

OAKLAND UNIVERSITY WILLIAM BEAUMONT SCHOOL OF MEDICINE

PUBLICATION LIST BY DEPARTMENT

2017

This bibliography was compiled to recognize the school's scholarly activity, including journal articles, published meeting abstracts, book chapters, books, and other works written by OUWB faculty, students, and staff. It was created by searching the institutional affiliation fields in PubMed, Scopus, Web of Science, EMBase, CINAHL, MedEd Portal, SpringerNet, Google Scholar, and Google Books for all citations published in the 2017 calendar year. It was updated and supplemented with additional citations from the Beaumont Research Institute published its 2017 Report of Accomplishments. Citations were downloaded into an EndNote database, enhanced, and reformatted for this report. Because of search limitations, the report does not represent an exhaustive list of all published works by OUWB authors. If your publication was inadvertently missed, please email the citation to the Medical Library at medref@oakland.edu. For any questions please call the Medical Library at (248) 370-3772.

Summary of Publications by Department

Department	Total Citations	Articles in Peer-Reviewed Journals	Books & Book Chapters	MedEd Portal	Meeting Abstracts	Misc.*
Administration	6	4		2		
Clinical Skills Training and Simulation Center	1	1				
Department of Anesthesiology	8	5			1	2
Department of Biomedical Sciences (BHS Based)	26	11			15	
Department of Biomedical Sciences (OU Based)	57	21	11	2	18	5
Department of Diagnostic Radiology and Molecular Imaging	38	17	1		14	3
Department of Diversity and Inclusion	0					
Department of Education Technology	0					
Department of Emergency Medicine	34	20	1	1	9	3
Department of Family Medicine	13	6		1		1
Department of Internal Medicine	206	108	14		45	39
Department of Medical Education	3	1		1	1	
Department of Neurology	7	2	1		2	2
Department of Neurosurgery	12	7	2			3
Department of Obstetrics and Gynecology	40	20			20	1
Department of Ophthalmology	53	40	3		1	9
Department of Orthopedic Surgery	38	23			11	1
Department of Pathology	67	33	1		28	5
Department of Pediatrics	31	21		1	6	3
Department of Physical Medicine and Rehabilitation	9	5			2	2
Department of Psychiatry	0					
Department of Radiation Oncology	111	51	1		55	4
Department of Student Affairs	0					
Department of Surgery	73	41	12		18	2
Department of Urology	68	35	5		24	4
Medical Library	14	5	3	1	2	3
OUWB Medical Student Author	109	54	3		45	7
(Taking into account multi-authored publications) Total	807	424	53	6	238	86

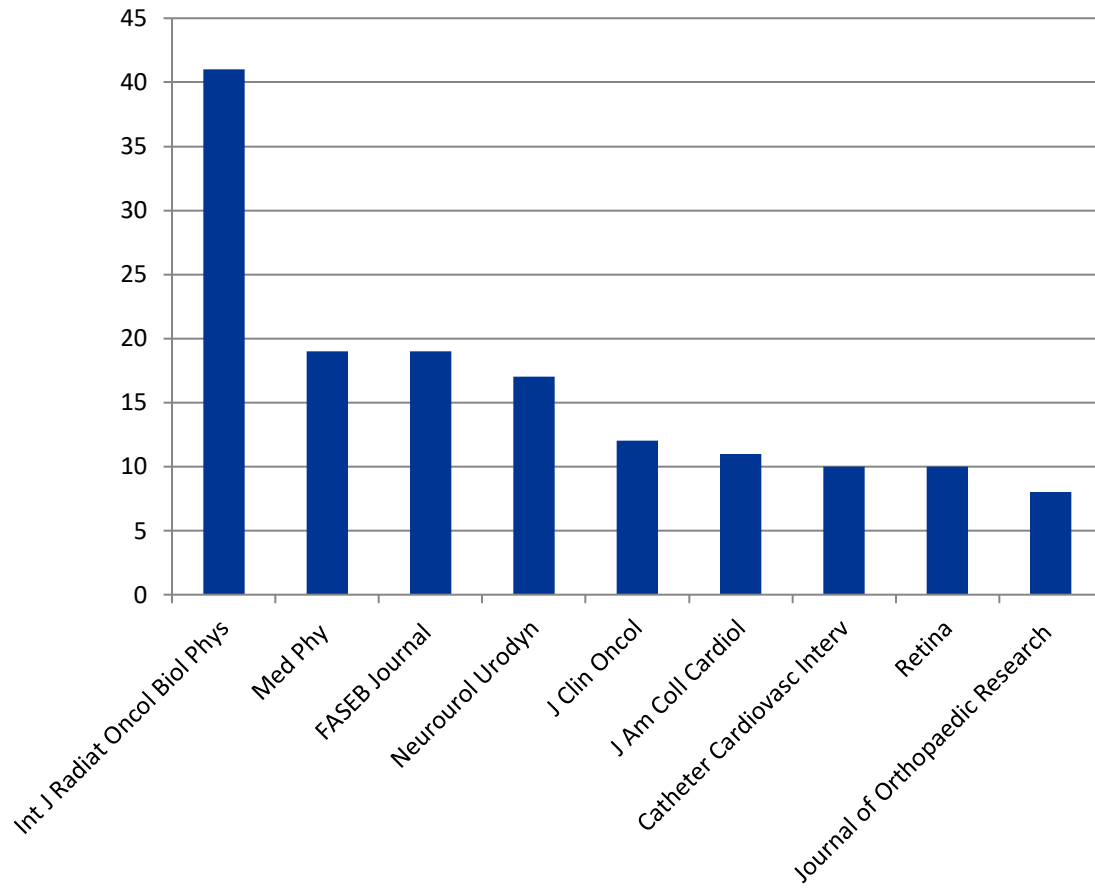
* Miscellaneous items include editorials, letters, non-peer reviewed articles, etc...

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Top Journals OUWB Faculty Published in During 2017

Top Journals and Abstract Publications



Top Journals	Faculty Articles
Ophthalmic Surgery Lasers and Imaging Retina	5
Journal of Neurosurgery	5
Retina	5
Journal of Shoulder and Elbow Surgery	4
Neurourology and Urodynamics	4
Laryngoscope	4
American Journal of Cardiology	4
Catheterization and Cardiovascular Interventions	4
BMJ Case Reports	4
Heart Rhythm	4
International Journal of Radiation Oncology Biology Physics	4
Pain	3
Journal of Urology	3
Journal of VitreoRetinal Diseases	3
European Heart Journal-Cardiovascular Imaging	3

Administration

1. **Afonso NM**, Kavanagh MJ, Swanberg SM, Schulte JM, Wunderlich T, and Lucia **VC** (2017). "Will they lead by example? Assessment of vaccination rates and attitudes to human papilloma virus in millennial medical students." BMC Public Health 17(1): 1-8.
2. Bailey JM and **Voorheis-Sargent A** (2017). "MI medical education peer connections program for foundational sciences faculty (iCollaborative)." MedEdPortal Resource ID 4372.
3. Cheung AY, Yonekawa Y, Balaraman S, Thomas BJ, Xi AM, **Folberg R**, Amin M, Miller KT, and Faia LJ (2017). "Multimodal imaging and histologic correlation of isolated metastasis of prostate adenocarcinoma to the choroid." Retinal Cases and Brief Reports 11(2): 166-170.
4. Francis JH, Kim J, Lin A, **Folberg R**, Iyer S, and Abramson DH (2017). "Growth of uveal melanoma following intravitreal bevacizumab." Ocular Oncology and Pathology 3(2): 117-121.
5. Rivest R, **Noiva R**, Cameron T, and Reed DA (2017). "Perspectives on curriculum management systems best practices (iCollaborative)." MedEdPortal Resource ID 4393.
6. Shneor D, **Folberg R**, Pe'er J, Honigman A, and Frenkel S (2017). "Stable knockdown of CREB, HIF-1 and HIF-2 by replication-competent retroviruses abrogates the responses to hypoxia in hepatocellular carcinoma." Cancer Gene Therapy 24(2): 64-74.

Clinical Skills Training and Simulation Center

1. Afonso NM, **Kavanagh MJ**, Swanberg SM, Schulte JM, Wunderlich T, and Lucia VC (2017). "Will they lead by example? Assessment of vaccination rates and attitudes to human papilloma virus in millennial medical students." BMC Public Health 17(1): 1-8.

Department of Anesthesiology

1. Bergese SD, Uribe AA, Puente EG, Marcus RJL, Krohn RJ, Docsa S, **Soto RG**, and Candiotti KA (2017). "A prospective, multicenter, single-blind study assessing indices of SNAP II versus BIS VISTA on surgical patients undergoing general anesthesia." JMIR Research Protocols 6(2): e15.
2. Coyne KS, Currie BM, Donevan S, Brodsky M, Asmus MJ, Krichbaum DW, Cappelleri JC, Hegeman-Dingle R, Sadosky A, Whipple SZ, Burbridge C, Mulhem E, and **Hillenberg JB** (2017). "Psychometric validation of the Electronic Chronic Pain Questions (eCPQ) in a primary care setting." Current Medical Research and Opinion 33(1): 137-148.
3. Dezia AL, Baccus TD, Natavio AM, **Conroy SM**, and Hall LM (2017). "Implementation of a pharmacist-led patient-controlled analgesia dosing service." Pain Practice 17(8): 990-998.
4. Dubovoy A, Chang P, Persad C, **Lau W**, Jewell E, Cox D, and Engoren M (2017). "Forbidden word entropy of cerebral oximetric values predicts postoperative neurocognitive decline in patients undergoing aortic arch surgery under deep hypothermic circulatory arrest." Annals of Cardiac Anaesthesia 20(2): 135-140.

5. Herbst MO, **Price MD**, and **Soto RG** (2017). "Pain related readmissions/revisits following same-day surgery: Have they decreased over a decade?" Journal of Clinical Anesthesia 42(2017): 15.
6. **Lau W**, Shannon F, Hanzel GS, Sakwa M, Abbas AE, Safian R, Hanson I, Almany S, and Vivacqua A (2017). "Outcome-based cost analysis of transfemoral transcatheter aortic valve replacement using fascia iliaca compartment block and minimalist conscious sedation approach versus general anesthesia." Journal of the American College of Cardiology 69(11): 1330.
7. Secemsky EA, Yeh RW, Kereiakes DJ, Cutlip DE, **Cohen DJ**, Steg PG, Cannon CP, Apruzzese PK, D'Agostino RB, Massaro JM, Mauri L, Kaplan A, Ahmed A, Ahmed AH, Albirini A, Moreyra A, Rabinowitz A, Shroff A, Moak A, Jacobs A, Kabour A, Gupta A, Irimpen A, Rosenthal A, Taussig A, Ferraro A, Chhabra A, Pucillo A, Spaedy A, White A, Pratsos A, Shakir A, Ghitis A, Agarwal A, Jain A, Chawla A, Tang A, Barker B, Bertolet B, Uretsky B, Erickson B, Rama B, McLaurin B, Dearing B, Negus B, Price B, Brott B, Bhambi B, Bowers B, Watt B, Donohue B, Hassel CD, Croft C, Lambert C, O'Shaughnessy C, Shoultz C, Kim C, Caputo C, Nielson C, Scott C, Wolfe C, McKenzie C, Brachfeld C, Thieling C, Fisher D, Lee D, Simon D, Churchill D, Dobies D, Eich D, Goldberg D, Griffin D, Henderson D, Kandzari D, Lee D, Lewis D, Mego D, Paniagua D, Rizik D, Roberts D, Safley D, Abbott D, Shaw D, Temizer D, Canaday D, Myears D, Westerhausen D, Ebersole D, Netz D, Baldwin D, Letts D, Harlamert E, Kosinski E, Portnay E, Mahmud E, Korban E, Hockstad E, Rivera E, Shawl F, Shamoan F, Kiernan F, Aycock GR, Schaer G, Kunz G, Kichura G, Myers G, Pilcher G, Tadros G, Kaddissi GI, Ramadurai G, Eaton G, Elsner G, Mishkel G, Simonian G, Piegari G, Chen H, Liberman H, Aronow H, Tamboli HP, Dotani I, Marin J, Fleischhauer JF, Hopkins J, Leggett J, Mills J, Phillips J, Revenaugh J, Mann JT, Wilson J, Pattanayak J, Aji J, Strain J, Patel J, Carr J, Moses J, Chen JC, Williams J, Greenberg J, Cohn J, Douglas J, Gordon J, Griffin J, Hawkins J, Katopodis J, Lopez J, Marshall J, Wang J, Waltman J, Saucedo J, Galichia J, McClure M, Kozina J, Stella J, Tuma J, Kieval J, Giri K, Ramanathan K, Allen K, Atassi K, Baran K, Khaw K, Clayton K, Croce K, Skelding K, Patel K, Garratt K, Harjai K, Chandrasekhar K, Kalapatapu K, Lin L, Dean L, Barr L, MacDonald L, Cannon L, Satler L, Gruberg L, Tami L, Bikkina M, Shah M, Atieh M, Chauhan M, Litt M, Unterman M, Lechin M, Zughaim M, Fisch M, Grabarczyk M, Greenberg M, Lurie M, Rothenberg M, Stewart M, Purvis M, Hook M, Leeser M, Buchbinder M, Weiss M, Guerrero M, Abu-Fadel M, Ball M, Chang M, Cunningham M, Del Core M, Jones M, Kelberman M, Lim M, Ragosta M, Rinaldi M, Rosenberg M, Savage M, Tamberella M, Kellett M, Vidovich M, Effat M, Mirza MA, Khan M, Dib N, Laufer N, Kleiman N, Farhat N, Amjadi N, Schechtman N, Bladuell N, Quintana O, Gigliotti O, Best P, Flaherty P, Hall P, Gordon P, Gurbel P, Ho P, Luetmer P, Mahoney P, Mullen P, Teirstein P, Tolerico P, Ramanathan P, Kerwin P, Lee PV, Kraft P, Wyman RM, Gonzalez R, Kamineni R, Dave R, Sharma R, Prashad R, Aycock R, Quesada R, Goodroe R, Magorien R, Randolph R, Bach R, Kettelkamp R, Paulus R, Waters R, Zelman R, Ganim R, Bashir R, Applegate R, Feldman R, Frankel R, Hibbard R, Jobe R, Jumper R, Maholic R, Siegel R, Smith R, Stoler R, Watson R, Wheatley R, Gammon R, Hill R, Sundrani R, Caputo R, Jenkins R, Stella R, Germanwala S, Hadeed S, Ledford S, Dube S, Gupta S, Davis S, Martin S, Waxman S, Dixon S, Naidu S, Potluri S, Cook S, Crowley S, Kirkland S, McIntyre S, Thew S, Lin S, Marshalko S, Guidera S, Hearne S, Karas S, Manoukian S, Rowe S, Yakubov S, Pollock S, Banerjee S, Allaqaband S, Choi S, Mulukutla S, Papadacos S, Bajwa T, Addo T, Schreiber T, Haldis T, Mathew T, McGarry T, Nygaard T, Pow T, Larkin T, Caulfield T, Stys T, Lee T, Mansouri V, Srinivas V, Gupta V, Marquardt W, Ballard W, Bachinsky W, Colyer W, Dillon W, Felten W, French W, Kuehl W, Nicholas W, Nicholson W, Phillips W, Khatib Y, Al-Saghir Y, Hawa Z, Masud Z, Jafar Z, Muller D, Meredith I, Rankin J, Worthley M, Jepson N, Thompson P, Hendriks R, Whitbourn R, Duffy S, Stasek J, Novobilsky K, Naplava R, Coufal Z, Vaquette B, Bressollette E, Teiger E, Coste P, Rihani R, Darius H, Bergmann MW, Radke P, Sebastian P, Strasser R, Hoffmann S, Behrens S, Moebius-Winkler S, Rutsch W, Lupkovics G, Horvath I, Kancz S, Forster T, Koszegi Z, Devlin G, Hart H, Elliott J, Ormiston J, Abernathy M, Fisher N, Kay P, Harding S, Jaffe W, Hoffmann A, Sosnowski C, Trebacz J, Buszman P, Dobrzycki S, Kornacewicz-Jach Z, Iancu AC, Ghingina CD, Matei C, Dobreanu D, Bolohan FR, Dorobantu M, Jacques A, Jain A, Bakhai A, Gershlick A, Adamson D, Newby D, Felmeden D, Purcell I, Edmond J, Irving J, De Belder M, Pitt M, Kelly P, O'Kane P, Clifford P and Suresh V (2017). "Mortality following cardiovascular and bleeding events occurring beyond 1 year after coronary stenting: A secondary analysis of the Dual Antiplatelet Therapy (DAPT) Study." JAMA Cardiology 2(5): 478-487.
8. **Soto RG**, Neves SE, Papadacos PJ, and Shapiro FE (2017). "Personal electronic device use in the operating room." European Journal of Anaesthesiology 34(4): 246-247.

Department of Biomedical Sciences (BHS Based)

1. Abbas AE, Khoury Abdulla R, Aggrawal A, Crile J, Lester SJ, and **Boura J** (2017). "A novel echocardiographic hemodynamic classification of heart failure based on stroke volume index and left atrial pressure." Echocardiography 34(10): 1417-1425.
2. Abbott EE, Chan JC, **Boura J**, and Novotny NM (2017). "In pursuit of the most cost-effective pediatric laparoscopic appendectomy: The effect of disposable instrument choice on operative time and surgeon-controllable cost." Journal of Laparoendoscopic & Advanced Surgical Techniques 27(12): 1309-1313.
3. Abdulla RK, Aggrawal A, Crile J, **Boura J**, Lester S, and Abbas AE (2017). "A novel echocardiographic hemodynamic classification of heart failure based on flow state and left atrial pressure." Journal of the American Society of Echocardiography 30(6): B71.
4. Aggrawal A, Crile J, Lester SJ, **Boura J**, Sahloul E, Salem R, Alrez W, Alkarim T, Sukari A, Maziak W, and Atassi MB (2017). "Cancer care at times of crisis and war: The Syrian example." Echocardiography 3(4): 338-345.
5. Bartley JM, Killinger KA, **Boura JA**, Gupta P, Gaines N, Gilleran JP, and Peters KM (2017). "The impact of prior back surgery on neuromodulation outcomes: A review of over 500 patients." Neurourology and Urodynamics 36(6): 1535-1542.
6. Bartley JM, Ramirez V, Killinger KA, **Boura JA**, Gupta P, Gaines N, Gilleran JP, and Peters KM (2017). "Outcomes of sacral neuromodulation in patients with prior surgical treatment of stress urinary incontinence and pelvic organ prolapse." Female Pelvic Medicine and Reconstructive Surgery 23(1): 8-12.
7. Bukhsh MA, Speyer CL, Jafry WS, Sexton RE, **Thomas D**, and Gorki D (2017). "Riluzole synergizes with paclitaxel to induce apoptosis and inhibit cell growth in triple negative breast cancer." Cancer Research 77(Sup 13): 4039.
8. Dezia AL, Baccus TD, Natavio AM, Conroy SM, and **Hall LM** (2017). "Implementation of a pharmacist-led patient-controlled analgesia dosing service." Pain Practice 17(8): 990-998.
9. Eisho S, Salem NM, Hoffman JL, Koerber JM, and **Smythe MA** (2017). "Major bleeding with apixaban in atrial fibrillation: patient characteristics, management, and outcomes." Pharmacotherapy 37(6): E47.
10. George J, Abdulla RK, Yeow R, Aggarwal A, **Boura J**, Wegner J, and Franklin BA (2017). "Daily energy expenditure and its relation to health care costs in patients undergoing ambulatory electrocardiographic monitoring." American Journal of Cardiology 119(4): 658-663.
11. Gilleran JP, Killinger K, Bartley JM, Gaines NP, Nguyen L, **Boura J**, and Peters KM (2017). "Characteristics associated with neuromodulation device explantation for declining efficacy." Neurourology and Urodynamics 36(Sup 1): S144.
12. Gilleran JP, Yunker A, Gaines NP, Peters KM, Nguyen L, Killinger KA, Bartley JM, **Boura JA**, and Sirls LT (2017). "Adverse events after intradetrusor onabotulinumtoxinA injection in idiopathic detrusor overactivity." Neurourology and Urodynamics 36(Sup 1): S66-S67.
13. Gupta P, Ehlert M, Bartley J, Gilleran J, Killinger KA, **Boura JA**, Nagaraju P, and Fischer M (2017). "Perioperative outcomes, complications, and efficacy of robotic-assisted prolapse repair: A single institution study of 196 patients." Female Pelvic Medicine & Reconstructive Surgery. ePub Ahead of Print.
14. Jayaschandran V, Schuiteman E, Otoupalova E, Ginoya S, **Boura J**, and Dalal B (2017). "Validation of APPS tool to predict mortality in moderate and severe acute respiratory distress syndrome." Chest 151(5): 141A.

15. Jayaschandran V, Schuiteman E, Otoupalova E, Meka S, **Boura J**, Christensen P, and Dalal B (2017). "Predicting mortality in ARDS." Chest 152(4): A234.
16. Killinger KA, Fergus J, Edwards L, **Boura JA**, Bartley J, Gupta P, Tomakowsky J, Gilleran J, and Peters KM (2017). "Coexisting depressive symptoms do not limit the benefits of chronic neuromodulation: A study of over 200 patients." Neurourology and Urodynamics. ePub Ahead of Print.
17. Killinger KA, Gupta P, Gilleran JP, Bartley J, Ehlert M, **Boura JA**, and Peters KM (2017). "The impact of baseline functional bladder capacity on short-term neuromodulation outcomes." Urology 102(Apr): 68-72.
18. Kuo S, **Boura J**, and Chinnaiyan K (2017). "Are there sex differences in management of coronary artery disease after coronary CT angiography?" Journal of the American College of Cardiology 69(11): 1511.
19. Nguyen L, Gaines NP, Gurney-McMaster A, Fischer MC, Killinger KA, Bartley JM, Gilleran J, **Boura JA**, and **Sirls LT** (2017). "Interventions for stress urinary incontinence after advance male sling." Neurourology and Urodynamics 36(Sup 1): S44-S45.
20. Nguyen L, Gaines NP, Gurney-McMaster A, Fischer MC, Killinger KA, Gilleran J, Bartley JM, **Boura JA**, and **Sirls LT** (2017). "Are pad weight testing and surgical tunneling of sling associated with advance male sling outcomes?" Neurourology and Urodynamics 36(Sup 1): S44.
21. Nguyen L, Gaines NP, McMaster-Gurney A, Fischer MC, Killinger KA, Gilleran JP, Bartley JM, **Boura JA**, and Sirls LT (2017). "Advance male sling: Are surgical volume and experience associated with outcome?" Neurourology and Urodynamics 36(Sup 1): S90.
22. Peters KM, Fan A, Killinger KA, and **Boura JA** (2017). "Neuromodulation for chronic urogenital pain: A comparison of pudendal and sacral nerve stimulation." Neurourology and Urodynamics 36(Sup 1): S143.
23. Peters KM, Killinger KA, Gilleran JP, Bartley J, Wolfert C, and **Boura JA** (2017). "Predictors of reoperation after sacral neuromodulation: A single institution evaluation of over 400 patients." Neurourology and Urodynamics 36(2): 354-359.
24. Peters KM, Sirls E, Killinger KA, and **Boura JA** (2017). "A review of over 100 patients undergoing percutaneous tibial nerve stimulation in an office setting: Real world experience." Neurourology and Urodynamics 36(Sup 1): S49-S50.
25. Renard BM, **Boura J**, Ebner B, and Chinnaiyan K (2017). "Coronary CT angiography in the emergency department provides an opportune window for initiation of evidence-based medical therapy." Journal of the American College of Cardiology 69(11): 1425.
26. Valina-Toth AL, **Boura J**, Raff G, and Chinnaiyan K (2017). "Is there an association between vitamin D deficiency and disease severity on coronary CT angiography?" Journal of the American College of Cardiology 69(11): 1433.

Department of Biomedical Sciences (OU)

1. Afonso NM, Kavanagh MJ, **Swanberg SM**, Schulte JM, Wunderlich T, and **Lucia VC** (2017). "Will they lead by example? Assessment of vaccination rates and attitudes to human papilloma virus in millennial medical students." BMC Public Health 17(1): 1-8.
2. Ahmed M, Dykowski S, Tooley T, Helland T, and **Barremkala M** (2017). "Influence of learning paradigms on the retention of anatomical knowledge in medical students." FASEB Journal 31(Sup 1): 732.9.

3. Blatt AZ, Saggi G, **Cortes C**, Herbert AP, Kavanagh D, Ricklin D, Lambris JD, and Ferreira VP (2017). "Factor H C-terminal domains are critical for regulation of platelet/granulocyte aggregate formation." Frontiers in Immunology 8(Nov): 1-17.
4. Dawidek MT, **Roach VA**, Ott MC, and Wilson TD (2017). "Changing the learning curve in novice laparoscopists: Incorporating direct visualization into the simulation training program." Journal of Surgical Education 74(1): 30-36.
5. **DeBaets AM** (2017). "From birth plan to birth partnership: Enhancing communication in childbirth." American Journal of Obstetrics and Gynecology 216(1): 31.e1-31.e4.
6. Dykowski S, Ahmed M, Tooley T, Helland T, and **Barremkala M** (2017). "Utilizing medical students' attitudes toward whole body donation in developing a whole body donation program." FASEB Journal 31(1): 733.2.
7. Eastwood J, Koppelman-White E, **Mi M, Wasserman J, Krug E**, and **Joyce B** (2017). "Epistemic cognition in medicine: review of the literature and implications for medical educators." FASEB Journal 31(1): 576.19.
8. Eastwood JL, Koppelman-White E, **Mi M, Wasserman JA, Krug EF**, and **Joyce B** (2017). "Epistemic cognition in medical education: A literature review." International Journal of Medical Education 8: 1-12.
9. **El Sayed SK** and Niculescu I (2017). "Vertical integration of basic science and clinical medicine during case based learning sessions for third year medical students." FASEB Journal 31(1): 576.20.
10. **Engwall KD** (2017). "Anne O'Tate." Journal of the Medical Library Association 105(2): 200-202.
11. Fortunato JT, **Wasserman JA**, and Menkes DL (2017). "Nonmaleficence, nondisclosure, and nocebo: Response to open peer commentaries." American Journal of Bioethics 17(7): W4-W5.
12. Fortunato JT, **Wasserman JA**, and Menkes DL (2017). "When respecting autonomy is harmful: A clinically useful approach to the nocebo effect." American Journal of Bioethics 17(6): 36-42.
13. Fortunato JT, **Wasserman JA**, and Menkes DL (2017). "Medical definitions of death," In T.K. Shackelford and V.A. Weekes-Shackelford (ed). Encyclopedia of Evolutionary Psychological Science. Weekes-Shackelford: Springer Books.
14. Galwankar N, Emch HN, Lad AC, **Cortes C**, and Ferreira VP (2017). "Inhibition of properdin is more effective than other inhibitors of the complement system at preventing cell lysis in an in vitro model of atypical hemolytic uremic syndrome." Journal of Immunology 198(Sup 1): 222.11.
15. **Gemechu JM**, Geneti SA, Zenebe AM, Ewnetu SA, and Wirtu AT (2017). "Persistent metopic suture and extra sacral foramina: Clinically significant anatomical variants." FASEB Journal 31(1): 896.15.
16. **Gould D, Patino G**, and Osula V (2017). "Creating a master list of neuroscience topics for preclinical medical education." FASEB Journal 31(1): 583.12.
17. **Gould DJ** and Lufler R (2017). "EAC and PDC offerings at EB." Anatomy Now 2017(Apr).
18. **Gould DJ, Mi M**, and **Patino GA** (2017). "Student directed learning in medical neuroscience curricula." International Journal of Medical Education 8(2017): 190-191.
19. **Grabowski CJ** (2017). "Impact of holistic review on student interview pool diversity." Advanced Health Science Education Theory and Practice: 1-12.

20. **Hajj-Hussein I**, Toushan M, Amin M, and Blenc AM (2017). "Integrative approach for teaching histology and histopathology of the gastrointestinal tract using an IBD case." Histology Cytology and Embryology 1: 1-5.
21. **Hajj Hussein I**, Wunderlich T, **Loftus S**, and Wedemeyer R (2017). "Characteristics of a good basic science teacher as perceived by medical students." FASEB Journal 31(1): 732.7.
22. Halalau A, Falatko J, and **Mi M** (2017). "Application of adult learning theory in teaching evidence based medicine to residents." Journal of Medical Education 15(4): Abstract 1582.
23. Hinote BP and **Wasserman JA** (2017). Social and Behavioral Science for Health Professionals. Lanham, Maryland, Rowman and Littlefield.
24. Iskandar JP and **Hajj Hussein I** (2017). "Teach and learn in histology: An old approach revisited." FASEB Journal 31(1): 582.7.
25. Ismail SA, Mahran AM, Mosaad E, and **ElSayed S** (2017). "Omentin-1 in serum and seminal plasma correlate with semen quality." Human Andrology 7(4): 120-126.
26. **Joyce B** and **Swanberg S** (2017). "Using backward design for competency-based undergraduate medical education," In J. Stefaniak (ed). Advancing Medical Education Through Strategic Instructional Design. Hershey PA: IGI Global. pp: 53-77.
27. Krout D, Rodriquez M, Brose SA, Golovko MY, Henry LK, and **Thompson BJ** (2017). "Inhibition of the serotonin transporter is altered by metabolites of selective serotonin and norepinephrine reuptake inhibitors and represents a caution to acute or chronic treatment paradigms." ACS Chemical Neuroscience 8(5): 1011-1018.
28. **Kuang S** and Gao BZ (2017). "In vitro synapse development in the cultured neuronal network formed from dissociated chick forebrain neurons." FASEB Journal 31(1): 861.15.
29. **Kuang SY** (2017). "Tonicity and osmolarity, why are they confusing?" FASEB Journal 31(1): 576.55.
30. Lindsley JE, Abali EE, Bikman BT, Cline SD, Fulton T, Lopez B, Rosenthal OD, **Uhley VE**, Weintraut RJ, Williams DP, Wisco JJ, and Thompson K (2017). "What nutrition-related Knowledge, skills, and attitudes should medical students develop?" Medical Science Educator 27(4): 579-583.
31. **Loftus S** and Tasker D (2017). "Community-based healthcare," In D. Tasker, J. Higgs, and **S. Loftus** (ed). Community-Based Healthcare: The Search for Mindful Dialogues. The Netherlands: Sense Publishers. pp: 1-6.
32. **Loftus S** and Tasker D (2017). "A final word," In D. Tasker, J. Higgs, and **S. Loftus** (ed). Community-Based Healthcare: The Search for Mindful Dialogues. The Netherlands: Sense Publishers. pp: 197-203.
33. **Mi M** (2017). "Evaluating: Study selection and critical appraisal," In M. Foster and S. Jewell (ed). Assembling the Pieces of a Systemic Review: A Guide for Librarians. Lanham, MD: Rowman & Littlefield. pp: 125-145.
34. **Mi M** (2017). "Informal learning in medical education," In J. Stefaniak (ed). Advancing Medical Education Through Strategic Instructional Design. Hershey, PA: IGI Global. pp: 225-244.
35. **Mi M** and Zhang YT (2017). "Culturally competent library services and related factors among health sciences librarians: An exploratory study." Journal of the Medical Library Association 105(2): 132-139.
36. Mortada I, Leone A, Gerges Geagea A, Mortada R, Matar C, Rizzo M, **Hajj Hussein I**, Massaad-Massade L, and Jurjus A (2017). "Oral manifestations of inflammatory bowel disease." Journal of Biological Regulators and Homeostatic Agents 31(3): 817-821.

37. Navin MC and **Wasserman JA** (2017). "Harm and parental permission: A response to our critics." American Journal of Bioethics 17(11): W1-W4.
38. Navin MC and **Wasserman JA** (2017). "Reasons to amplify the role of parental permission in pediatric treatment." American Journal of Bioethics 17(11): 6-14.
39. **Nyland RL** and **Sawarynski KE** (2017). "Setting students up for success: A short interactive workshop designed to increase effective study habits (Peer Reviewed)." MedEdPortal Publication No. 10610.
40. Osula V, **Patino G, Mi M,** and **Gould D** (2017). "Content evaluation of a neuroscience course in an integrated system-based curriculum." Medical Science Educator 27(2017): 63-73.
41. **Pitts DG** (2017). "The academic search: unconscious bias and its impact on the recruitment and evaluation of faculty candidates." ProQuest Dissertations and Theses Global. Order No. 10641601.
42. Raslan R, El Sayegh S, Chams S, Chams N, Leone A, and **Hajj Hussein I** (2017). "Re-emerging vaccine-preventable diseases in war-affected peoples of the eastern mediterranean region-an update." Frontiers in Public Health 5(Oct): 1-8.
43. Raynor HA, Davidson PG, Burns H, Nadelson MDH, Mesznik S, **Uhley V,** and Moloney L (2017). "Medical nutrition therapy and weight loss questions for the evidence analysis library prevention of type 2 diabetes project: Systematic reviews." Journal of the Academy of Nutrition and Dietetics 117(10): 1578-1611.
44. **Reygaert W** (2017). "An update on the health benefits of green tea." Beverages 3(1): 6.
45. **Reygaert W** (2017). "Antimicrobial mechanisms of Escherichia coli," In A. Samie (ed). Escherichia Coli – Recent Advances on Physiology, Pathogenesis and Biotechnological Applications. Rijeka, Croatia: InTech. pp: 81-97.
46. **Roach VA,** Fraser GM, Kryklywy JH, Mitchell DGV, and Wilson TD (2017). "Different perspectives: Spatial ability influences where individuals look on a timed spatial test." Anatomical Sciences Education 10(3): 224-234.
47. **Roach VA,** Fraser GM, Kryklywy JH, Mitchell DGV, and Wilson TD (2017). "Time limits in testing: An analysis of eye movements and visual attention in spatial problem solving." Anatomical Sciences Education 10(6): 528-537.
48. Sarigiannis K, Hudson M, and **Uhley V** (2017). "Title: United States Department of Agriculture (USDA) myplate-based nutrition education program increases adolescent female athlete intention to consume more fruits and vegetables." FASEB Journal 31(1): 957.21.
49. Schmidt B, **Thompson BJ,** and **Chang A** (2017). "The use of clay models to teach pelvic anatomy to first and second year medical students at OUWB School of Medicine." FASEB Journal 31(1): 582.1.
50. **Swanberg SM** (2017). "Inter-University Consortium for Political and Social Research (ICPSR)." Journal of the Medical Library Association 105(1): 106-107.
51. **Swanberg SM, Mi M,** and **Engwall K** (2017). "An integrated, case-based approach to teaching medical students how to locate the best available evidence for clinical care (Peer Reviewed)." MedEdPortal Publication No. 10531.
52. Tasker D, Higgs J, and **Loftus S,** Eds. (2017). Community-Based Healthcare: The Search for Mindful Dialogues.

The Netherlands, Sense Publishers.

53. Tasker D, Higgs J, and **Loftus S** (2017). "Preface," In D. Tasker, J. Higgs, and S. Loftus (ed). Community-Based Healthcare: The Search for Mindful Dialogues. Rotterdam, The Netherlands: Sense. pp: ix-x.
54. Tooley TR, Ahmed M, Helland L, Dykowski S, and **Barremkala M** (2017). "The use of softchalk modules to prepare first year medical students for upper limb cadaver dissections." FASEB Journal 31(1): 580.1.
55. Werede A and **Thompson B** (2017). "Perception of body donation among African Americans." FASEB Journal 31(1): 733.3.
56. Wirtu AT, Geneti SA, Georgis STH, and **Gemechu JM** (2017). "Neuroanatomical variants of clinical importance in the population of Ethiopia." FASEB Journal 31(1): 748.10.
57. Yuan JC, Brisson RJ, **Barremkala M, Venuti JM, and Thompson BJ** (2017). "Rare bilateral variation of the extensor carpi radialis longus muscle." FASEB Journal 31(1): 896.23.

Department of Diagnostic Radiology and Molecular Imaging

1. Al-Katib S, **Shetty M**, Jafri SMA, and **Jafri SZH** (2017). "Radiologic assessment of native renal vasculature: A multimodality review." Radiographics 37(1): 136-156.
2. Bhatt M and **Krishnan A** (2017). "Spinal cord mimics of multiple sclerosis: Imaging techniques and pearls." Multiple Sclerosis Journal 23(1): 66.
3. Chehab M, Zintsmaster S, **Jafri SZ**, Richards M, and **Roy A** (2017). "CT-guided transosseous soft tissue biopsy: Techniques, outcomes and complications in 50 cases." Cardiovascular and Interventional Radiology 40(9): 1461-1468.
4. Colvin RW, Al-Katib S, and **Ebersole J** (2017). "Perforated Meckel's diverticulitis." Journal of Gastrointestinal Surgery 21(12): 2126-2128.
5. Copelan A, Chehab M, Brinjikji W, Wilseck Z, Kallmes DF, and **Wilseck J** (2017). "Opercular index score: A CT angiography-based predictor of capillary robustness and neurological outcomes in the endovascular management of acute ischemic stroke." Journal of Neurointerventional Surgery 9(12): 1179-1186.
6. Davis J, David B, **Gibson D**, and **Sokhandon F** (2017). "Increasing ACR appropriateness criteria compliance among ordering physicians." Pediatric Radiology 47(Sup 1): S205.
7. Faraj K, Dave CN, Patel K, Seifman B, **Vartanian S**, Frontera R, Nelson R, Hafron J, and Schervish EW (2017). "A retrospective comparative outcomes and cost analysis of office based ultrasound guided renal mass biopsy performed by urologists and standard hospital biopsies for small renal masses." Urology Practice. ePub Ahead of Print.
8. Fergus J, Chehab M, **Ciacci J, Handel J, Vartanian S, Campbell J, and Savin M** (2017). "Abstract No. 505 - Etiology of hepatocellular carcinoma and overall survival of patients treated with yttrium-90 microspheres." Journal of Vascular and Interventional Radiology 28(Sup 1): S215.
9. Goncalves LF, Berger JA, Macknis JK, Bauer ST, and **Bloom DA** (2017). "Grebe dysplasia - prenatal diagnosis based on rendered 3-D ultrasound images of fetal limbs." Pediatric Radiology 47(1): 108-112.
10. **Hlubocky J, Bhavnagri S, Swinford A, Mitri C, Rebner M, and Pai V** (2017). "Does the use of pretreatment

- MRI change the management of patients with newly diagnosed breast cancer?" Breast Journal. ePub Ahead of Print.
11. Hohenwarter EJ, Stone JR, O'Moore PV, Smith SJ, Selby JB, Lewandowski RJ, Samuels S, Kiproff PM, Trost DW, Madoff DC, **Handel J**, Gandras EJ, Vlahos A, and Rilling WS (2017). "Multicenter trial of the VenaTech convertible vena cava filter." Journal of Vascular and Interventional Radiology 28(10): 1353-1362.
 12. Hon M, **Silbergleit R**, and Ortiz AO (2017). "Anticoagulation management," Image-Guided Percutaneous Spine Biopsy. Cham: Springer International Publishing. pp: 15-33.
 13. **Jafri SZ**, Richards M, **Roy A**, Yu Z, Blankenship L, and **Jaiyesimi I** (2017). "Crizanlizumab in sickle cell disease." Cardiovascular and Interventional Radiology 376(18): 1795-1796.
 14. Kaur H, Muhleman M, and **Balon HR** (2017). "Complex regional pain syndrome diagnosed with triple-phase bone scanning." Journal of Nuclear Medicine Technology 45(3): 243-244.
 15. Kaur H, Muhleman M, and **Balon HR** (2017). "Spleen uptake on a bone scan." Journal of Nuclear Medicine Technology 45(3): 245-246.
 16. Kaur H, Muhleman M, Gupta A, and **Balon H** (2017). "Applications of Tc-99m Sestamibi: Cardiac imaging and beyond." Journal of Nuclear Medicine 58(Sup 1): 970.
 17. Kaur H, Muhleman M, **Seitz J**, and **Qing F** (2017). "Aortic root abscess clearly shown on In-111 leukocyte scan but less obvious on transesophageal echocardiogram." Journal of Nuclear Medicine 58(Sup 1): 971.
 18. Kaur H, Muhleman M, and **Wu DF** (2017). "Non-invasive diagnosis of acute interstitial nephritis using planar and SPECT Gallium-67 imaging." Journal of Nuclear Medicine 58(Sup 1): 972.
 19. Kennedy A, Cohn M, Coldwell DM, Drooz A, Ehrenwald E, Kaiser A, Nutting CW, Rose SC, Wang EA, and **Savin MA** (2017). "Updated survival outcomes and analysis of long-term survivors from the MORE study on safety and efficacy of radioembolization in patients with unresectable colorectal cancer liver metastases." Journal of Gastrointestinal Oncology 8(4): 614-624.
 20. Kennedy AS, Ball D, Cohen SJ, Cohn M, Coldwell DM, Drooz A, Ehrenwald E, Kanani S, Moeslein FM, Nutting CW, Putnam SG, Rose SC, **Savin M**, Schirm S, Sharma NK, and Wang E (2017). "Baseline hemoglobin and liver function predict tolerability and overall survival of patients receiving radioembolization for chemotherapy-refractory metastatic colorectal cancer." Journal of Gastrointestinal Oncology 8(1): 70-80.
 21. Kennedy AS, Cohn M, Coldwell DM, Drooz A, Ehrenwald E, Kaiser A, Nutting CW, Rose SC, Wang E, and **Savin M** (2017). "Unresectable colorectal cancer liver metastases treated with radioembolization: Updated survival analysis of the MORE study." Journal of Clinical Oncology 35(4): Abstract No. 666.
 22. **Khan AM**, **Patel SR**, Mansouri M, and Singh A (2017). "Imaging of acute head emergencies," In A. Singh (ed). Emergency Radiology: Imaging of Acute Pathologies. Springer International Publishing. pp: 241-259.
 23. Lanni T, Stevens CW, Welsh R, Keena D, Akhtar A, and **Mezwa D** (2017). "The effect of positive lung-rads results in a lung cancer screening program: The Beaumont Health experience." International Journal of Radiation Oncology Biology Physics 99(2): E204.
 24. Muhleman M, Kaur H, and **Palka J** (2017). "The value of Tc99m-MDP bone scan and SPECT/CT in the diagnosis of metastatic carcinoid rectal cancer with hypoglossal nerve palsy." Journal of Nuclear Medicine 58(Sup 1): 998.

25. Muhleman M, Kaur H, Patel M, and **Rydberg J** (2017). "The value of F-18 FDG PET-CT scan in the diagnosis of infection of unknown origin in a patient with aortic valve replacement. In the diagnosis of infection of unknown origin in a patient with aortic valve replacement. value of F-18 FDG PET/CT scan in the diagnosis of infection of unknown origin in a patient with aortic valve replacement." Journal of Nuclear Medicine 58(Sup 1): 985.
26. Narsinh KH, Van Buskirk M, Kennedy AS, Suhail M, Alsaikhan N, Hoh CK, Thurston K, Minocha J, Ball DS, Cohen SJ, Cohn M, Coldwell DM, Drooz A, Ehrenwald E, Kanani S, Nutting CW, Moeslein FM, **Savin MA**, Schirm S, Putnam SG, Sharma NK, Wang EA, and Rose SC (2017). "Hepatopulmonary shunting: A prognostic indicator of survival in patients with metastatic colorectal adenocarcinoma treated with 90Y radioembolization." Radiology 282(1): 281-288.
27. Narsinh KH, van Buskirk M, **Savin M**, Kennedy AS, and Rose SC (2017). "Lung shunting: An indicator of survival, but not necessarily a tool for selecting patients for radioembolization response." Radiology 282(2): 613.
28. Scola D, Bahoura L, Copelan A, Shirkhoda A, and **Sokhandon F** (2017). "Getting the GIST: A pictorial review of the various patterns of presentation of gastrointestinal stromal tumors on imaging." Abdominal Radiology 42(5): 1350-1364.
29. Selvam N, **Doshi SK**, Patel Z, and **Nall C** (2017). "Fundamentals of ultrasound imaging of common musculoskeletal injuries in the emergency setting." Emergency Radiology 24(5): 458-459.
30. Sevak S, Akay B, and **Bloom DA** (2017). "Anomalous pancreatic ductal system allowing distal bowel gas with duodenal atresia." Journal of Pediatric Surgery Case Reports 26(Nov): 7-10.
31. **Silbergleit R** and Ortiz AO (2017). "Pre- and periprocedural planning and patient management for spine or rib biopsies," Image-Guided Percutaneous Spine Biopsy. Cham: Springer International Publishing. pp: 1-13.
32. **Smith A**, Kull A, Thottam P, and Sheyn A (2017). "Pyiform aperture stenosis: A novel approach to stenting." Annals of Otolaryngology, Rhinology and Laryngology 126(6): 451-454.
33. **Sokhandon F** (2017). "Oral contrast administration for abdominal and pelvic CT scan in emergency setting: Is there a happy medium?" Abdominal Radiology 42(3): 784-785.
34. **Sokhandon F, Al-katib S**, Bahoura L, Copelan A, George D, and Scola D (2017). "Multidetector CT enterography of focal small bowel lesions: a radiological–pathological correlation." Abdominal Radiology 42(5): 1319-1341.
35. Taffel MT, Nikolaidis P, Beland MD, Blaufox MD, Dogra VS, Goldfarb S, Gore JL, Harvin HJ, Heilbrun ME, Heller MT, Khatri G, Preminger GM, Purysko AS, Smith AD, Wang ZJ, **Weinfeld RM**, Wong-You-Cheong JJ, Remer EM, and Lockhart ME (2017). "ACR Appropriateness Criteria® renal transplant dysfunction." Journal of the American College of Radiology 14(Sup 5): S272-S281.
36. Wiater JM, Carpenter S, Koueiter DM, **Marcantonio D**, and Wiater BP (2017). "Influence of body mass index on clinical outcomes in reverse total shoulder arthroplasty." Journal of Surgical Orthopaedic Advances 26(3): 134-142.
37. Yousif M, Pui JC, Hajjar RT, Haass EA, Kaur H, **Seitz J**, Muhleman M, Cragg D, and **Qing F** (2017). "Aortic root abscess clearly shown on 111In-leukocyte scan but less obvious on transesophageal echocardiogram." Case Reports in Orthopedics 42(7): e340-e342.
38. Zhou Y, **Krishnan A**, Hafron J, and Peters K (2017). "Brain functional magnetic resonance imaging in children

with spina bifida after nerve rerouting." Medical Physics 44(6): 3028-3029.

Department of Emergency Medicine

1. Beaudoin FL, Gutman R, Merchant RC, Clark MA, **Swor RA**, Jones JS, Lee DC, Peak DA, Domeier RM, Rathlev NK, and McLean SA (2017). "Persistent pain after motor vehicle collision: Comparative effectiveness of opioids vs nonsteroidal antiinflammatory drugs prescribed from the emergency department-a propensity matched analysis." Pain 158(2): 289-295.
2. Bhatt K, Borde A, Bien M, Flannigan S, Soward A, Kurz M, Hendry P, Zimny E, Lewandowski C, Velilla MA, Damiron K, Pearson C, Domeier R, Kaushik S, Feldman J, Rosenberg M, Jones J, **Swor R**, Rathlev N, and McLean S (2017). "Living in a low socioeconomic status neighborhood increases risk of developing clinically significant PTSD symptoms after motor vehicle collision: Results of a prospective cohort study." Biological Psychiatry 81(10): S84.
3. Borde A, Bien M, Flannigan S, Soward A, Kurz M, Hendry P, Zimny E, Lewandowski C, Velilla MA, Damiron K, Pearson C, Domeier R, Kaushik S, Feldman J, Rosenberg M, Jones J, **Swor R**, Rathlev N, Peak D, Lee D, and McLean S (2017). "Post traumatic stress disorder outcomes at six months in African Americans Vs. European Americans experiencing motor vehicle collision." Biological Psychiatry 81(10): S85.
4. Burks CE, Jones CW, Braz VA, **Swor RA**, Richmond NL, Hwang KS, Hollowell AG, Weaver MA, and Platts-Mills TF (2017). "Risk factors for malnutrition among older adults in the emergency department: A multicenter study." Journal of the American Geriatrics Society 65(8): 1741-1747.
5. **Clark CL**, Shams AH, Chang AM, Fermann GF, Hiestand BC, Kea B, Mace SE, Peacock WF, **Sawyer KN**, Welker JA, and **Bastani A** (2017). "52 D-dimer in hospitalized acute medically ill adults and venous thromboembolism: Analysis of the DAMIACT study by age." Annals of Emergency Medicine 70: S21-S22.
6. **Clark CL** and Wiener MA (2017). "Deep vein thrombosis (DVT)," In S.E. Mace (ed). Observation Medicine: Principles and Protocols. Cambridge: Cambridge University Press. pp: 159-164.
7. Coppler PJ, **Sawyer KN**, Youn CS, Choi SP, Park KN, Kim YM, Reynolds JC, Gaieski DF, Lee BK, Oh JS, Kim WY, Moon HJ, Abella BS, Elmer J, Callaway CW, and Rittenberger JC (2017). "Variability of post-cardiac arrest care practices among cardiac arrest centers: United States and South Korean dual network survey of emergency physician research principal investigators." Therapeutic Hypothermia and Temperature Management 7(1): 30-35.
8. Debaty G, Labarere J, Frascone RJ, Wayne MA, **Swor RA**, Mahoney BD, Domeier RM, Olinger ML, O'Neil BJ, Yannopoulos D, Aufderheide TP, and Lurie KG (2017). "Long-term prognostic value of gasping during out-of-hospital cardiac arrest." Journal of the American College of Cardiology 70(12): 1467-1476.
9. Feinberg RK, Hu J, Weaver MA, Fillingim RB, **Swor RA**, Peak DA, Jones JS, Rathlev NK, Lee DC, Domeier RM, Hendry PL, Liberzon I, and McLean SA (2017). "Stress-related psychological symptoms contribute to axial pain persistence after motor vehicle collision: Path analysis results from a prospective longitudinal study." Pain 158(4): 682-690.
10. Goble M, Avula S, Duquette D, Gillary R, Fosse G, **Swor RA**, Bowers M, Russell M, and Cutler N (2017). "Sudden cardiac arrest preparedness in Michigan: Partnering with project ADAM to develop a HEARTSafe schools state model." Progress in Pediatric Cardiology 45(Jun): 43-48.
11. **Kowalenko T**, Heller BN, Strauss RW, Counselman FL, Mallory MNS, Joldersma KB, Coombs AB, Harvey AL, and Reisdorff EJ (2017). "Initial validity analysis of the American Board of Emergency Medicine enhanced oral

- examination." Academic Emergency Medicine 24(1): 125-129.
12. **Levasseur K** and **Turner-Lawrence D** (2017). "Difficulty breathing with a rash: A pediatric simulation case for residents and fellows (Peer Reviewed)." MedEdPortal Publication No. 10556.
 13. Linnstaedt SD, Walker MG, Riker KD, Nyland JE, Hu JM, Rossi C, **Swor RA**, Jones JS, Diatchenko L, Bortsov AV, Peak DA, and McLean SA (2017). "Genetic variant rs3750625 in the 3' UTR of ADRA2A affects stress-dependent acute pain severity after trauma and alters a microRNA-34a regulatory site." Pain 158(2): 230-239.
 14. Lurie K, Levy M, **Swor R**, and Moore J (2017). "Cardiac costs: The economic impact of out-of-hospital cardiac arrest care." JEMS: Journal of Emergency Medical Services 42(12): 10-15.
 15. Marco CA, Nelson LS, Baren JM, Beeson MS, Carius ML, Chudnofsky CR, Gausche-Hill M, Goyal DG, Keim SM, **Kowalenko T**, Muellemann RL, and Joldersma KB (2017). "American Board of Emergency Medicine report on residency and fellowship training information (2016-2017)." Annals of Emergency Medicine 69(5): 640-652.
 16. Marty FM, Vidal-Puigserver J, **Clark C**, Gupta SK, Merino E, Garot D, Chapman MJ, Jacobs F, Rodriguez-Noriega E, Husa P, Shortino D, Watson HA, Yates PJ, and Peppercorn AF (2017). "Intravenous zanamivir or oral oseltamivir for hospitalised patients with influenza: An international, randomised, double-blind, double-dummy, phase 3 trial." The Lancet Respiratory Medicine 5(2): 135-146.
 17. **Menoch M**, Simon HK, Hirsh D, Shim Y, Baxter AL, Clifton M, Kim D, and Sturm JJ (2017). "Imaging for suspected appendicitis: variation between academic and private practice models." Pediatric Emergency Care 33(3): 147-151.
 18. Mitzman J, King AM, Fastle RK, Hopson LR, Hoyle JD, Jr., **Levasseur KA**, Mitchell MS, O'Neill JC, Pazderka PA, Perry MA, Reynolds M, **Shah PG**, Skarbek-Borowska S, Way DP, and Stanley RM (2017). "A modified Delphi study for development of a pediatric curriculum for emergency medicine residents." AEM Education and Training 1(2): 140-150.
 19. Nicks BA, Shah MN, Adler DH, **Bastani A**, Baugh CW, Caterino JM, **Clark CL**, Diercks DB, Hollander JE, Malveau SE, Nishijima DK, Stiffler KA, Storrow AB, Wilber ST, Yagapen AN, and Sun BC (2017). "Minimizing attrition for multisite emergency care research." Academic Emergency Medicine 24(4): 458-466.
 20. Platts-Mills TF, Nebolisa BC, Flannigan SA, Richmond NL, Domeier RM, **Swor RA**, Hendry PL, Peak DA, Rathlev NK, Jones JS, Lee DC, Jones CW, and McLean SA (2017). "Post-traumatic stress disorder among older adults experiencing motor vehicle collision: A multicenter prospective cohort study." American Journal of Geriatric Psychiatry 25(9): 953-963.
 21. Pressman AB and **Ditkoff JS** (2017). "Cervical pregnancy: Misdiagnosis and hemorrhage after pharmacologic therapy at an early gestational age: A case report." Journal of Reproductive Medicine 62(4): 445-448.
 22. Rafique Z, Kosiborod M, **Clark CL**, Singer AJ, Miller J, Lagina A, Caterino JM, Sindh B, Char D, and Peacock WF (2017). "Electrocardiogram changes are not reliably associated with hyperkalemia or its severity." Annals of Emergency Medicine 70(Sup): S25-S26.
 23. Rafique Z, Kosiborod M, **Clark CL**, Singer AJ, Miller J, Lagina A, Caterino JM, Singh B, Char D, and Peacock WF (2017). "Electrocardiogram changes in patients with acute and chronic hyperkalemia." Annals of Emergency Medicine 70(Sup): S24-S25.
 24. Rafique Z, Kosiborod M, **Clark CL**, Singer AJ, Turner S, Miller J, Char D, and Peacock WF (2017). "Study design of Real World Evidence for Treatment of Hyperkalemia in the Emergency Department (REVEAL-ED): a multicenter, prospective, observational study." Clinical and Experimental Emergency Medicine 4(3): 154-159.

25. Schneider M and **Levasseur K** (2017). "Young infant with vomiting." Annals of Emergency Medicine 69(5): 576-631.
26. Schneider M and **Levasseur K** (2017). "Images in emergency medicine." Annals of Emergency Medicine 69(5): 576.
27. Seltzer M, **Menoch M**, and Chen C (2017). "Opportunistic screening for exposure to bullying in the pediatric emergency department." Global Pediatric Health 4(Jun): 1-6.
28. Sharma J, **Bastani A**, and **Jones S** (2017). "50 Cost benefit analysis of physician-in-triage model at community hospital emergency department." Annals of Emergency Medicine 70(Sup): S20.
29. Steffens C, Clement B, Fales W, Chehade AEH, Putman K, and **Swor R** (2017). "Evaluating the cost and utility of mandating schools to stock epinephrine auto-injectors." Prehospital Emergency Care 21(5): 563-566.
30. **Swor RA**, Berger D, Reynolds J, and Otero R (2017). "Will extending time to neuroprognostication improve cardiac arrest outcomes." Circulation 136(Sup 1): A18794.
31. Volz NB, **Fringer R**, **Walters B**, and **Kowalenko T** (2017). "Prevalence of horizontal violence among emergency attending physicians, residents, and physician assistants." Western Journal of Emergency Medicine 18(2): 213-218.
32. Xiao J, Chu D, **Shah P**, and **Todd B** (2017). "How common are cognitive errors in cases presented at emergency medicine resident morbidity and mortality conference?" Annals of Emergency Medicine 70(4): S71.
33. Xiao J, Hamera JA, **Hutchinson CH**, and **Berger DA** (2017). "Bilateral posterior native hip dislocations after fall from standing." Clinical Practice and Cases in Emergency Medicine 1(4): 329-332.
34. Zanyk-Mclean K, **Sawyer KN**, Paternoster R, Shievitz R, Devlin W, and **Swor R** (2017). "Time to awakening is often delayed in patients who receive targeted temperature management after cardiac arrest." Therapeutic Hypothermia and Temperature Management 7(2): 95-100.

Department of Family Medicine

1. Abbott EE, Shaffer K, Bayci A, Hothem Z, Thibodeau B, **Ahmed S**, Uzieblo A, Wilson G, and Keidan R (2017). "Predicting lymph node positivity in melanoma patients." Annals of Surgical Oncology 24(1): S147-S148.
2. Coyne KS, Currie BM, Donevan S, Brodsky M, Asmus MJ, Krichbaum DW, Cappelleri JC, Hegeman-Dingle R, Sadosky A, Whipple SZ, Burbridge C, **Mulhem E**, and Hillenberg JB (2017). "Psychometric validation of the Electronic Chronic Pain Questions (eCPQ) in a primary care setting." Current Medical Research and Opinion 33(1): 137-148.
3. Eckleberry-Hunt J, Kirkpatrick H, and **Hunt RB** (2017). "Physician burnout and wellness," In K.J. Brower and M.B. Riba (ed). Physician Mental Health and Well-Being: Research and Practice. Cham: Springer International Publishing, pp: 3-32.
4. Eckleberry-Hunt J, Kirkpatrick H, Taku K, and **Hunt R** (2017). "Self-report study of predictors of physician wellness, burnout, and quality of patient care." Southern Medical Journal 110(4): 244-248.
5. Hauck CR, Thibodeau BJ, **Ahmed S**, Johnson MD, and Wilson GD (2017). "Targeted DNA sequencing of non-

- small cell lung cancer identifies mutations associated with brain metastases." International Journal of Radiation Oncology Biology Physics 99(2): S199-S200.
6. Lombardo DJ, Jelsema T, Gambone A, **Weisman M**, Petersen-Fitts G, Whaley JD, and Sabesan VJ (2017). "Extremity fractures associated with ATVs and dirt bikes: A 10-year national epidemiologic study." Musculoskeletal Surgery 101(2): 145-151.
 7. Patricolo GE, LaVoie A, Slavin B, Richards NL, Jagow D, and **Armstrong K** (2017). "Beneficial effects of guided imagery or clinical massage on the status of patients in a progressive care unit." Critical Care Nurse 37(1): 62-69.
 8. Sabesan VJ, Lombardo D, Petersen-Fitts G, **Weisman M**, Ramthun K, and Whaley J (2017). "National trends in proximal humerus fracture treatment patterns." Aging Clinical and Experimental Research 29(6): 1277-1283.
 9. **Sangal RB** (2017). "Baseline sleep efficiency and arousal index do not predict who will benefit from sedatives in improving positive airway pressure adherence in sleep apnea to 90." Clinical EEG and Neuroscience: 1-5. ePub Ahead of Print.
 10. Siddiqui ZA, Thibodeau BJ, **Ahmed S**, Dekhne NS, Benitez PR, Amin MB, Grills IS, Wobb JL, and Wilson GD (2017). "Mutational landscape of radiation-induced angiosarcoma in breast cancer patients." International Journal of Radiation Oncology Biology Physics 99(2): S55.
 11. Tonlaar N, Galoforo S, Thibodeau BJ, **Ahmed S**, Wilson TG, Yumpo Cardenas P, Marples B, and Wilson GD (2017). "Antitumor activity of the dual PI3K/MTOR inhibitor, PF-04691502, in combination with radiation in head and neck cancer." Radiotherapy and Oncology 124(3): 504-512.
 12. Zazove P, McKee M, Schleicher L, Green L, Kileny P, Rapai M, and **Mulhem E** (2017). "To act or not to act: Responses to electronic health record prompts by family medicine clinicians." Journal of the American Medical Informatics Association 24(2): 275-280.
 13. Zazove P, Plegue MA, Kileny PR, McKee MM, Schleicher LS, Green LA, Sen A, Rapai ME, Guetterman TC, and **Mulhem E** (2017). "Initial results of the Early Auditory Referral-Primary Care (EAR-PC) Study." American Journal of Preventive Medicine 53(4): e139-e146.

Department of Internal Medicine

1. **Abbas AE**, Khoury Abdulla R, Aggrawal A, Crile J, Lester SJ, and Boura J (2017). "A novel echocardiographic hemodynamic classification of heart failure based on stroke volume index and left atrial pressure." Echocardiography 34(10): 1417-1425.
2. **Abbas AE**, Zacharias SK, **Goldstein JA**, Hanson ID, and **Safian RD** (2017). "Invasive characterization of atherosclerotic plaque in patients with peripheral arterial disease using near-infrared spectroscopy intravascular ultrasound." Catheterization and Cardiovascular Interventions 90(3): 461-470.
3. Abdulla RK, Aggrawal A, Crile J, Boura J, Lester S, and **Abbas AE** (2017). "A novel echocardiographic hemodynamic classification of heart failure based on flow state and left atrial pressure." Journal of the American Society of Echocardiography 30(6): B71.
4. Ali-Ahmed F and **Halalau A** (2017). "Mycoplasma pneumonia: An unrecognized cause of fever of unknown origin in an adult." Case Reports in Infectious Diseases 2017(Article ID 6854913): 4.
5. Altawan A, Golchian D, Bazzi M, Iljas J, and **Patel B** (2017). "Deep vein thrombosis post radiofrequency

- ablation of the saphenous and perforator veins: Is duplex ultrasound necessary within five days?" Journal for Vascular Ultrasound 41(1): 11-12.
6. Alweis R, Collichio F, Milne CK, **Dalal B**, Williams CM, Sulistio MS, Roth TK, and Muchmore EA (2017). "Guidelines for a standardized fellowship letter of recommendation." American Journal of Medicine 130(5): 606-611.
 7. Amin M, Shaheen K, **Stender M**, **Jaiyesimi I**, Shore BJ, Miller PE, Zaltz I, Schoenecker PL, and Sankar WN (2017). "Determining hinge abduction in Legg-Calve-Perthes disease: Can we reliably make the diagnosis?" Case Reports in Oncological Medicine. ePub Ahead of Print.
 8. Anderson M, Morris L, Tang D, Batsides G, Kirtane A, **Hanson I**, Meraj P, Kapur N, and O'Neill W (2017). "Impella RP post approval study: First multi-center, prospective post market approval results for the impella RP in patients with right ventricular failure." Journal of Heart and Lung Transplantation 36(4): S64-S65.
 9. Andreini D, Pontone G, Mushtaq S, Gransar H, Conte E, Bartorelli AL, Pepi M, Opolski MP, ó Hartaigh B, Berman DS, Budoff MJ, Achenbach S, Al-Mallah M, Cademartiri F, Callister TQ, Chang HJ, **Chinnaiyan K**, Chow BJW, Cury R, Delago A, Hadamitzky M, Hausleiter J, Feuchtner G, Kim YJ, Kaufmann PA, Leipsic J, Lin FY, Maffei E, **Raff G**, Shaw LJ, Villines TC, Dunning A, Marques H, Rubinshtein R, Hindoyan N, Gomez M, and Min JK (2017). "Long-term prognostic impact of CT-Leaman score in patients with non-obstructive CAD: Results from the COronary CT Angiography EvaluationN For Clinical Outcomes InteRnational Multicenter (CONFIRM) study." International Journal of Cardiology 231: 18-25.
 10. Aneese AM, Manuballa V, Amin M, and **Capell MS** (2017). "Bladder urothelial carcinoma extending to rectal mucosa and presenting with rectal bleeding." World Journal of Gastrointestinal Endoscopy 9(6): 282-295.
 11. **Band J** (2017). "Diagnosis of central venous catheter infections " In T. Post (ed). UptoDate. Waltham MA: UptoDate Inc.
 12. Basir M, Schreiber T, **Dixon S**, Alaswad K, Patel K, **Almany S**, Khandelwal A, George A, Ashbrook M, Blank N, Sareen N, and O'Neill W (2017). "Feasibility of early mechanical circulatory support in acute myocardial infarction complicated by cardiogenic shock: The Detroit cardiogenic shock initiative." Journal of the American College of Cardiology 70(18): B43-B44.
 13. Basir MB, Schreiber TL, Grines CL, **Dixon SR**, Moses JW, Maini BS, Khandelwal AK, Ohman EM, and O'Neill WW (2017). "Effect of early initiation of mechanical circulatory support on survival in cardiogenic shock." American Journal of Cardiology 119(6): 845-851.
 14. Berra K, **Franklin B**, and Jennings C (2017). "Community-based healthy living interventions." Progress in Cardiovascular Diseases 59(5): 430-439.
 15. Bhatti S, Hendel RC, Lopez-Mattei J, Schwartz RG, **Raff G**, and Einstein AJ (2017). "Frequent MUGA testing in a myeloma patient: A case-based ethics discussion." Journal of Nuclear Cardiology 24(4): 1350-1354.
 16. Blankenship L, Ezekwudo D, **Jaiyesimi IA**, Alassi O, **Stender MJ**, and **Gaikazian SS** (2017). "Discordant breast cancer: Low risk genomic, high risk pathologic." Journal of Clinical Oncology 35(15): Abstract No. e18160.
 17. Blankenship L, Foluso O, Lanni TB, Hakmeh B, **Akhtar AJ**, Riutta J, **Gaikazian SS**, **Anderson JM**, **Stender MJ**, and **Jaiyesimi IA** (2017). "Inpatient hematology and oncology rehabilitation." Journal of Clinical Oncology 35(15): Abstract No. 6580.
 18. Brinks J, Fowler A, **Franklin BA**, and Dulai J (2017). "Lifestyle modification in secondary prevention: Beyond pharmacotherapy." American Journal of Lifestyle Medicine 11(2): 137-152.

19. Calkins H, Hindricks G, Cappato R, Kim YH, Saad EB, Aguinaga L, Akar JG, Badhwar V, Brugada J, Camm J, Chen PS, Chen SA, Chung MK, Nielsen JC, Curtis AB, Davies DW, Day JD, d'Avila A, de Groot NMSN, Di Biase L, Duytschaever M, Edgerton JR, Ellenbogen KA, Ellinor PT, Ernst S, Fenelon G, Gerstenfeld EP, **Haines DE**, Haissaguerre M, Helm RH, Hylek E, Jackman WM, Jalife J, Kalman JM, Kautzner J, Kottkamp H, Kuck KH, Kumagai K, Lee R, Lewalter T, Lindsay BD, Macle L, Mansour M, Marchlinski FE, Michaud GF, Nakagawa H, Natale A, Nattel S, Okumura K, Packer D, Pokushalov E, Reynolds MR, Sanders P, Scanavacca M, Schilling R, Tondo C, Tsao HM, Verma A, Wilber DJ, and Yamane T (2017). "2017 HRS/EHRA/ECAS/APHRS/SOLAECE Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation." Heart Rhythm 14(10): e275-e444.
20. Calkins H, Hindricks G, Cappato R, Kim YH, Saad EB, Aguinaga L, Akar JG, Badhwar V, Brugada J, Camm J, Chen PS, Chen SA, Chung MK, Nielsen JC, Curtis AB, Davies DW, Day JD, d'Avila A, de Groot NMSN, Di Biase L, Duytschaever M, Edgerton JR, Ellenbogen KA, Ellinor PT, Ernst S, Fenelon G, Gerstenfeld EP, **Haines DE**, Haissaguerre M, Helm RH, Hylek E, Jackman WM, Jalife J, Kalman JM, Kautzner J, Kottkamp H, Kuck KH, Kumagai K, Lee R, Lewalter T, Lindsay BD, Macle L, Mansour M, Marchlinski FE, Michaud GF, Nakagawa H, Natale A, Nattel S, Okumura K, Packer D, Pokushalov E, Reynolds MR, Sanders P, Scanavacca M, Schilling R, Tondo C, Tsao HM, Verma A, Wilber DJ, and Yamane T (2017). "2017 HRS/EHRA/ECAS/APHRS/SOLAECE Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Executive Summary." Journal of Arrhythmia 33(5): 369-409.
21. Calkins H, Hindricks G, Cappato R, Kim YH, Saad EB, Aguinaga L, Akar JG, Badhwar V, Brugada J, Camm J, Chen PS, Chen SA, Chung MK, Nielsen JC, Curtis AB, Davies DW, Day JD, d'Avila A, de Groot NMSN, Di Biase L, Duytschaever M, Edgerton JR, Ellenbogen KA, Ellinor PT, Ernst S, Fenelon G, Gerstenfeld EP, **Haines DE**, Haissaguerre M, Helm RH, Hylek E, Jackman WM, Jalife J, Kalman JM, Kautzner J, Kottkamp H, Kuck KH, Kumagai K, Lee R, Lewalter T, Lindsay BD, Macle L, Mansour M, Marchlinski FE, Michaud GF, Nakagawa H, Natale A, Nattel S, Okumura K, Packer D, Pokushalov E, Reynolds MR, Sanders P, Scanavacca M, Schilling R, Tondo C, Tsao HM, Verma A, Wilber DJ, and Yamane T (2017). "2017 HRS/EHRA/ECAS/APHRS/SOLAECE Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Executive Summary." Heart Rhythm 14(10): e445-e494.
22. Calkins H, Hindricks G, Cappato R, Kim YH, Saad EB, Aguinaga L, Akar JG, Badhwar V, Brugada J, Camm J, Chen PS, Chen SA, Chung MK, Nielsen JC, Curtis AB, Wyn Davies D, Day JD, d'Avila A, de Groot NMSN, Di Biase L, Duytschaever M, Edgerton JR, Ellenbogen KA, Ellinor PT, Ernst S, Fenelon G, Gerstenfeld EP, **Haines DE**, Haissaguerre M, Helm RH, Hylek E, Jackman WM, Jalife J, Kalman JM, Kautzner J, Kottkamp H, Kuck KH, Kumagai K, Lee R, Lewalter T, Lindsay BD, Macle L, Mansour M, Marchlinski FE, Michaud GF, Nakagawa H, Natale A, Nattel S, Okumura K, Packer D, Pokushalov E, Reynolds MR, Sanders P, Scanavacca M, Schilling R, Tondo C, Tsao HM, Verma A, Wilber DJ, and Yamane T (2017). "2017 HRS/EHRA/ECAS/APHRS/SOLAECE Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Executive Summary." Journal of Interventional Cardiac Electrophysiology 50(1).
23. **Cappell MS** (2017). "Evaluating the safety of endoscopy during pregnancy: The robust statistical power vs limitations of a national registry study." Gastroenterology 152(3): 475-479.
24. **Cappell MS** (2017). "Gastrointestinal disorders during pregnancy," In G. SG, et al. (ed). Obstetrics: Normal and Problem Pregnancies. Philadelphia: Elsevier. pp: 1012-1029.
25. **Cappell MS** (2017). "Hepatic disorders during pregnancy," In G. SG, et al. (ed). Obstetrics: Normal and Problem Pregnancies. Philadelphia: Elsevier. pp: 998-1011.
26. **Cappell MS** (2017). "Large bowel disorders," In S.C. McKean, et al. (ed). Principles and Practice of Hospital Medicine, 2e. New York, NY: McGraw-Hill Education.

27. **Cappell MS**, Stevens CE, and Amin M (2017). "Systematic review of giant gastric lipomas reported since 1980 and report of two new cases in a review of 117110 esophagogastroduodenoscopies." World Journal of Gastroenterology 23(30): 5619-5633.
28. **Carpenter C** and **Gilpin N** (2017). "Appendicitis," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: John Hopkins Press.
29. **Carpenter C** and **Gilpin N** (2017). "Cholangitis," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
30. **Carpenter C** and **Gilpin N** (2017). "Cholecystitis," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
31. **Carpenter C** and **Gilpin N** (2017). "Diarrhea, community-acquired, persistent/chronic," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
32. **Carpenter C** and **Gilpin N** (2017). "Diverticulitis," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
33. **Carpenter C** and **Gilpin N** (2017). "Hepatic abscess," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
34. **Carpenter C** and **Gilpin N** (2017). "Intra-abdominal abscess," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
35. **Carpenter C** and **Gilpin N** (2017). "Peritonitis, spontaneous bacterial and secondary," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
36. **Carpenter C** and **Gilpin N** (2017). "Splenic abscess," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
37. **Carpenter C** and **Gilpin N** (2017). "Surgical site infections," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
38. **Carpenter C** and **Gilpin N** (2017). "Vascular infections," In J. Bartlett, et al. (ed). The John Hopkins POC-IT ABX Guide. Baltimore, MD: Johns Hopkins Press, Unbound Medicine.
39. Chaddha A, Jackson EA, Richardson CR, and **Franklin BA** (2017). "Technology to help promote physical activity." American Journal of Cardiology 119(1): 149-152.
40. Cheung AY, Yonekawa Y, **Balaraman S**, Thomas BJ, Xi AM, Folberg R, Amin M, Miller KT, and Faia LJ (2017). "Multimodal imaging and histologic correlation of isolated metastasis of prostate adenocarcinoma to the choroid." Retinal Cases and Brief Reports 11(2): 166-170.
41. **Chinnaiyan KM**, Akasaka T, Amano T, Bax JJ, Blanke P, De Bruyne B, Kawasaki T, Leipsic J, Matsuo H, Morino Y, Nieman K, Norgaard BL, Patel MR, Pontone G, Rabbat M, Rogers C, Sand NP, and **Raff G** (2017). "Rationale, design and goals of the HeartFlow Assessing Diagnostic Value of Non-invasive FFRCT in Coronary Care (ADVANCE) registry." Journal of Cardiovascular Computed Tomography 11(1): 62-67.
42. **Chinnaiyan KM** and Weiner RB (2017). "Trials of quality improvement in imaging." JACC: Cardiovascular Imaging 10(3): 368-378.

43. Cho I, ó Hartaigh B, Gransar H, Valenti V, Lin FY, Achenbach S, Berman DS, Budoff MJ, Callister TQ, Al-Mallah MH, Cademartiri F, **Chinnaiyan K**, Chow BJW, Dunning AM, DeLago A, Villines TC, Hadamitzky M, Hausleiter J, Leipsic J, Shaw LJ, Kaufmann PA, Cury RC, Feuchtner G, Kim YJ, Maffei E, **Raff G**, Pontone G, Andreini D, Chang HJ, and Min JK (2017). "Prognostic implications of coronary artery calcium in the absence of coronary artery luminal narrowing." *Atherosclerosis* 262(2017): 185-190.
44. Cital Dogan A, Wayne S, Bauer S, Ogunyemi D, Kulkarni SK, Maulik D, **Carpenter CF**, and Bahado-Singh RO (2017). "The Zika virus and pregnancy: evidence, management, and prevention." *Journal of Maternal-Fetal and Neonatal Medicine* 30(4): 386-396.
45. **Cohen L**, Savla D, and Anand D (2017). "Metabolic acidosis " *Scientific American Nephrology, Dialysis and Transplant, Decker*: e1-e11.
46. Coyne KS, Currie BM, Donevan S, **Brodsky M**, Asmus MJ, Krichbaum DW, Cappelleri JC, Hegeman-Dingle R, Sadosky A, Whipple SZ, Burbridge C, Mulhem E, and Hillenberg JB (2017). "Psychometric validation of the Electronic Chronic Pain Questions (eCPQ) in a primary care setting." *Current Medical Research and Opinion* 33(1): 137-148.
47. Deseive S, Shaw LJ, Min JK, Achenbach S, Andreini D, Al-Mallah MH, Berman DS, Budoff MJ, Callister TQ, Cademartiri F, Chang HJ, **Chinnaiyan K**, Chow BJW, Cury RC, DeLago A, Dunning AM, Feuchtner G, Kaufmann PA, Kim YJ, Leipsic J, Marques H, Maffei E, Pontone G, **Raff G**, Rubinshtein R, Villines TC, Hausleiter J, and Hadamitzky M (2017). "Improved 5-year prediction of all- cause mortality by coronary CT angiography applying the CONFIRM score." *European Heart Journal-Cardiovascular Imaging* 18(3): 286-293.
48. El Sayed SK and **Niculescu I** (2017). "Vertical integration of basic science and clinical medicine during case based learning sessions for third year medical students." *FASEB Journal* 31(1): 576.20.
49. Engoren M, Rochlen LR, Diehl MV, **Sherman SS**, Jewell E, Golinski M, Begeman P, and Cavanaugh JM (2017). "Mechanical strain to maxillary incisors during direct laryngoscopy." *BMC Anesthesiology* 17(1): 1-8.
50. Ezekwudo DE, Chacko R, Gbadamosi B, Batool S, **Gaikazian S**, Warkentin TE, Sheppard JAI, and **Jaiyesimi I** (2017). "Apixaban for treatment of confirmed heparin-induced thrombocytopenia: A case report and review of literature." *Experimental Hematology and Oncology* 6(1): 1-8.
51. Ezekwudo DE, Ifabiyi T, Gbadamosi B, Haberichter K, Yu Z, Amin M, Shaheen K, **Stender M**, and **Jaiyesimi I** (2017). "Breast implant-associated anaplastic large cell lymphoma: A case report and review of the literature." *Case Reports in Oncological Medicine* 2017(Article ID 6478467): 6.
52. Ezekwudo DE, Ogunleye F, Gbadamosi B, Blankenship LM, Kinoyan M, **Krauss D**, Hollander M, Haberichter K, and **Jaiyesimi I** (2017). "Primary extranodal diffuse large B-cell lymphoma of the prostate: A case report." *Case Reports in Oncology* 10(1): 199-204.
53. Falatko JM, **Dalal B**, and Qu L (2017). "Impact of anticoagulation in elderly patients with pulmonary embolism that undergo IVC filter placement: A retrospective cohort study." *Heart Lung and Circulation* 26(12): 1317-1322.
54. Folbe AJ, Calkins H, Hindricks G, Cappato R, Kim YH, Saad EB, Aguinaga L, Akar JG, Badhwar V, Brugada J, Camm J, Chen PS, Chen SA, Chung MK, Nielsen JC, Curtis AB, Davies DW, Day JD, d'Avila A, de Groot N, Di Biase L, Duytschaever M, Edgerton JR, Ellenbogen KA, Ellinor PT, Ernst S, Fenelon G, Gerstenfeld EP, **Haines DE**, Haissaguerre M, Helm RH, Hylek E, Jackman WM, Jalife J, Kalman JM, Kautzner J, Kottkamp H, Kuck KH, Kumagai K, Lee R, Lewalter T, Lindsay BD, Macle L, Mansour M, Marchlinski FE, Michaud GF, Nakagawa H, Natale A, Nattel S, Okumura K, Packer D, Pokushalov E, Reynolds MR, Sanders P, Scanavacca M, Schilling R, Tondo C, Tsao HM, Verma A, Wilber DJ, and Yamane T (2017). "2017 HRS/EHRA/ECAS/APHRS/SOLAECE

- Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Executive Summary." International Forum of Allergy & Rhinology 33(5): 369-409.
55. Fontanesi J, Kopitzki B, and **Zekman R** (2017). "Skin: The case for altered fractionation in the treatment of both malignant and benign conditions," Medical Radiology. Berlin, Heidelberg: Springer Berlin Heidelberg. pp: 1-33.
 56. **Franklin BA** (2017). "Five surprising ways to prevent a heart attack: you can cut your risk in half." BottomLine/Health 31(11): 1-3.
 57. **Franklin BA** and **Dixon SR** (2017). The heart healthy handbook. Monterey, CA, Healthy Learning.
 58. **Franklin BA** (2017). "Actividad física y enfermedades cardiovasculares (Physical Activity and Cardiovascular Disease)," In S. Matsudo (ed). Actividad Física y Ejercicio en la Salud y en la Endermedad. Santiago, Chile: Mediterraneo pp: 153-164.
 59. Ganapini V, Jaurigue M, Amin M, **Ghaith G**, and **Cappell MS** (2017). "ERCP for diagnosis and extraction of choledochal phytobezoar causing right upper quadrant abdominal pain and cholestasis in a patient without prior sphincterotomy or biliary instrumentation." Gastrointestinal Endoscopy 85(6): 1296-1298.
 60. Garber AJ, Abrahamson MJ, Barzilay JI, Blonde L, Bloomgarden ZT, Bush MA, Dagogo-Jack S, DeFronzo RA, Einhorn D, Fonseca VA, Garber JR, Garvey WT, **Grunberger G**, Handelsman Y, Hirsch IB, Jellinger PS, McGill JB, Mechanick JI, Rosenblit PD, and Umpierrez GE (2017). "Consensus Statement by the American Association of Clinical Endocrinologists and American College of Endocrinology on the Comprehensive Type 2 Diabetes Management Algorithm-2017 Executive Summary." Endocrine Practice 23(2): 207-238.
 61. Garg L, Agrawal S, Pew T, **Hanzel GS**, **Abbas AE**, **Gallagher MJ**, Shannon FL, and Hanson ID (2017). "Psoas muscle area as a predictor of outcomes in transcatheter aortic valve implantation." American Journal of Cardiology 119(3): 457-460.
 62. Garg L, Akbar G, Agrawal S, Agarwal M, Khaddour L, Handa R, Garg A, Shah M, Patel B, and **Dalal BD** (2017). "Drug-induced pulmonary arterial hypertension: A review." Heart Failure Reviews 22(3): 289-297.
 63. Garg L, Garg J, Krishnamoorthy P, Ahnert A, **Shah N**, Dusaj RS, and Bozorgnia B (2017). "The influence of pregnancy in patients with congenital long QT syndrome." Cardiology in Review 25(4): 197-201.
 64. Gaynes R and **Band J** (2017). "Epidemiology, pathogenesis and microbiology of intravascular catheter infections," In T. Post (ed). UptoDate. Waltham, MA: UptoDate, Inc.
 65. Gbadamosi B, Bastola S, Ye H, Ezekwudo D, Ogunleye F, Yu Z, Fennell T, Mora E, Hart B, **Gaikazian S**, and **Jaiyesimi I** (2017). "Treatment outcomes in adults with Acute Myeloid Leukemia (AML) using standard induction "3+7", hypomethylating agents or best supportive care: A single institution experience." Clinical Lymphoma, Myeloma & Leukemia 17(Sup 2): S283.
 66. Gebhard C, Buechel RR, Stahli BE, Gransar H, Achenbach S, Berman DS, Budoff MJ, Canister TQ, Chow B, Dunning A, Al-Mallah MH, Cademartiri F, **Chinnaiyan K**, Rubinshtein R, Marques H, DeLago A, Villines TC, Hadamitzky M, Hausleiter J, Shaw LJ, Cury RC, Feuchtner G, Kim YJ, Maffei E, **Raff G**, Pontone G, Andreini D, Chang HJ, Leipsic J, Minn JK, and Kaufmann PA (2017). "Impact of age and sex on left ventricular function determined by coronary computed tomographic angiography: results from the prospective multicentre CONFIRM study." European Heart Journal-Cardiovascular Imaging 18(9): 990-1000.
 67. George J, Abdulla RK, Yeow R, Aggarwal A, Boura J, Wegner J, and **Franklin BA** (2017). "Daily energy expenditure and its relation to health care costs in patients undergoing ambulatory electrocardiographic

- monitoring." American Journal of Cardiology 119(4): 658-663.
68. **Gierer JL**, Gualdoni J, and **Bozyk PD** (2017). "Principles of nutrition in the critically ill patient," In R.C. Hyzy (ed). Evidence-Based Critical Care: A Case Study Approach. Cham: Springer International Publishing. pp: 575-579.
 69. **Goldstein JA** (2017). "Restrictive cardiomyopathy," In M.H. Crawford (ed). Current Diagnosis and Treatment: Cardiology, 5e. New York, NY: McGraw-Hill Education.
 70. **Goldstein JA** (2017). "Radiation attenuating hand cream: Better than bare." Catheterization and Cardiovascular Interventions 89(4): 716-717.
 71. **Goldstein JA** (2017). "Peri-procedural myocardial infarction: Plaques and patients "at-risk"." Catheterization and Cardiovascular Interventions 90(6): 915-916.
 72. **Goldstein JA** (2017). "Hemodynamic guidance of mitral paravalvular leak closure: The V is the key." Catheterization and Cardiovascular Interventions 90(5): 859-860.
 73. **Goldstein JA, Dixon SR**, Douglas PS, Ohman EM, Moses J, Popma JJ, and O'Neill WW (2017). "Maintenance of valvular integrity with Impella left heart support: Results from the multicenter PROTECT II randomized study." Catheter and Cardiovascular Interventions.
 74. Gordon NF, Salmon RD, Sperling LS, Wright BS, Faircloth GC, Gordon TL, Berk MR, Rubenfire M, and **Franklin BA** (2017). "Multicenter study of temporal trends in the achievement of atherosclerotic cardiovascular disease risk factor goals during cardiac rehabilitation." Journal of Cardiopulmonary Rehabilitation and Prevention 37(1): 11-21.
 75. Goyal V, Ali-Ahmed F, Patel M, **Haines DE**, and **Wong WS** (2017). "Low flow, high power, short ablation duration - Is this the key to avoid collateral damage?" Heart Rhythm 14(5): S464.
 76. Grover FL, Vemulapalli S, Carroll JD, Edwards FH, Mack MJ, Thourani VH, Brindis RG, Shahian DM, Ruiz CE, Jacobs JP, **Hanzel G**, Bavaria JE, Tuzcu EM, Peterson ED, Fitzgerald S, Kourtis M, Michaels J, Christensen B, Seward WF, Hewitt K, Holmes DR, and Registry S-AT (2017). "2016 annual report of the Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry." Journal of the American College of Cardiology 69(10): 1215-1230.
 77. **Grunberger G** (2017). "Should side effects influence the selection of antidiabetic therapies in type 2 diabetes?" Current Diabetes Reports 17(4): 21.
 78. Gurm HS and **Dixon S** (2017). "Hydration and contrast-induced kidney injury." Lancet 390(10093): 452-453.
 79. Haberichter KL, **Johnson PC, Chittick PJ**, Millward P, Robinson-Dunn B, and Boyanton BL (2017). "The brief case: False-positive rapid malaria antigen test result in a returned traveler." Journal of Clinical Microbiology 55(8): 2294-2297.
 80. Haberichter KL, **Johnson PC, Chittick PJ**, Millward P, Robinson-Dunn B, and Boyanton BL (2017). "Closing the brief case: False-positive rapid malaria antigen test result in a returned traveler." Journal of Clinical Microbiology 55(8): 2560-2561.
 81. **Haines DE** (2017). "How to use the radiofrequency hot balloon for ablation of atrial fibrillation," In A. -A. A, et al. (ed). Hands-on Ablation: The Experts' Approach. Minneapolis, MN: Cardiotext. pp: 181-188.
 82. **Haines DE, Wong W**, Canby R, Jewell C, Houmsse M, Pederson D, Sugeng L, Porterfield J, Kottam A, Pearce

- J, Valvano J, Michalek J, Trevino A, Sagar S, and Feldman MD (2017). "Validation of a defibrillation lead ventricular volume measurement compared to three-dimensional echocardiography." Heart Rhythm 14(10): 1515-1522.
83. **Haines DE**, Wright M, Harks E, Deladi S, Fokkenrood S, Brink R, Belt H, Kolen AF, Mihajlovic N, Zuo F, Rankin D, Stoffregen W, Cockayne D, and Cefalu J (2017). "Near-field ultrasound imaging during radiofrequency catheter ablation: Tissue thickness and epicardial wall visualization and assessment of radiofrequency ablation lesion formation and depth." Circulation: Arrhythmia and Electrophysiology 10(12): 1-12.
 84. Hakim S, **Bortman J**, Orosey M, and **Cappell MS** (2017). "Case report and systematic literature review of a novel etiology of sinistral portal hypertension presenting with UGI bleeding: Left gastric artery pseudoaneurysm compressing the splenic vein treated by embolization of the pseudoaneurysm." Medicine (United States) 96(13): 1-11.
 85. Hakim S, Desai T, and **Cappell MS** (2017). "Esophageal hemangiomas with chest CT revealing a fine, curvilinear, calcified thrombus within the esophagus simulating acute esophageal fishbone impaction: First reported endoscopic photograph of GI manifestations in Maffucci syndrome." Gastrointestinal Endoscopy 85(6): 1293-1294.
 86. Hakim S, Maditz R, Lohani S, and **Zarouk S** (2017). "A mystery case of blood leak alarm going on." American Journal of Kidney Diseases 69(4): A49.
 87. Hakim S, Orosey M, Amin M, and **Cappell M** (2017). "Startling case of behcet syndrome with atypical presentation and initial EGD and microscopic features overlapping with Crohn's Disease." Inflammatory Bowel Diseases 23(Sup 1): S14.
 88. Hakim S, Reddy SRR, **Batke M**, **Polidori G**, and **Cappell MS** (2017). "Two case reports of acute upper gastrointestinal bleeding from duodenal ulcers after Roux-en-Y gastric bypass surgery: Endoscopic diagnosis and therapy by single balloon or push enteroscopy after missed diagnosis by standard esophagogastroduodenoscopy." Case Reports in Surgery 9(10): 521-528.
 89. **Halalau A**, Falatko J, and Mi M (2017). "Application of adult learning theory in teaching evidence based medicine to residents." Journal of Medical Education 15(4): Abstract 1582.
 90. Hale ZD, Kong X, Haymart B, Gu X, Kline-Rogers E, **Almany S**, Kozlowski J, Krol GD, Kaatz S, Froehlich JB, and Barnes GD (2017). "Prescribing trends of atrial fibrillation patients who switched from warfarin to a direct oral anticoagulant." Journal of Thrombosis and Thrombolysis 43(2): 283-288.
 91. Han D, Hartaigh BO, Gransar H, Lee JH, Rizvi A, Baskaran L, Schulman-Marcus J, Dunning A, Achenbach S, Al-Mallah MH, Berman DS, Budoff MJ, Cademartiri F, Maffei E, Callister TQ, **Chinnaiyan K**, Chow BJW, DeLago A, Hadamitzky M, Hausleiter J, Kaufmann PA, **Raff G**, Shaw LJ, Villines TC, Kim YJ, Leipsic J, Feuchtner G, Cury RC, Pontone G, Andreini D, Marques H, Rubinshtein R, Hindoyan N, Jones EC, Gomez M, Lin FY, Chang HJ, and Min JK (2017). "Incremental prognostic value of coronary computed tomography angiography over coronary calcium scoring for major adverse cardiac events in elderly asymptomatic individuals." European Heart Journal Cardiovascular Imaging. ePub Ahead of Print.
 92. Hankin M, Aschmetat A, and **Niculescu I** (2017). "Essential anatomy in undergraduate medical curricula: Orthopedics and obstetrics and gynecology." FASEB Journal 31(1): 583.1.
 93. Hanna N, Johnson D, Temin S, Baker S, Brahmer J, Ellis PM, Giaccone G, Hesketh PJ, **Jaiyesimi I**, Leighl NB, Riely GJ, Schiller JH, Schneider BJ, Smith TJ, Tashbar J, Biermann WA, and Masters G (2017). "Systemic therapy for stage IV non-small-cell lung cancer: American Society of Clinical Oncology clinical practice guideline update." Journal of Clinical Oncology 35(30): 3484-3515.

94. **Hanzel GS** (2017). "The transcatheter aortic valve replacement bounce-back does it matter? What can be done?" JACC-Cardiovascular Interventions 10(23): 2437-2439.
95. **Hanzel GS, Dixon S, and Goldstein JA** (2017). "Prioritizing and combining therapies for heart failure in the era of mechanical support devices." Interventional Cardiology Clinics 6(3): 465-480.
96. Harber MP, Kaminsky LA, Arena R, Blair SN, **Franklin BA**, Myers J, and Ross R (2017). "Impact of cardiorespiratory fitness on all-cause and disease-specific mortality: Advances since 2009." Progress in Cardiovascular Diseases 60(1): 11-20.
97. Hehar J, Otoupalova E, and **Grasso-Knight G** (2017). "It's in the receptors: A rare cause of fever and psychosis." Chest 152(4): A361.
98. Indik JH, Patton KK, Beardsall M, Chen-Scarabelli CA, Cohen MI, Dickfeld TML, **Haines DE**, Helm RH, Krishnan K, Nielsen JC, Rickard J, Sapp JL, and Chung M (2017). "HRS clinical document development methodology manual and policies: Executive summary." Heart Rhythm 14(10): e495-e500.
99. Jae SY, Babu AS, Yoon ES, Kurl S, Laukkanen JA, Choi YH, and **Franklin BA** (2017). "Impact of cardiorespiratory fitness and risk of systemic hypertension in nonobese versus obese men who are metabolically healthy or unhealthy." American Journal of Cardiology 120(5): 765-768.
100. Jae SY, Kurl S, **Franklin BA**, and Laukkanen JA (2017). "Changes in cardiorespiratory fitness predict incident hypertension: A population-based long-term study." American Journal of Human Biology 29(3): 1-5.
101. Jae SY, Kurl S, Laukkanen JA, Yoon ES, Choi YH, Fernhall B, and **Franklin BA** (2017). "Relation of heart rate recovery after exercise testing to coronary artery calcification." Annals of Medicine 49(5): 404-410.
102. Jayaschandran V, Gjorgova-Gjeorgjievski S, Atodaria A, and **Christensen P** (2017). "Primary pulmonary synovial sarcoma: A rare malignancy." American Journal of Respiratory and Critical Care Medicine 195(Sup): A6591.
103. Jayaschandran V, Gjorgova-Gjeorgjievski S, and **Siddique H** (2017). "An uncommon cause of miliary pattern of pulmonary nodules/diffuse pulmonary meningotheliomatosis." Respirology Case Reports 5(4): e00238.
104. Jayaschandran V, Gjorgova-Gjeorgjievski S, and **Siddique H** (2017). "Diffuse pulmonary meningotheliomatosis: A scary, yet benign picture." American Journal of Respiratory and Critical Care Medicine 195(Sup): A3425.
105. Jayaschandran V, Schuiteman E, Otoupalova E, Ginoya S, Boura J, and **Dalal B** (2017). "Validation of APPS tool to predict mortality in moderate and severe acute respiratory distress syndrome." Chest 151(5): 141A.
106. Jayaschandran V, Schuiteman E, Otoupalova E, Meka S, Boura J, **Christensen P**, and **Dalal B** (2017). "Predicting mortality in ARDS." Chest 152(4): A234.
107. **Johnson PC, Carpenter CF, and Bozyk PD** (2017). "Diagnosis and management of clostridium difficile infection (CDI)," In R.C. Hyzy (ed). Evidence-Based Critical Care: A Case Study Approach. Cham: Springer International Publishing. pp: 569-573.
108. Kachur S, Chongthammakun V, Lavie CJ, De Schutter A, Arena R, Milani RV, and **Franklin BA** (2017). "Impact of cardiac rehabilitation and exercise training programs in coronary heart disease." Progress in Cardiovascular Diseases 60(1): 103-114.
109. Kassier A, Makki I, and **Haines D** (2017). "Paroxysmal or persistent: A tale of two flutters." Journal of the

- American College of Cardiology 69(11): 414.
110. Kataruka A, Kong X, Haymart B, Kline-Rogers E, **Almany S**, Kozlowski J, Krol GD, Kaatz S, McNamara MW, Froehlich JB, and Barnes GD (2017). "SAME-TT2R2 predicts quality of anticoagulation in patients with acute venous thromboembolism: The MAQI2 experience." Vascular Medicine 22(3): 197-203.
 111. Keeney S and **Halalau A** (2017). "Anchoring bias in a case of recurrent abdominal pain." BMJ Case Reports 2017.
 112. Khalili H, Gentry RE, **Stevens MA**, **Almany SL**, Banerjee S, **Haines DE**, and **Hanzel GS** (2017). "Rapid and affordable 3-dimensional prototyping for left atrial appendage closure planning." Circulation: Cardiovascular Interventions 10(2): 1-2.
 113. Khoury Abdulla R, Kheder E, Yeow R, Ginoya Meka S, Yaldo O, and **Abbas AE** (2017). "The impact of statin therapy on survival for inhospital cardiac arrest." Journal of Investigative Medicine 65(7): e4.
 114. Koneru H and **Bozyk PD** (2017). "Tumor lysis syndrome," In R.C. Hyzy (ed). Evidence-Based Critical Care: A Case Study Approach. Cham: Springer International Publishing. pp: 641-645.
 115. Kuo S, Boura J, and **Chinnaiyan K** (2017). "Are there sex differences in management of coronary artery disease after coronary CT angiography?" Journal of the American College of Cardiology 69(11): 1511.
 116. Lakshmanadoss U, **Wong WS**, **Kutinsky I**, Khalid MR, **Williamson B**, and **Haines DE** (2017). "Figure-of-eight suture for venous hemostasis in fully anticoagulated patients after atrial fibrillation catheter ablation." Indian Pacing and Electrophysiology Journal 17(5): 134-139.
 117. Langabeer SE, Ogunleye F, Huang J, **Ibrahim M**, Allen E, Brennan N, Zhou Y, **Huben M**, and **Jaiyesimi I** (2017). "In Response to "BCR-ABL Testing by Polymerase Chain Reaction in Patients With Neutrophilia: The William Beaumont Hospital Experience and the Case for Rational Laboratory Test Requests"...Ogunleye F, Ibrahim M, Allen E, et al: BCR-ABL testing by polymerase chain reaction in patients with neutrophilia: The William Beaumont Hospital experience and the case for rational laboratory test requests. J Oncol Pract 12:e1001-e1005, 2016." Journal of Oncology Practice 13(4): 283-287.
 118. Lanni T, Stevens CW, Welsh R, **Keena D**, **Akhtar A**, and Mezwa D (2017). "The effect of positive lung-rads results in a lung cancer screening program: The Beaumont Health experience." International Journal of Radiation Oncology Biology Physics 99(2): E204.
 119. Lau W, Shannon F, **Hanzel GS**, Sakwa M, **Abbas AE**, **Safian R**, Hanson I, **Almany S**, and Vivacqua A (2017). "Outcome-based cost analysis of transfemoral transcatheter aortic valve replacement using fascia iliaca compartment block and minimalist conscious sedation approach versus general anesthesia." Journal of the American College of Cardiology 69(11): 1330.
 120. **Lauter CB** (2017). "Adult immunizations and the corner drugstore." Infectious Diseases in Clinical Practice 25(1): 3-4.
 121. Lester SJ and **Abbas AE** (2017). "Aortic stenosis," In M.H. Crawford (ed). Current Diagnosis and Treatment: Cardiology, 5e. New York, NY: McGraw-Hill Education.
 122. Lohani AS, **Niculescu I**, and **Zarouk S** (2017). "Pancreatic adenocarcinoma mimicking granulomatosis with polyangitis." American Journal of Kidney Diseases 69(4): A64.
 123. Lohani S, Golenbiewski J, **Swami A**, and **Halalau A** (2017). "A unique case of nephrogenic systemic fibrosis from gadolinium exposure in a patient with normal EGFR." BMJ Case Reports 2017(Oct): bcr-2017-221016.

124. Matsumura M, Mintz GS, Kang SJ, Sum ST, Madden SP, Burke AP, **Goldstein J**, Parvataneni R, Stone GW, Muller JE, Virmani R, and Maehara A (2017). "Intravascular ultrasound and near-infrared spectroscopic features of coronary lesions with intraplaque haemorrhage." European Heart Journal-Cardiovascular Imaging 18(11): 1222-1228.
125. Meka SG, Alsharekh E, and **Chittick P** (2017). "A grapefruit sized cyst weighing on the heart." American Journal of Respiratory and Critical Care Medicine 195(Sup): A6038.
126. Meka SG, Qu L, **Sims M**, and **Dalal B** (2017). "Venous thromboembolism is an independent risk for higher morbidity and mortality in critically ill patients with respiratory viral infection." American Journal of Respiratory and Critical Care Medicine 195(Sup): A6060.
127. Meka SG, Shelden D, Mertens A, **Christensen P**, and Patel M (2017). "A hol(e)y predicament." Respirology Case Reports 5(4): 1-3.
128. Merchan-Del Hierro X and **Halalau A** (2017). "Cytomegalovirus-related transverse myelitis in an immunocompetent host: A subacute onset of an immune-mediated disease?" BMJ Case Reports 2017. ePub Ahead of Print.
129. **Miller W**, Kachoria J, and **Zalesin K** (2017). "Factors associated with lean mass change following bariatric surgery." Surgery for Obesity and Related Diseases 13(10): S151-S152.
130. Mitra A and **Patel V** (2017). "Tissue plasminogen activator-induced angioedema in ischemic stroke patient." Chest 152(4): A4.
131. Mont L, Pelliccia A, Sharma S, Biffi A, Borjesson M, Brugada Terradellas J, Carré F, Guasch E, Heidbuchel H, La Gerche A, Lampert R, McKenna W, Papadakis M, Priori SG, Scanavacca M, Thompson P, Sticherling C, Viskin S, Wilson M, Corrado D, Lip GYH, Gorenek B, Blomström Lundqvist C, Merkely B, Hindricks G, Hernández-Madrid A, Lane D, Boriani G, Narasimhan C, Marquez MF, **Haines D**, Mackall J, Manuel Marques-Vidal P, Corra U, Halle M, Tiberi M, Niebauer J, and Piepoli M (2017). "Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE." European Journal of Preventive Cardiology 24(1): 41-69.
132. Mont L, Pelliccia A, Sharma S, Biffi A, Borjesson M, Terradellas JB, Carre F, Guasch E, Heidbuchel H, La Gerche A, Lampert R, McKenna W, Papadakis M, Priori SG, Scanavacca M, Thompson P, Sticherling C, Viskin S, Wilson M, Corrado D, Gregory LYH, Gorenek B, Lundqvist CB, Merkely B, Hindricks G, Hernandez-Madrid A, Lane D, Boriani G, Narasimhan C, Marquez MF, **Haines D**, Mackall J, Marques-Vidal PM, Corra U, Halle M, Tiberi M, Niebauer J, and Piepoli M (2017). "Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE." Europace: European Pacing, Arrhythmias, and Cardiac Electrophysiology 19(1): 139-163.
133. Mopuru H, **Pullalarevu R**, **Tantisattamo E**, Bedi D, Cohn S, Koffron A, and **Samarapungavan D** (2017). "Azathioprine-induced Sweet's syndrome in a kidney transplant recipient: Sweet is not good all the time." American Journal of Kidney Diseases 69(4): A68.
134. Morace R, Kumar T, **Tantisattamo E**, Gibson J, Britton S, **Li W**, Kanaan HD, Cohn SR, **Samarapungavan D**, Zhang PL, and Boyanton BL (2017). "Feasibility of BK virus real-time PCR testing in renal graft biopsies with negative SV40 staining." Transplantation Proceedings 49(6): 1294-1300.
135. Motwani M, Dey D, Berman DS, Germano G, Achenbach S, Al-Mallah MH, Andreini D, Budoff MJ, Cademartiri F, Callister TQ, Chang HJ, **Chinnaiyan K**, Chow BJW, Cury RC, Delago A, Gomez M, Gransar H, Hadamitzky M, Hausleiter J, Hindoyan N, Feuchtner G, Kaufmann PA, Kim YJ, Leipsic J, Lin FY, Maffei E, Marques H, Pontone

- G, **Raff G**, Rubinshtein R, Shaw LJ, Stehli J, Villines TC, Dunning A, Min JK, and Slomka PJ (2017). "Machine learning for prediction of all-cause mortality in patients with suspected coronary artery disease: A 5-year multicentre prospective registry analysis." European Heart Journal 38(7): 500-507.
136. Nagasaka M, Zaki M, **Issa M**, Kim H, Abrams J, and Sukari A (2017). "Definitive chemoradiotherapy with carboplatin for squamous cell carcinoma of the head and neck." Laryngoscope 127(10): 2260-2264.
137. Nagle EF, Sanders ME, and **Franklin BA** (2017). "Aquatic high intensity interval training for cardiometabolic health: benefits and training design." American Journal of Lifestyle Medicine 11(1): 64-76.
138. Nagle EF, Sanders ME, Gibbs BB, **Franklin BA**, Nagle JA, Prins PJ, Johnson CD, and Robertson RJ (2017). "Reliability and accuracy of a standardized shallow water running test to determine cardiorespiratory fitness." Journal of Strength and Conditioning Research 31(6): 1669-1677.
139. **Nair GB** and Niederman MS (2017). "Using ventilator-associated pneumonia rates as a health care quality indicator: A contentious concept." Seminars in Respiratory and Critical Care Medicine 38(3): 237-244.
140. Nakanishi R, Baskaran L, Gransar H, Budoff MJ, Achenbach S, Al-Mallah M, Cademartiri F, Callister TQ, Chang HJ, **Chinnaiyan K**, Chow BJW, De Lago A, Hadamitzky M, Hausleiter J, Cury R, Feuchtner G, Kim YJ, Leipsic J, Kaufmann PA, Maffei E, **Raff G**, Shaw LJ, Villines TC, Dunning A, Marques H, Pontone G, Andreini D, Rubinshtein R, Bax J, Jones E, Hindoyan N, Gomez M, Lin FY, Min JK, and Berman DS (2017). "Relationship of hypertension to coronary atherosclerosis and cardiac events in patients with coronary computed tomographic angiography." Hypertension 70(2): 293-299.
141. Naoum C, Berman DS, Ahmadi A, Blanke P, Gransar H, Narula J, Shaw LJ, Kritharides L, Achenbach S, Al-Mallah MH, Andreini D, Budoff MJ, Cademartiri F, Callister TQ, Chang HJ, **Chinnaiyan K**, Chow B, Cury RC, DeLago A, Dunning A, Feuchtner G, Hadamitzky M, Hausleiter J, Kaufmann PA, Kim YJ, Maffei E, Marquez H, Pontone G, **Raff G**, Rubinshtein R, Villines TC, Min J, and Leipsic J (2017). "Predictive value of age-and sex-specific nomograms of global plaque burden on coronary computed tomography angiography for major cardiac events." Circulation: Cardiovascular Imaging 10(3): e004896.
142. **Nasr G**, Shaw E, **Gallagher M**, Abbas A, **Hanzel G**, **Safian R**, et al. (2017). "Contrast-enhanced vs non-contrast aortic valve calcium score using cardiac CTA for patients undergoing TAVR evaluation." Catheter and Cardiovascular Interventions May(89): S89-90.
143. **Nazneen W**, **Dogra S**, **Adam A**, and Mohammed A (2017). "Idiopathic pulmonary hemosiderosis presenting as anemia and respiratory failure in an adult." Chest 152(Sup 4): A748.
144. Newman D, Diokno A, Low L, Goode P, Burgio K, Griebing T, **Maddens M**, Sampsel C, Subak L, Raghunathan T, and McIntyre D (2017). "A multi-site prospective randomized controlled trial of groupadministered behavioral treatment in reducing urinary incontinence in older adult women." Neurourology and Urodynamics 36(Sup 3): S390-S391.
145. **Nojkov B**, Amin M, **Ghaith G**, and **Cappell MS** (2017). "A statistically significant association between esophageal granular cell tumors and eosinophilic esophagitis: A 16-year analysis at two large hospitals of 167,434 EGDs." Digestive Diseases and Sciences 62(12): 3517-3524.
146. Ogunleye F, Blankenship L, Millisor V, **Anderson J**, and **Jaiyesimi I** (2017). "Programmed cell death-1/Programmed cell death ligand-1(PD-1/PD-L1) inhibitors, heralding a new era of immunotherapy in the management of advanced Non-Small Cell Lung Cancer (NSCLC)." Cancer Treatment and Research Communications 12(2017): 6-13.
147. Ogunleye F, **Gaikazian SS**, Micale M, Huang J, Blenc AM, **Jaiyesimi I**, Cornett PA, Williams C, Alweis RL,

- McConville J, Frank M, **Dalal B**, Kopelman RI, Luther VP, O'Connor A B, and Muchmore EA (2017). "Problematic communications during 2016 fellowship recruitment in internal medicine." Case Reports in Hematology 7(5): 277-281.
148. Ogunleye F, Huang J, Ibrahim M, Allen E, Brennan N, Yu Z, **Huben M**, and **Jaiyesimi I** (2017). "BCR-ABL testing by polymerase chain reaction in patients with neutrophilia: The William Beaumont Hospital experience and the case for rational laboratory test requests reply (LETTER)." Journal of Oncology Practice 13(4): 285.
149. Ogunleye F, Huang J, Ibrahim M, Allen E, Brennan N, Yu Z, **Huben M**, and **Jaiyesimi I** (2017). "Reply to S.E. Langabeer." Journal of Oncology Practice 13(4): 285-286.
150. Ogunleye FN, Sura KT, Blankenship L, Ezekwudo D, Gbadamosi B, **Jaiyesimi IA**, and Kabolizadeh P (2017). "Treatment patterns for resected gastric cancer using the National Cancer Database." Journal of Clinical Oncology 35(15): Abstract No. 4061.
151. O'Neill W, Basir M, **Dixon S**, Patel K, Schreiber T, and **Almany S** (2017). "Feasibility of early mechanical support during mechanical reperfusion of acute myocardial infarct cardiogenic shock." JACC Cardiovascular Interventions 10(6): 624-625.
152. Orosey M, Desai T, Amin M, and **Cappell MS** (2017). "Malignant gastrocolic fistula diagnosed by esophagogastroduodenoscopy and colonoscopy." Minerva Gastroenterologica e Dietologica 63(2): 165-167.
153. Orosey M, Garg L, Agrawal S, Agarwal M, John JJ, **Haines DE**, and **Wong WS** (2017). "Atrioesophageal fistula following radiofrequency catheter ablation of atrial fibrillation." Reviews in Cardiovascular Medicine 18(3): 115-122.
154. Otoupalova E, **Dalal B**, and Renard B (2017). "Right heart thrombus in transit: a series of two cases." Critical Ultrasound Journal 9(1): 1-4.
155. Otoupalova E, Meka SG, **Dalal B**, Jayaschandran V, Hafez-Khayyata S, and **Nair GB** (2017). "Left versus right: Does site and timing of surgical lung biopsy for interstitial lung disease influence outcomes?" American Journal of Respiratory and Critical Care Medicine 195(Sup): A7704.
156. Otoupalova E, Meka SG, **Dogra S**, and **Dalal B** (2017). "Recurrent chylothorax: A clinical mystery." BMJ Case Reports 2017(Oct): 1-4.
157. Parsh J, Seth M, Green J, Sutton NR, Chetcuti S, **Dixon S**, Grossman PM, Khandelwal A, Dupree JM, and Gurm HS (2017). "Coronary artery perforations after contemporary percutaneous coronary interventions: Evaluation of incidence, risk factors, outcomes, and predictors of mortality." Catheterization and Cardiovascular Interventions 89(6): 966-973.
158. Perdoncin E, Seth M, Schreiber T, Khandelwal A, **Dixon S**, and Gurm H (2017). "Contemporary use and outcomes associated with rotational versus orbital atherectomy in percutaneous coronary interventions: Insights from the Blue Cross Blue Shield of Michigan Cardiovascular Consortium (BMC2)." Journal of the American College of Cardiology 70(18): B251.
159. Rabbat MG, Berman DS, Kern M, **Raff G**, **Chinnaiyan K**, Koweek L, Shaw LJ, Blanke P, Scherer M, Jensen JM, Lesser J, Norgaard BL, Pontone G, De Bruyne B, Bax JJ, and Leipsic J (2017). "Interpreting results of coronary computed tomography angiography-derived fractional flow reserve in clinical practice." Journal of Cardiovascular Computed Tomography 11(5): 383-388.
160. **Raff GL**, Hoffmann U, and Udelson JE (2017). "Trials of imaging use in the emergency department for acute

- chest pain." JACC-Cardiovascular Imaging 10(3): 338-349.
161. Rami Reddy SR and **Cappell MS** (2017). "A systematic review of the clinical presentation, diagnosis, and treatment of small bowel obstruction." Current Gastroenterology Reports 19(6): 28.
 162. Renard BM, Boura J, Ebner B, and **Chinnaiyan K** (2017). "Coronary CT angiography in the emergency department provides an opportune window for initiation of evidence-based medical therapy." Journal of the American College of Cardiology 69(11): 1425.
 163. Renard BM, Hanson ID, and **Goldstein JA** (2017). "Severe mitral regurgitation and biventricular heart failure successfully treated with biventricular percutaneous axial flow pumps as a bridge to mitral valve surgery." Catheterization and Cardiovascular Interventions 89(1): 159-162.
 164. Rezaee ME, Ward CE, **Pollock M**, and Shetty SD (2017). "Association between multiple chronic conditions and urolithiasis." International Urology and Nephrology 49(8): 1361-1367.
 165. Rothschild D, **Goldstein J, Abbas A, Kerner N**, Patel M, and **Wong WS** (2017). "Pacemaker-induced tricuspid regurgitation is uncommon immediate post-implant." Journal of the American College of Cardiology 69(11): 513.
 166. **Safian RD** (2017). "Carotid artery revascularization the known knowns and the known unknowns." Journal of the American College of Cardiology 69(18): 2276-2278.
 167. **Safian RD** (2017). "Current approaches to retroperitoneal hemorrhage: Too little, too late." Catheterization and Cardiovascular Interventions 90(1): 112-113.
 168. **Safian RD** (2017). "Improving outcomes after CABG and PCI." Catheterization and Cardiovascular Interventions 90(2): 194-195.
 169. **Safian RD** (2017). "CO2 angiography: Colorless, odorless, but definitely not useless!" Catheterization and Cardiovascular Interventions 90(3): 449-450.
 170. **Safian RD** (2017). "Asymptomatic carotid artery stenosis: Revascularization." Progress in Cardiovascular Diseases 59(6): 591-600.
 171. Sagner M, Binks M, Yapijakis C, Lavie CJ, Frank E, **Franklin BA**, Forman DE, Arena R, La Vecchia C, and Puska P (2017). "Overcoming potential threats to scientific advancements: Conflict of interest, ulterior motives, false innuendos and harassment." Progress in Cardiovascular Diseases 59(5): 522-524.
 172. Saini P, Klada E, **Patel V**, Zaw M, Dubrovsky B, George L, Bachman EM, and Weingarten JA (2017). "Continuous positive airway pressure usage in hospitalized patients with known obstructive sleep apnea: discrepancy between admission pressure settings and laboratory-determined settings." Sleep and Breathing 21(2): 347-353.
 173. Schaefer JK, Sood SL, Haymart B, Gu X, Kong X, Kline-Rogers E, **Almany S**, Kozlowski J, Krol GD, Kaatz S, Froehlich JB, and Barnes GD (2017). "Sociodemographic factors in patients continuing warfarin vs those transitioning to direct oral anticoagulants." Blood Advances 1(26): 2536-2540.
 174. Schreiber T, Htun WW, Kaki A, **Dixon S**, Blank N, Meraj P, Grines C, and O'Neill W (2017). "Despite higher morbidity and mortality risk women had similar outcomes and improvement in heart failure as men in complex PCI with impella hemodynamic support." Journal of Cardiac Failure 23(8): S67-S68.
 175. Schuiteman E, Verrill T, Mina N, and **Dalal B** (2017). "Constrictive pericarditis-induced shunting through a

PFO: Persistence despite pericardiectomy." Respiratory Medicine Case Reports 22(2017): 28-30.

176. Schulman-Marcus J, Lin FY, Gransar H, Berman D, Callister T, DeLago A, Hadamitzky M, Hausleiter J, Al-Mallah M, Budoff M, Kaufmann P, Achenbach S, **Raff G, Chinnaiyan K**, Cademartiri F, Maffei E, Villines T, Kim YJ, Leipsic J, Feuchtner G, Rubinshtein R, Pontone G, Andreini D, Marques H, Chang HJ, Chow BJ, Cury RC, Dunning A, Shaw L, and Min JK (2017). "Coronary revascularization vs. medical therapy following coronary-computed tomographic angiography in patients with low-, intermediate- and high-risk coronary artery disease: results from the CONFIRM long-term registry." European Heart Journal Cardiovascular Imaging 18(8): 841.
177. Secemsky EA, Yeh RW, Kereiakes DJ, Cutlip DE, Cohen DJ, Steg PG, Cannon CP, Apruzzese PK, D'Agostino RB, Massaro JM, Mauri L, Kaplan A, Ahmed A, Ahmed AH, Albirini A, Moreyra A, Rabinowitz A, Shroff A, Moak A, Jacobs A, Kabour A, Gupta A, Irimpen A, Rosenthal A, Taussig A, Ferraro A, Chhabra A, Pucillo A, Spaedy A, White A, Pratsos A, Shakir A, Ghitis A, Agarwal A, Jain A, Chawla A, Tang A, Barker B, Bertolet B, Uretsky B, Erickson B, Rama B, McLaurin B, Dearing B, Negus B, Price B, Brott B, Bhambi B, Bowers B, Watt B, Donohue B, Hassel CD, Croft C, Lambert C, O'Shaughnessy C, Shoultz C, Kim C, Caputo C, Nielson C, Scott C, Wolfe C, McKenzie C, Brachfeld C, Thieling C, Fisher D, Lee D, Simon D, Churchill D, Dobies D, Eich D, Goldberg D, Griffin D, Henderson D, Kandzari D, Lee D, Lewis D, Mego D, Paniagua D, Rizik D, Roberts D, Safley D, Abbott D, Shaw D, Temizer D, Canaday D, Myears D, Westerhausen D, Ebersole D, Netz D, Baldwin D, Letts D, Harlamert E, Kosinski E, Portnay E, Mahmud E, Korban E, Hockstad E, Rivera E, Shaw F, Shamoan F, Kiernan F, Aycock GR, Schaer G, Kunz G, Kichura G, Myers G, Pilcher G, Tadros G, Kaddissi GI, Ramadurai G, Eaton G, Elsner G, Mishkel G, Simonian G, Piegari G, Chen H, Liberman H, Aronow H, Tamboli HP, Dotani I, Marin J, Fleischhauer JF, Hopkins J, Leggett J, Mills J, Phillips J, Revenaugh J, Mann JT, Wilson J, Pattanayak J, Aji J, Strain J, Patel J, Carr J, Moses J, Chen JC, Williams J, Greenberg J, Cohn J, Douglas J, Gordon J, Griffin J, Hawkins J, Katopodis J, Lopez J, Marshall J, Wang J, Waltman J, Saucedo J, Galichia J, McClure M, Kozina J, Stella J, Tuma J, Kieval J, Giri K, Ramanathan K, Allen K, Atassi K, Baran K, Khaw K, Clayton K, Croce K, Skelding K, Patel K, Garratt K, Harjai K, Chandrasekhar K, Kalapatapu K, Lin L, Dean L, Barr L, MacDonald L, Cannon L, Satler L, Gruberg L, Tami L, Bikkina M, Shah M, Atieh M, Chauhan M, Litt M, Unterman M, Lechin M, Zughaib M, Fisch M, Grabarczyk M, Greenberg M, Lurie M, Rothenberg M, Stewart M, Purvis M, Hook M, Leeser M, Buchbinder M, Weiss M, Guerrero M, Abu-Fadel M, Ball M, Chang M, Cunningham M, Del Core M, Jones M, Kelberman M, Lim M, Ragosta M, Rinaldi M, Rosenberg M, Savage M, Tamberella M, Kellett M, Vidovich M, Effat M, Mirza MA, Khan M, Dib N, Laufer N, Kleiman N, Farhat N, Amjadi N, Schechtman N, Bladuell N, Quintana O, Gigliotti O, Best P, Flaherty P, Hall P, Gordon P, Gurbel P, Ho P, Luetmer P, Mahoney P, Mullen P, Teirstein P, Tolerico P, Ramanathan P, Kerwin P, Lee PV, **Kraft P**, Wyman RM, Gonzalez R, Kamineni R, Dave R, Sharma R, Prashad R, Aycock R, Quesada R, Goodroe R, Magorien R, Randolph R, Bach R, Kettelkamp R, Paulus R, Waters R, Zelman R, Ganim R, Bashir R, Applegate R, Feldman R, Frankel R, Hibbard R, Jobe R, Jumper R, Maholic R, Siegel R, Smith R, Stoler R, Watson R, Wheatley R, Gammon R, Hill R, Sundrani R, Caputo R, Jenkins R, Stella R, Germanwala S, Hadeed S, Ledford S, Dube S, Gupta S, Davis S, Martin S, Waxman S, **Dixon S**, Naidu S, Potluri S, Cook S, Crowley S, Kirkland S, McIntyre S, Thew S, Lin S, Marshalko S, Guidera S, Hearne S, Karas S, Manoukian S, Rowe S, Yakubov S, Pollock S, Banerjee S, Allaqaband S, Choi S, Mulukutla S, Papadacos S, Bajwa T, Addo T, Schreiber T, Haldis T, Mathew T, McGarry T, Nygaard T, Pow T, Larkin T, Caulfield T, Stys T, Lee T, Mansouri V, Srinivas V, Gupta V, Marquardt W, Ballard W, Bachinsky W, Colyer W, Dillon W, Felten W, French W, Kuehl W, Nicholas W, Nicholson W, Phillips W, Khatib Y, Al-Saghir Y, Hawa Z, Masud Z, Jafar Z, Muller D, Meredith I, Rankin J, Worthley M, Jepson N, Thompson P, Hendriks R, Whitbourn R, Duffy S, Stasek J, Novobilsky K, Naplava R, Coufal Z, Vaquette B, Bressollette E, Teiger E, Coste P, Rihani R, Darius H, Bergmann MW, Radke P, Sebastian P, Strasser R, Hoffmann S, Behrens S, Moebius-Winkler S, Rutsch W, Lupkovics G, Horvath I, Kancz S, Forster T, Koszegi Z, Devlin G, Hart H, Elliott J, Ormiston J, Abernathy M, Fisher N, Kay P, Harding S, Jaffe W, Hoffmann A, Sosnowski C, Trebacz J, Buszman P, Dobrzycki S, Kornacewicz-Jach Z, Iancu AC, Ghingina CD, Matei C, Dobreanu D, Bolohan FR, Dorobantu M, Jacques A, Jain A, Bakhai A, Gershlick A, Adamson D, Newby D, Felmeden D, Purcell I, Edmond J, Irving J, De Belder M, Pitt M, Kelly P, O'Kane P, Clifford P and Suresh V (2017). "Mortality following cardiovascular and bleeding events occurring beyond 1 year after coronary stenting: A secondary analysis of the Dual Antiplatelet Therapy (DAPT) Study." JAMA Cardiology 2(5): 478-487.

178. **Sims M**, Mariyanovski V, McLeroth P, Akers W, Lee YC, Brown ML, Du J, Pedley A, Kartsonis NA, and Paschke A (2017). "Prospective, randomized, double-blind, Phase 2 dose-ranging study comparing efficacy and safety of imipenem/cilastatin plus relebactam with imipenem/cilastatin alone in patients with complicated urinary tract infections." Journal of Antimicrobial Chemotherapy 72(9): 2616-2626.
179. Smith TJ, Hanna N, Johnson D, Baker S, Jr., Biermann WA, Brahmer J, Ellis PM, Giaccone G, Hesketh PJ, **Jaiyesimi I**, Leighl NB, Riely GJ, Schiller JH, Schneider BJ, Tashbar J, Temin S, and Masters G (2017). "Case for stopping targeted therapy when lung cancer progresses on treatment in hospice-eligible patients." Journal of Oncology Practice 13(12): 780-783.
180. Song C, Sukul D, Seth M, Dupree JM, Khandelwal A, **Dixon SR**, Wohns D, LaLonde T, and Gurm HS (2017). "Ninety-day readmission and long-term mortality in Medicare patients (>= 65 Years) treated with ticagrelor versus prasugrel after percutaneous coronary intervention (from the Blue Cross Blue Shield of Michigan Cardiovascular Consortium)." American Journal of Cardiology 120(11): 1926-1932.
181. Su A, Van Den Hoogen I, Lu Y, Rizvi A, Berman D, Callister T, DeLago A, Hadamitzky M, Hausleiter J, Al-Mallah M, Budoff M, Kaufmann P, **Raff G**, **Chinnaiyan K**, Cademartiri F, Maffei E, Villines T, Kim YJ, Leipsic J, Feuchtner G, Pontone G, Andreini D, Marques H, Rubinshtein R, Achenbach S, Shaw L, Dunning A, Chang HJ, Chow B, Cury R, Gomez M, Hindoyan N, Jones EC, Peña JM, Lin FY, Min JK, and Al'Aref SJ (2017). "Effect of non-statin lipid-lowering drug therapy on coronary plaque composition as assessed by coronary computed tomography angiography." Circulation 136(Sup 1): A18737.
182. Sukul D, Seth M, **Dixon SR**, Khandelwal A, Lalonde TA, and Gurm HS (2017). "Contemporary trends and outcomes associated with the preprocedural use of oral P2Y12 inhibitors in patients undergoing percutaneous coronary intervention: Insights from the Blue Cross Blue Shield of Michigan Cardiovascular Consortium (BMC2)." Journal of Invasive Cardiology 29(10): 340-351.
183. Sukul D, Seth M, **Dixon SR**, Zainea M, Slocum NK, Pielsticker EJ, and Gurm HS (2017). "Clinical outcomes of percutaneous coronary intervention in patients turned down for surgical revascularization." Catheterization and Cardiovascular Interventions 90(1): 94-101.
184. Sukul D, Seth M, Schreiber T, **Hanzel G**, Khandelwal A, Cannon LA, Lalonde TA, and Gurm HS (2017). "The comparative safety of abciximab versus eptifibatid in patients on dialysis undergoing percutaneous coronary intervention: Insights from the Blue Cross Blue Shield of Michigan Cardiovascular Consortium (BMC2)." Journal of Interventional Cardiology 30(4): 291-300.
185. **Tantisattamo E** (2017). "Potential blood pressure control from weight loss after kidney transplantation." American Journal of Kidney Diseases 69(4): A97.
186. **Tantisattamo E** (2017). "Obesity and weight loss during pre-kidney transplant period." American Journal of Kidney Diseases 69(4): A96.
187. **Tantisattamo E** (2017). "Obesity and weight loss pre-kidney transplantation." FASEB Journal 31(1): 643.13.
188. **Tantisattamo E** and Mopuru H (2017). "Weight loss in pre-transplant obesity: A possible strategy for post-kidney transplant blood pressure control." Transplant International 30(Sup 2): 511-512.
189. **Tantisattamo ETE** and Mopuru H (2017). "The trend in weight gain after kidney transplantation in pre-transplant non-obese patients." Transplant International 30(Sup 2): 342-343.
190. **Topf JM**, Sparks MA, Phelan PJ, **Shah N**, Lerma EV, Graham-Brown MPM, Madariaga H, Iannuzzella F, Rheault MN, Oates T, Jhaveri KD, and Hiremath S (2017). "The evolution of the journal club: From Osler to Twitter." American Journal of Kidney Diseases 69(6): 827-836.

191. Toushan M, Atodaria A, Lynch SD, Kanaan HD, Yu L, Amin MB, **Tahhan M**, Zhang PL, **Kellerman PS**, and **Swami A** (2017). "Bilateral testicular infarction from IgA vasculitis of the spermatic cords." Case Reports in Nephrology 2017(Article ID 9437965): 1-5.
192. Valina-Toth AL, Boura J, **Raff G**, and **Chinnaiyan K** (2017). "Is there an association between vitamin D deficiency and disease severity on coronary CT angiography?" Journal of the American College of Cardiology 69(11): 1433.
193. Wilkinson JB, Shah C, Amin M, **Nadeau L**, Shaitelman SF, Chen PY, Grills IS, Martinez AA, Mitchell CK, Wallace MF, and Vicini FA (2017). "Outcomes according to breast cancer subtype in patients treated with accelerated partial breast irradiation." Clinical Breast Cancer 17(1): 55-60.
194. **Williamson BD**, Gohn DC, Ramza BM, Singh B, Zhong Y, Li S, and Shanahan L (2017). "Real-world evaluation of magnetic resonance imaging in patients with a magnetic resonance imaging conditional pacemaker system. Results of 4-year prospective follow-up in 2,629 patients." JACC: Clinical Electrophysiology. ePub Ahead of Print.
195. Xie JX, Eshtehardi P, Varghese T, Goyal A, Mehta PK, Kang W, Leipsic J, Ó Hartaigh B, Bairey Merz CN, Berman DS, Gransar H, Budoff MJ, Achenbach S, Callister TQ, Marques H, Rubinshtein R, Al-Mallah MH, Andreini D, Pontone G, Cademartiri F, Maffei E, **Chinnaiyan K**, **Raff G**, Hadamitzky M, Hausleiter J, Feuchtner G, Kaufmann PA, Villines TC, Chow BJW, Min JK, and Shaw LJ (2017). "Prognostic significance of nonobstructive left main coronary artery disease in women versus men: Long-term outcomes from the CONFIRM (Coronary CT Angiography Evaluation For Clinical Outcomes: An International Multicenter) registry." Circulation. Cardiovascular imaging 10(8): e006246.
196. Yadav S, Kazanji N, Narayan KC, Paudel S, Falatko J, **Shoichet S**, **Maddens M**, and **Barnes MA** (2017). "Comparison of accuracy of physical examination findings in initial progress notes between paper charts and a newly implemented electronic health record." Journal of the American Medical Informatics Association 24(1): 140-144.
197. Yadav S, **Ladkany R**, Yadav D, Alhalabi O, Khaddam S, Isaac D, Cardenas PY, and **Zakalik D** (2017). "Impact of BRCA mutation status on survival of women with triple-negative breast cancer." Clinical Breast Cancer. ePub Ahead of Print.
198. Yadav S, Reeves A, Campian S, Paine A, and **Zakalik D** (2017). "Outcomes of retesting BRCA negative patients using multigene panels." Familial Cancer 16(3): 319-328.
199. Yadav S, Reeves A, Campian S, Sufka A, and **Zakalik D** (2017). "Preoperative genetic testing impacts surgical decision making in BRCA mutation carriers with breast cancer: A retrospective cohort analysis." Hereditary Cancer in Clinical Practice 15(11): 1-8.
200. Yadav S, Yadav D, and **Zakalik D** (2017). "Squamous cell carcinoma of the breast in the United States: incidence, demographics, tumor characteristics, and survival." Breast Cancer Research and Treatment 164(1): 201-208.
201. Yadav S and **Zakalik D** (2017). "Synchronous bilateral breast cancer compared to unilateral breast cancer: A population based study." Cancer Research 77(Sup 4): Abstract P5-08-14.
202. Yilmaz A, Geddes T, Han B, Bahado-Singh RO, Wilson GD, **Imam K**, **Maddens M**, and Graham SF (2017). "Diagnostic biomarkers of alzheimer's disease as identified in saliva using 1H NMR-based metabolomics." Journal of Alzheimer's Disease 58(2): 355-359.
203. Yousif M, Pui JC, Hajjar RT, Haass EA, Kaur H, Seitz J, Muhleman M, **Cragg D**, and Qing F (2017). "Aortic root

- abscess clearly shown on 111In-leukocyte scan but less obvious on transesophageal echocardiogram." Case Reports in Orthopedics 42(7): e340-e342.
204. Yu Z, Pang YF, Wang LD, Ezekwudo DE, Ogunleye F, **Gaikazian SS**, Micale M, Huang J, Blenc AM, and **Jaiyesimi I** (2017). "Unusual presentation of a small-cell variant of anaplastic large-cell lymphoma case: When a septic picture is not sepsis." Case Reports in Hematology 2017(Article ID 7292148): 9.
205. Zanyk-Mclean K, Sawyer KN, Paternoster R, Shievitz R, **Devlin W**, and Swor R (2017). "Time to awakening is often delayed in patients who receive targeted temperature management after cardiac arrest." Therapeutic Hypothermia and Temperature Management 7(2): 95-100.
206. Zhou Y, Blankenshi L, and **Jaiyesimi I** (2017). "Crizanlizumab in Sickle Cell Disease (Letter)." New England Journal of Medicine 376(18): 1795-1796.

Department of Medical Education

1. Afonso NM, Kavanagh MJ, Swanberg SM, Schulte JM, **Wunderlich T**, and Lucia VC (2017). "Will they lead by example? Assessment of vaccination rates and attitudes to human papilloma virus in millennial medical students." BMC Public Health 17(1): 1-8.
2. Hajj Hussein I, **Wunderlich T**, Loftus S, and **Wedemeyer R** (2017). "Characteristics of a good basic science teacher as perceived by medical students." FASEB Journal 31(1): 732.7.
3. **Rivest R**, Noiva R, Cameron T, and Reed DA (2017). "Perspectives on curriculum management systems best practices (iCollaborative)." MedEdPortal Resource ID 4393.

Department of Neurology

1. **Ardeshna NI** (2017). "Ellen Grass Memorial Lecture: The utility of neurodiagnostics—it's never too late to make a difference: epilepsy and seizures as a continuum through case studies." Neurodiagnostic Journal 57(2): 119-132.
2. Fortunato JT, Wasserman JA, and **Menkes DL** (2017). "Nonmaleficence, nondisclosure, and nocebo: Response to open peer commentaries." American Journal of Bioethics 17(7): W4-W5.
3. Fortunato JT, Wasserman JA, and **Menkes DL** (2017). "When respecting autonomy is harmful: A clinically useful approach to the nocebo effect." American Journal of Bioethics 17(6): 36-42.
4. Fortunato JT, Wasserman JA, and **Menkes DL** (2017). "Medical Definitions of Death," In T.K. Shackelford and V.A. Weekes-Shackelford (ed). Encyclopedia of Evolutionary Psychological Science. Weekes-Shackelford: Springer Books.
5. Glaser A, Kotzen L, Weissman H, Singer L, and **Grysiwicz R** (2017). "Efficacy of a comprehensive stroke clinic model on reducing readmissions after ischemic stroke." Stroke 48(Sup 1): AWMP93.
6. Stoner A, **Boudouris W**, and Pierce R (2017). "A rare case of paraneoplastic chorea." Neurology 88(16): P2.023.
7. **Trosch RM**, Espay AJ, Truong D, Gil R, Singer C, LeWitt PA, Lew MF, Tagliati M, Adler CH, Chen JJ, Marchese D, and Comella CL (2017). "Multicenter observational study of abobotulinumtoxinA neurotoxin in cervical dystonia: The ANCHOR-CD registry." Journal of the Neurological Sciences 376(Feb): 84-90.

Department of Neurosurgery

1. Beeravolu N, McKee C, Alamri A, Mikhael S, Brown C, **Perez-Cruet M**, and Chaudhry GR (2017). "Isolation and characterization of mesenchymal stromal cells from human umbilical cord and fetal placenta." Journal of Visualized Experiments 2017(122): Article No. e55224.
2. Brougham JR, Fakim DK, and **Perez-Cruet M**(2017). "Spinal augmentation for vertebral compression fractures," In S. MP and B. EC (ed). Benzel's Spine surgery: Techniques, Complication Avoidance, and Management. Philadelphia: Elsevier. pp: 1514-1521.
3. Faraj K, Perez-Cruet K, and **Perez-Cruet M** (2017). "CREST calcinosis affecting the lumbar and cervical spine and the use of minimally-invasive surgery." Cureus 9(4): e1145.
4. **Fontanesi J**, Kopitzki B, and Zekman R (2017). "Skin: The case for altered fractionation in the treatment of both malignant and benign conditions," Medical Radiology. Berlin, Heidelberg: Springer Berlin Heidelberg. pp: 1-33.
5. Hanba C, Svider PF, **Jacob JT**, Guthikonda M, Liu JK, Eloy JA, and Folbe AJ (2017). "Lower airway disease and pituitary surgery: Is there an association with postoperative cerebrospinal fluid leak?" Laryngoscope 127(7): 1543-1550.
6. Lee IJ, Lee RJ, and **Fahim DK** (2017). "Prognostic factors and survival outcomes in patients with chordoma in the United States: A population-based analysis." World Neurosurgery 104(Aug): 346-355.
7. Marshall AL, **Setty P**, Hnatiuk M, and Pieper DR (2017). "Repair of frontoethmoidal encephalocele in the Philippines: An account of 30 cases between 2008-2013." World Neurosurgery 103: 19-27.
8. **Michael D** (2017). "Chair's message." Fall 2017 edition of Neurotrauma and Critical Care News, the American Association of Neurological Surgeons and Congress of Neurological Surgeons (CNS) Section on Neurotrauma and Critical Care Newsletter.
9. **Michael D** (2017). "Neurotrauma report." Summer Congress Quarterly, Congress of Neurological Surgeons.
10. **Michael D** (2017). "Chair's message." Spring 2017 edition of Neurotrauma and Critical Care News, American Association of Neurological Surgeons and Congress of Neurological Surgeons (CNS) Section on Neurotrauma and Critical Care Newsletter.
11. Roesch J, Cho JBC, **Fahim DK**, Gerszten PC, Flickinger JC, Grills IS, Jawad M, Kersh R, Letourneau D, Mantel F, Sahgal A, Shin JH, Winey B, and Guckenberger M (2017). "Risk for surgical complications after previous stereotactic body radiotherapy of the spine." Radiation Oncology 12(1): Article No. 153.
12. Wang AC, Darlin S, Lai W, Svider PF, **Jacob JT**, Liu JK, Eloy JA, and Folbe AJ (2017). "Pituitary and skull-base lesions and the litigious patient." International Forum of Allergy and Rhinology 7(10): 1022-1028.

Department of Obstetrics and Gynecology

1. Altman AD, May T, Lu L, Xu W, McGee J, Lane K, Ghatage P, and **Rosen BP** (2017). "Neoadjuvant chemotherapy and cycle number: A national multicentre study." Gynecologic Oncology 145(2017): 164.
2. **Bahado-Singh R**, Poon LC, Yilmaz A, Syngelaki A, Turkoglu O, Kumar P, Kirma J, Allos M, Accurti V, Li JS, Zhao P, **Graham SF**, Cool DR, and Nicolaides K (2017). "Integrated proteomic and metabolomic prediction of term preeclampsia." Scientific Reports 7(Article Number: 16189): 10.

3. **Bahado-Singh RO**, Syngelaki A, Mandal R, Graham SF, Akolekar R, Han B, Bjondahl TC, Dong E, **Bauer S**, **Alpay-Savasan Z**, Turkoglu O, **Ogunyemi D**, Poon LC, Wishart DS, and Nicolaides KH (2017). "Metabolomic determination of pathogenesis of late-onset preeclampsia." Journal of Maternal-Fetal & Neonatal Medicine 30(6): 658-664.
4. **Bahado-Singh RO**, Syngelaki A, Mandal R, Han B, Accurti V, Li L, Wang N, Tseng CL, Chelliah A, Turkoglu O, Kaur S, Wishart DS, and Nicolaides KH (2017). "First-trimester metabolomic prediction of gestational diabetes (GDM)." American Journal of Obstetrics and Gynecology 216(1): S58.
5. **Bahado-Singh RO**, Zeb A, Konda S, Yilmaz A, Sherman E, Werner K, Kirma J, Turkoglu O, Odibo A, Maulik D, and Graham SF (2017). "Metabolic signatures of Fetal Growth Restriction (FGR): 1H NMR analysis of human placenta." American Journal of Obstetrics and Gynecology 216(1): S278-S279.
6. Chelliah A, Walejko J, Ho M, Keller-Wood M, **Bahado-Singh RO**, Edison A, and Gregg AR (2017). "Metabolomic alterations in pregestational diabetic placentas at term." American Journal of Obstetrics and Gynecology 216(1): S356.
7. Chelliah A, Walejko J, Ho M, Keller-Wood M, **Bahado-Singh RO**, Edison A, and Gregg AR (2017). "605: Metabolomic alterations in pregestational diabetic placentas at term." American Journal of Obstetrics and Gynecology 216(Sup 1): S356.
8. Citil Dogan A, Wayne S, **Bauer S**, **Ogunyemi D**, Kulkarni SK, Maulik D, Carpenter CF, and **Bahado-Singh RO** (2017). "The Zika virus and pregnancy: evidence, management, and prevention." Journal of Maternal-Fetal and Neonatal Medicine 30(4): 386-396.
9. Davis J, Novotny N, Macknis J, **Alpay-Savasan Z**, and **Goncalves LF** (2017). "Diagnosis of neonatal neuroblastoma with postmortem magnetic resonance imaging." Radiology Case Reports 12(1): 191-195.
10. Fong A, Simon-Freeman R, Westermann M, Pan D, and **Ogunyemi DA** (2017). "Maternal depression in pregnancy and its association with adverse perinatal outcomes." American Journal of Obstetrics and Gynecology 216(1): S439.
11. Friedman P, Shah I, and **Ogunyemi D** (2017). "System, provider, patient, and placental factors associated with neonatal hypoxia in a single hospital system." Obstetrics and Gynecology 129(Sup): 32S-33S.
12. **Goncalves LF**, Berger JA, Macknis JK, **Bauer ST**, and Bloom DA (2017). "Grebe dysplasia - prenatal diagnosis based on rendered 3-D ultrasound images of fetal limbs." Pediatric Radiology 47(1): 108-112.
13. Graham SF, Chevallier OP, Kumar P, Turkoglu O, and **Bahado-Singh RO** (2017). "Metabolomic profiling of brain from infants who died from Sudden Infant Death Syndrome reveals novel predictive biomarkers." Journal of Perinatology 37(1): 91-97.
14. **Graham SF**, Turkoglu O, Kumar P, Yilmaz A, Bjorndahl TC, Han B, Mandal R, Wishart DS, and **Bahado-Singh RO** (2017). "Targeted metabolic profiling of post-mortem brain from infants who died from sudden infant death syndrome." Journal of Proteome Research 16(7): 2587-2596.
15. Kesarwani P, Kumar P, Kant S, Prabhu A, Wilson GD, **Graham S**, and Chinnaiyan P (2017). "GDC-0919 modulates tryptophan metabolism in glioblastoma and enhances radiation response." International Journal of Radiation Oncology Biology Physics 99(2): E601.
16. Kotsopoulos J, Sopik V, **Rosen B**, Fan I, McLaughlin J, Risch H, and al. e (2017). "Frequency of germline PALB2 mutations among women with epithelial ovarian cancer." Familial Cancer 16(1): 29-34.
17. Liu J, Hage N, Sugiyama N, Jovanovski A, and **Madan I** (2017). "Contribution of depression and anxiety to

- prenatal, intrapartum, and neonatal outcomes." Obstetrics and Gynecology 129(Sup 1): 141S.
18. Losso MJ, Friedman P, and **Whitten A** (2017). "Maternal factors and neonatal morbidity associated with opioid use in pregnancy." Obstetrics and Gynecology 129(Sup 1): 131S.
 19. May C, Jovanovski A, and **Ogunyemi D** (2017). "Maternal and neonatal outcomes of African-American women in a suburban community setting." Obstetrics and Gynecology 129(Sup 1): 130S.
 20. May T, Comeau R, Sun P, Kotsopoulos J, Narod SA, **Rosen B**, and Ghatage P (2017). "Comparison of survival outcomes in advanced serous ovarian cancer patients treated with primary debulking surgery versus neoadjuvant chemotherapy." International Journal of Gynecological Cancer 27(4): 668-674.
 21. McCuaig JM, Noor A, **Rosen B**, Casper RF, Mitri F, Colgan T, and Kim RH (2017). "Case report: Use of tumor and germline y chromosomal analysis to guide surgical management in a 46, XX female presenting with gonadoblastoma with dysgerminoma." International Journal of Gynecological Pathology 36(5): 466-470.
 22. Micale M, Embrey B, Hubbell K, Beaudry-Rogers K, and **Whitten A** (2017). "Partial trisomy 9: Prenatal diagnosis and recurrence within same family." Clinical Case Reports 5(6): 986-992.
 23. Micale M, Embrey B, Hubbell K, Beaudry-Rogers K, and **Whitten A** (2017). "Prenatal identification of two discontinuous maternally inherited chromosome 7q36.3 microduplications totaling 507 kb including the sonic hedgehog gene in a fetus with multiple congenital anomalies." Clinical Case Reports 5(6): 993-999.
 24. **Ogunyemi D**, Boulet JR, and Sobolewski P (2017). "International medical graduate obstetrician-gynecologists in United States healthcare: Practice patterns and board certification." Journal of Reproductive Medicine 62(4): 413-420.
 25. **Ogunyemi D**, Friedman P, Betcher K, **Whitten A**, Sugiyama N, Qu L, Kohn A, and Paul H (2017). "Obstetrical correlates and perinatal consequences of neonatal hypoglycemia in term infants." Journal of Maternal-Fetal and Neonatal Medicine 30(11): 1372-1377.
 26. **Ogunyemi D**, Friedman P, Jovanovski A, Shah I, Hage N, and **Whitten A** (2017). "Maternal and neonatal outcomes by parity and second-stage labor duration." American Journal of Obstetrics and Gynecology 216(1): S508-S509.
 27. Pan X, Elliott CT, McGuinness B, Passmore P, Kehoe PG, Hölscher C, McClean PL, **Graham SF**, and Green BD (2017). "Metabolomic profiling of bile acids in clinical and experimental samples of Alzheimer's disease." Metabolites 7(2): 1-12.
 28. Prabhu A, Kesarwani P, Kant S, **Graham SF**, and Chinnaiyan P (2017). "Histologically defined intratumoral sequencing uncovers evolutionary cues into conserved molecular events driving gliomagenesis." Neuro-Oncology 19(12): 1599-1606.
 29. Prayer D, Malinge G, Brugger PC, Cassady C, De Catte L, De Keersmaecker B, Fernandes GL, Glanc P, **Gonçalves LF**, Gruber GM, Laifer-Narin S, Lee W, Millischer AE, Molho M, Neelavalli J, Platt L, Pugash D, Ramaekers P, Salomon LJ, Sanz L, Timor-Tritsch IE, Tutschek B, Twickler D, Weber M, Ximenes R, and Raine-Fenning N (2017). "ISUOG practice guidelines: performance of fetal magnetic resonance imaging." Ultrasound in Obstetrics and Gynecology 49(5): 671-680.
 30. Qafiti F, Kaur S, and **Bahado-Singh R** (2017). "Development of a clinical risk assessment tool for 6-week postpartum visit nonadherence." American Journal of Perinatology. ePub Ahead of Print.
 31. Radhakrishna U, Jhala D, Al-Ali FM, Ratnamala U, Maiti A, Veerappa AM, Mishra NK, Jemec GBE, and **Bahado-Singh RO** (2017). "Epigenetic biomarker and key signaling pathways in Hidradenitis Suppurativa

- (Acne Inversa)." Experimental Dermatology 26(Sup 1): 5-6.
32. Randall TC, Chuang L, Orang'o E, **Rosen B**, Uwinkindi F, Rebbeck T, and Trimble EL (2017). "Strengthening care and research for women's cancers in Sub-Saharan Africa." Gynecologic Oncology Reports 21(2017): 109-113.
 33. **Rosen B**, Itsura P, Tonui P, Covens A, van Lonkhuijzen L, and Orang'o EO (2017). "Development of a comprehensive and sustainable gynecologic oncology training program in western Kenya, a low resource setting." Gynecologic Oncology Reports 21(2017): 122-127.
 34. Sakr S, **Al-Wahab Z**, Abdulfatah E, **Rosen BP**, Morris RT, Munkarah AR, and Ali-Fehmi R (2017). "Granulosa cell tumors: A SEER data review of prognostic parameters in 1815 patients." Gynecologic Oncology 145(2017): 127.
 35. **Savasan ZA**, Heasley E, Abdulahad A, and Zeb A (2017). "Does IVF treatment (autologous and donor oocyte) improve pregnancy outcomes in women 40 years and older?" Obstetrics and Gynecology 129(Sup 1): 118S.
 36. **Savasan ZA** and Zeb A (2017). "Optimal management and delivery time for intrahepatic cholestasis of pregnancy: Meta-analysis." Obstetrics and Gynecology 129(Sup 1): 51S.
 37. **Savasan ZA**, Zeb A, and Scott L (2017). "Twin anemia polycythemia sequence: A complication of monochorionic diamniotic twin gestation." Obstetrics and Gynecology 129(Sup 1): 168S.
 38. **Seltzer M**, Menoch M, and Chen C (2017). "Opportunistic screening for exposure to bullying in the pediatric emergency department." Global Pediatric Health 4(Jun): 1-6.
 39. Taylor R, Burk C, Sugiyama N, Friedman P, and **Ogunyemi D** (2017). "Utility of intrapartum fetal heart rate monitoring in a contemporary labor and delivery unit." Obstetrics and Gynecology 129(Sup): 174S.
 40. Yilmaz A, Geddes T, Han B, **Bahado-Singh RO**, Wilson GD, Imam K, Maddens M, and **Graham SF** (2017). "Diagnostic biomarkers of alzheimer's disease as identified in saliva using 1H NMR-based metabolomics." Journal of Alzheimer's Disease 58(2): 355-359.

Department of Ophthalmology

1. Abbey AM, Van Laere L, Shah AR, and **Hassan TS** (2017). "Recurrent macular holes in the era of small-gauge vitrectomy: A review of incidence, risk factors, and outcomes." Retina 37(5): 921-924.
2. AbdEl Dayem H, Hartzler M, **Williams G**, and Ferrone P (2017). "The effect of vitrectomy infusion solutions on postoperative electroretinography and retina histology." BMJ Open Ophthalmology 1(1): e000004.
3. Cheung AY, Yonekawa Y, Balaraman S, Thomas BJ, Xi AM, Folberg R, Amin M, Miller KT, and **Faia LJ** (2017). "Multimodal imaging and histologic correlation of isolated metastasis of prostate adenocarcinoma to the choroid." Retinal Cases and Brief Reports 11(2): 166-170.
4. Cheung AY, Price JM, Gamsky ST, **Gupta CK**, and **Rolain MA** (2017). "Post-refractive surgery trauma," In S.C. Kaufman and D.R. Lazzaro (ed). Textbook of Ocular Trauma: Evaluation and Treatment. Cham: Springer International Publishing. pp: 33-62.
5. Cheung AY, Rao P, Yonekawa Y, Thomas BJ, Shah A, **Garretson BR**, **Capone A**, and **Hassan TS** (2017). "Progressive massive choroidal neovascularization: A severe phenotype of refractory neovascular age-related macular degeneration." Journal of VitreoRetinal Diseases 1(3): 197-203.

6. Dailey WA, **Drenser KA**, Wong SC, Cheng M, Vercellone J, Roumayah KK, Feeney EV, Deshpande M, Guzman AE, **Trese M**, and Mitton KP (2017). "Norrin treatment improves ganglion cell survival in an oxygen-induced retinopathy model of retinal ischemia." Experimental Eye Research 164: 129-138.
7. Dailey WA, **Drenser KA**, Wong SC, Cheng M, Vercellone J, Roumayah KK, Feeney EV, Deshpande M, Guzman AE, **Trese M**, and Mitton KP (2017). "Ocular coherence tomography image data of the retinal laminar structure in a mouse model of oxygen-induced retinopathy." Data in Brief 15: 491-495.
8. De la Huerta I, Todorich B, Thanos A, and **Randhawa S** (2017). "Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy presenting with unilateral purtscherlike retinopathy." JAMA Ophthalmology 135(5): 502-503.
9. De la Huerta I, Mesi O, Murphy B, **Drenser KA**, **Capone A, Jr.**, and **Trese MT** (2017). "Spectral domain optical coherence tomography imaging of the macular and vitreomacular interface in persistent fetal vasculature syndrome with posterior involvement." Retina 0:1-6.
10. **Faia LJ** and **Drenser KA** (2017). "Pediatric uveitis: Challenging for ophthalmologists, patients, and parents." Retina Today 2017(October): 62-71.
11. Hasbrook M, Yonekawa Y, Van Laere L, Shah AR, and **Capone A** (2017). "Bilateral persistent fetal vasculature and a chromosome 10 mutation including COX15." Canadian Journal of Ophthalmology. ePub Ahead of Print.
12. Hussain RM, Abbey AM, Shah AR, **Drenser KA**, **Trese MT**, and **Capone A** (2017). "Chorioretinal coloboma complications: Retinal detachment and choroidal neovascular membrane." Journal of Ophthalmic & Vision Research 12(1): 3-10.
13. Kim EL, Thanos A, Yonekawa Y, Todorich B, **Wolfe J**, **Randhawa S**, and **Faia LJ** (2017). "Optical coherence tomography angiography findings in punctate inner choroidopathy." Ophthalmic Surgery Lasers and Imaging Retina 48(10): 786-792.
14. Kogachi K, **Wolfe JD**, and Kashani AH (2017). "Surgically induced focal retinal detachment does not cause detectable SD-OCT retinal changes in normal human retina." Investigative Ophthalmology and Visual Science 58(12): 5270-5279.
15. Lenis TL, Klufas MA, **Randhawa S**, Sharma M, and Sarraf D (2017). "Posterior polar annular choroidal dystrophy: a case series." Retinal Cases and Brief Reports 11 Supplement 1: S24-s27.
16. LiVecchi JT, Khoshnevis M, and **Nesi FA** (2017). "Managing antithrombotic agents in patients scheduled for eyelid surgery: Risk-stratification for stopping therapy should be determined by case, team of physicians." Ophthalmology Times 42(8): 19-26.
17. Nudleman E and **Capone A** (2017). "Stage 5 retinopathy of prematurity," In A. Kychenthal B and P. Dorta S (ed). Retinopathy of Prematurity: Current Diagnosis and Management. Cham: Springer International Publishing. pp: 107-117.
18. Nudleman E and **Trese M** (2017). "Remote imaging and smart software for ROP screening," In A. Kychenthal and P. Dorta (ed). Retinopathy of Prematurity. New York, NY: Springer Science. pp: 43-48.
19. Rahmani S, **Capone A**, and Yonekawa Y (2017). "Correspondence." Retina 37(6): e81-e83.
20. **Randhawa S** and Ruben J (2017). "Pictures & perspectives: Leukemic Optic Nerve Infiltration."

Ophthalmology 124(3): 277.

21. **Randhawa S** and Sharma M (2017). "A new macular dystrophy secondary to a novel mutation in the prominin 1 (prom1) gene." Retinal Cases & Brief Reports 11(Sup 1): S62-S64.
22. Rao P, Yonekawa Y, Abbey AM, Shah AA, **Wolfe JD**, and **Faia LJ** (2017). "Prevalence and surgical outcomes of macular hole in eyes with age-related macular degeneration." Ophthalmology Retina 1(2): 158-164.
23. Rao P, Yonekawa Y, Thomas BJ, and **Drenser KA** (2017). "Spectral versus time-domain OCT in detecting preoperative epiretinal membranes that accompany macular holes." European Journal of Ophthalmology 27(2): 185-189.
24. Raven ML, Ringeisen AL, Yonekawa Y, Stem MS, **Faia LJ**, and Gottlieb JL (2017). "Multi-modal imaging and anatomic classification of the white dot syndromes." International Journal of Retina and Vitreous 3(Mar): 12.
25. Shah AR, Yonekawa Y, Todorich B, Van Laere L, Hussain R, Woodward MA, Abbey AM, and **Wolfe JD** (2017). "Prediction of anti-VEGF response in diabetic macular edema after 1 injection." Journal of Vitreoretinal Diseases 1(3): 169-174.
26. **Ruby AJ** (2017). "Management of anti-VEGF inventory: Careful planning avoids unnecessary costs." Retinal Physician 14(June): 34-35.
27. Shah A, Smith T, and **Siegel M** (2017). "Trabectome with and without OVD," In P. TW (ed). Eyetable. Waltham MA: UptoDate Inc.
28. Sridhar J, Yonekawa Y, Kuriyan AE, Joseph A, Thomas BJ, Liang MC, Rayess N, Relhan N, **Wolfe JD**, Shah CP, Witkin AJ, Flynn HW, and Garg SJ (2017). "Microbiologic spectrum and visual outcomes of acute-onset endophthalmitis undergoing therapeutic pars plana vitrectomy." Retina 37(7): 1246-1251.
29. Stem MS, Todorich B, and **Faia LJ** (2017). "Ocular pharmacology for scleritis: Review of treatment and a practical perspective." Journal of Ocular Pharmacology and Therapeutics 33(4): 240-246.
30. Stem MS, Todorich B, Woodward MA, Hsu J, and **Wolfe JD** (2017). "Scleral-fixated intraocular lenses: Past and present." Journal of Vitreoretinal Diseases 1(2): 144-152.
31. Stem MS, Todorich B, Yonekawa Y, **Capone A**, **Williams GA**, and **Ruby AJ** (2017). "Incidence and visual outcomes of culture-proven endophthalmitis following dexamethasone intravitreal implant." JAMA Ophthalmology 135(4): 379-382.
32. Stem M, Thanos A, Elliott D, **Drenser KA**, Hassan TS, **Ruby AJ**, et al., and **[Williams GA]** (2017). "Heads-up 3-D visualization in complex vitreoretinal surgery." Retina Today (July/August): 44-48.
33. Stephens JD, Adam MK, Todorich B, **Faia LJ**, Garg S, Dunn JP, and Mehta S (2017). "Optical coherence tomography findings in endogenous fungal chorioretinitis, retinitis, and endophthalmitis." Ophthalmic Surgery Lasers and Imaging Retina 48(11): 894-901.
34. Thanos A, **Faia LJ**, and **Randhawa S** (2017). "Optical coherence tomography angiography: Potential artifacts in acute macular neuroretinopathy reply (Letter)." JAMA Ophthalmology 135(6): 675-676.
35. Todorich B, **Williams GA**, and **Faia LJ** (2017). "Optical coherence tomography angiography findings in Susac syndrome." Ophthalmology Retina 1(2): 164.
36. Thanos A, Todorich B, Hypes SM, Yonekawa Y, Thomas B, Randhawa S, **Drenser KA**, and **Trese MT** (2017). "Retinal vascular tortuosity and exudative retinopathy in a family with dyskeratosis congenita masquerading

- as familial exudative vitreoretinopathy." Retinal Cases and Brief Reports 11(1): S187-S190.
37. Thanos A, Todorich B, Yonekawa Y, Papakostas TD, Khundkar T, Elliott D, Dass AB, **Williams GA, Capone A, Jr., Faia LJ, Wolfe JD**, Hassan TS, and **Ruby AJ** (2017). "Dexamethasone intravitreal implant for the treatment of recalcitrant macular edema after rhegmatogenous retinal detachment repair." Retina. ePub Ahead of Print.
 38. Thanos A, Lau-Sickon LK, **Wolfe JD**, and Hassan TS (2017). "Three port sutureless posterior chamber intraocular lens intrascleral fixation: A novel approach." Retina.
 39. Thomas BJ, Mehta N, Yonekawa Y, Sridhar J, Kuriyan AE, Relhan N, Liang MC, Woodward MA, Witkin AJ, Shah C, Flynn HW, Garg SJ, and **Wolfe JD** (2017). "Pars plana vitrectomy for late vitreoretinal sequelae of infectious endophthalmitis: Surgical management and outcomes." Retina 37(4): 651-656.
 40. Todorich B, Thanos A, Yonekawa Y, and **Capone A** (2017). "Repair of total tractional retinal detachment in Norrie disease: Report of technique and successful surgical outcome." Ophthalmic Surgery Lasers and Imaging Retina 48(3): 260-262.
 41. Todorich B, Thanos A, Yonekawa Y, Mane G, Hasbrook M, Thomas BJ, Woodward MA, **Williams GA, Capone A, Jr., Wolfe JD, Faia LJ**, and Hassan TS (2017). "Simultaneous dexamethasone intravitreal implant and anti-VEGF therapy for neovascular age-related macular degeneration resistant to anti-VEGF monotherapy." Journal of Vitreoretinal Diseases 1(1): 65-74.
 42. Todorich B, Thanos A, Yonekawa Y, Thomas BJ, **Faia LJ**, Chang E, Shulman J, Olsen KR, Blair MP, Shapiro MP, Ferrone P, Vajzovic L, Toth CA, Lee TC, Robinson J, Hubbard B, Kondo H, Besirli CG, Nudleman E, Wong SC, Kusaka S, Walsh M, Chan RVP, Berrocal A, Caputo G, Murray TG, Sears J, Schunemann R, Harper CA, Kychental A, Dorta P, Cernichiaro-Espinosa LA, Wu WC, Campbell JP, Martinez-Castellanos MA, Quiroz-Mercado H, Hayashi H, Quiram P, Amphornphruet A, Hartnett ME, Tsui I, Ells A, John V, Moshfeghi D, **Capone A, Drenser KA, and Trese MT** (2017). "To the editor." Retina 37(5): e52-e54.
 43. Todorich B, Thanos A, Yonekawa Y, Korot E, **Trese MT, Drenser KA, and Capone A, Jr.** (2017). "Surgical management of tractional retinoschisis associated with vitreous hemorrhage in retinopathy of prematurity." Retinal Cases and Brief Reports.
 44. **Trese MT**, Lewis AW, Blachley TS, Stein JD, and Moroi SE (2017). "Changing initial glaucoma medical therapy increases healthcare resource utilization." Journal of Ocular Pharmacology and Therapeutics 33(8): 591-597.
 45. **Trese MT**, Thanos A, Yonekawa Y, and Randhawa S (2017). "Optical coherence tomography angiography of paracentral acute middle maculopathy associated with primary antiphospholipid syndrome." Ophthalmic Surgery Lasers and Imaging Retina 48(2): 175-178.
 46. Wall M, Thurtell MJ, Banik R, Kedhar S, Levin F, Feistmann J, Tai K, Yang A, Tobias K, Rivas M, Dominguez L, Perez V, Longmuir R, Eden T, Kardon R, Lesser R, O'Neil Y, Heaton S, Gintowt N, Rudich D, Digre K, Warner J, Hart B, Wegner K, Carlstrom B, Allman S, Katz B, Haraldsen A, Lam BL, Pasol J, Rosa PR, Morante A, Verriotto J, Katz D, Asbury T, Gerwin R, Barnett M, Hamilton S, Tongco C, Gangadharan B, May E, Patel A, Farris B, Siatkowski RM, Miller H, Bergman V, White K, O'Dell S, Andrezik J, Tittle T, Shindler K, Dupont J, Salvo R, Drossner S, Ward S, Lo J, Engelhard S, Windsor E, Khella S, Tamhankar M, van Stavern G, Kambarian J, van Stavern R, Civitelli K, Shepherd JB, Bruce BB, Biousse V, Newman NJ, Brower J, Curtis L, Vaphiades M, Searcey K, Kline L, McDonald R, Givre SJ, Hales T, Bye P, Fuller K, Carnes KM, James K, Ragland M, Chung SM, Govreau DM, Lind JT, Williams Z, O'Gara G, Steinmetz K, Perevich M, Skrine K, Carter E, Ramchandran R, Katz S, Criden M, Coman G, McGregor J, Inman A, Subramanian PS, Hoffman PN, Medura M, Hartnett MM, Siddiqui M, Brown D, Arnold E, Boring J, Miller NR, Quiros P, Ramos S, Padilla M, Cisneros L, Kao A, Chicani CF, Na K, Tang R, Frishman L, Cajavilca P, Newland S, Gantz L, Prieto MG, Pass A, Holdeman NR, Lee MS, Roemhild H,

- Elasky W, Holleschau A, Fissgus J, Walski J, Harrison A, Falardeau J, Hills W, Bryant C, Kim D, Armour R, Higginbotham L, Newman SA, Holbrook K, Cook LD, Bacon H, Beall J, Goddard T, Hall W, Hamilton D, Lyon A, Fletcher W, Subramaniam S, Reimer J, Nickerson J, Costello F, Rismondo-Stankovich V, Flanagan M, Jensen A, Sibony P, Laverna AM, Mladek M, Tenzler R, Honkanen R, Miller-Horn J, Krupp L, Rizzo J, Cestari D, Snebold N, Vatcher B, Matera C, Miretsky E, Oakley J, Dumser J, Alperen T, Baptista-Pires S, Bator U, Barrett B, Callahan C, Brett S, Zimmerman K, Grillo M, Capaccioli K, Bhatti MT, Greene LT, Santiago-Turla MC, McClain N, El-Dairi M, Schatz M, Carter JE, O'Connor P, Mojica D, Smith J, Trigo Y, Kellogg SS, Martinez A, Comeau P, Sanchez A, McCarthy N, Perez E, Bazan C, Maitland C, Brooks HL, Jr., Gorsica R, Sherman B, Kramer J, Frohman L, Ribeiro A, Boschert K, Tu YF, Rivera S, Turbin R, ten Hove M, Breen A, Simms C, Kemp M, Farmer J, **Granadier R**, Osentoski T, Cumming K, Lewis B, **Stec L**, Kattah JC, Pula J, Buttice MR, Du Page K, Cooley K, Beck J, Bannon L, Guede C, Mejico L, Ko M, Jubelt B, Grosso M, Chilton M, Watson ML, Moore J, Martin T, Everhart C, Fish J, Cooke L, Dickinson JP, Acierno MD, Watts R, Thomassie A, Rao A, Chiasson TM, Rucker JC, Hannigan C, Katz-Sand I, Rajguru D, Kedar S, Vega N, Morris S, Pearson A, Hanson M, Kovacs B, Weil R, Pi-Sunyer X, Feldon S, Fisher W, Castillo D, Davis V, Fagan L, Hollar R, Keenan T, MacDowell P, Keltner J, Plumb K, Leming L, Werner JS, Harvey D, Johnson C, Bausch J, Gao S, Tu X, He H, Watts A, Baker D, Constantinescu R, Helles K, McMullen N, Olsen B, Preston L, Snively V, Stoutenburg A, Friedman D, Ayanru OI, Moss EA, Patel P, Mills R, Maguire M, Hart W, Jr., Katz J, Kaufman D, McCarthy C, Selhorst J and Corbett J (2017). "Optic disc haemorrhages at baseline as a risk factor for poor outcome in the Idiopathic Intracranial Hypertension Treatment Trial." British Journal of Ophthalmology 101(9): 1256-1260.
47. **Williams GA** (2017). "How the AAO helped stop a Washington disaster: Two seemingly contradictory proposals shelved as a result of AAO action." Retina Today 2017(JUNE): 23-24.
48. **Williams GA** (2017). "Surgical viewing; Do you see what I see?" Retina 37(7): 1219.
49. **Williams GA** (2017). "Modifier -25 under the microscope: Removing some of the mystery behind the use of this often-used CPT code." Retina Today 2017(Nov-Dec): 21-22.
50. **Wolfe JD** (2017). "Intraocular pressure elevations are not necessarily glaucoma: Perspectives on ozurdex treatment." Retina Today Supplement(May/June).
51. Yonekawa Y, Abbey AM, van Laere L, Shah AR, Thomas BJ, **Ruby AJ**, and **Faia LJ** (2017). "Stalagmite-like preretinal inflammatory deposits in vitrectomized eyes with posterior uveitis." Digital Journal of Ophthalmology 23(1): 18-22.
52. Yonekawa Y, Thomas BJ, Lau-Sickon LK, Anderson BJ, and **Ruby AJ** (2017). "Detection of pars plana rupture by ultrasound biomicroscopy after cannula dislodgement during cataract wound hydration." Digital Journal of Ophthalmology 23(1): 23-25.
53. Yonekawa Y, Thomas BJ, Thanos A, Todorich B, **Drenser KA**, **Trese MT**, and **Capone A, Jr.** (2017). "The cutting edge of retinopathy of prematurity care: Expanding the boundaries of diagnosis and treatment." Retina 37(12): 2208-2225.

Department of Orthopedic Surgery

1. Amin M, Shaheen K, Stender M, Jaiyesimi I, Shore BJ, Miller PE, **Zaltz I**, Schoenecker PL, and Sankar WN (2017). "Determining hinge abduction in Legg-Calve-Perthes disease: Can we reliably make the diagnosis?" Case Reports in Oncological Medicine. ePub Ahead of Print.
2. Bawa HS, **Moore DD**, Pelayo JC, Cipriani N, Mak G, and Haydon RC (2017). "Pediatric chondrosarcoma of the sternum resected with thorascopic assistance." Open Orthopaedics Journal 11(Sup 3): 479-485.

3. Beall DP, Chambers MR, Thomas SM, **Easton R**, Galati S, Goodman B, Datta D, Webb JR, and Linville D (2017). "EVOLVE: A prospective and multicenter evaluation of the outcomes pertaining to quality of life, pain, and activities of daily living after balloon kyphoplasty for the treatment of Medicare-eligible subjects with vertebral compression fractures." Cardiovascular and Interventional Radiology 40(2): S123.
4. Buraimoh MA, Massie LW, and **Montgomery DM** (2017). "Lateral atlantoaxial osteoarthritis: A narrative literature review." PloS One 30(10): 433-438.
5. Clohisy JC, Ackerman J, Baca G, Baty J, Beaulé PE, Kim YJ, Millis MB, Podeszwa DA, Schoenecker PL, Sierra RJ, Sink EL, Sucato DJ, Trousdale RT, and **Zaltz I** (2017). "Patient-reported outcomes of periacetabular osteotomy from the prospective ANCHOR cohort study." Journal of Bone and Joint Surgery - American Volume 99(1): 33-41.
6. Cvetanovich GL, Lizzio V, Meta F, Chan D, **Zaltz I**, Nho SJ, and Makhni EC (2017). "Variability and comprehensiveness of North American online available physical therapy protocols following hip arthroscopy for femoroacetabular impingement and labral repair." Arthroscopy - Journal of Arthroscopic and Related Surgery 33(11): 1998-2005.
7. Daley E, Koueiter D, Kurdziel MD, and **Moore D** (2017). "Characterization of doxycycline-loaded calcium phosphate cement for treatment of aneurysmal bone cysts." Journal of Orthopaedic Research 35(Sup 1): No. 2259.
8. **Flierl MA**, Culp BM, Okroj KT, Springer BD, Levine BR, and Della Valle CJ (2017). "Poor outcomes of irrigation and debridement in acute periprosthetic joint infection with antibiotic-impregnated calcium sulfate beads." Journal of Arthroplasty 32(8): 2505-2507.
9. Frisch NB, Nahm NJ, **Khalil JG**, Les CM, Guthrie ST, and Charters MA (2017). "Short versus long cephalomedullary nails for pertrochanteric hip fracture." Orthopedics 40(2): 83-88.
10. Haggart J, Newton MD, Hartner S, Ho A, **Baker KC**, Kurdziel MD, and **Wiater JM** (2017). "Neer Award 2017: Wear rates of 32-mm and 40-mm glenospheres in a reverse total shoulder arthroplasty wear simulation model." Journal of Shoulder and Elbow Surgery 26(11): 2029-2037.
11. Haggart JR, Newton MD, Ho A, Hartner S, **Baker KC**, Kurdziel MD, and **Wiater JM** (2017). "± Wear rates of 32 mm and 40 mm glenospheres in a reverse total shoulder arthroplasty in vitro wear simulation model." Journal of Shoulder and Elbow Surgery 26(10): e320.
12. Ho A, Kurdziel MD, Koueiter DM, and **Wiater JM** (2017). "Three-dimensional computed tomography measurement accuracy of varying Hill-Sachs lesion size." Journal of Shoulder and Elbow Surgery 27(2): 350-356.
13. Kirsch JM, Bedi A, Horner N, **Wiater JM**, Pauzenberger L, Koueiter DM, Miller BS, Bhandari M, and Khan M (2017). "Tranexamic acid in shoulder arthroplasty a systematic review and meta-analysis." JBJS Reviews 5(9): 11.
14. Kurdziel MD, Salisbury M, **Kaplan L**, Maerz T, and **Baker KC** (2017). "Exposure of articular chondrocytes to wear particles induces phagocytosis, differential inflammatory gene expression, and reduced proliferation." Journal of Materials Science: Materials in Medicine 28(7): 1-9.
15. Linkous N, Acker WB, and **Bicos J** (2017). "The proximal biceps tendon and anterior shoulder pain " Internal Medicine Review 3(10).
16. Maerz T, Fleischer M, Newton MD, Davidson A, Salisbury M, Altman P, Kurdziel MD, Anderson K, Bedi A, and

- Baker KC** (2017). "Acute mobilization and migration of bone marrow-derived stem cells following anterior cruciate ligament rupture." Osteoarthritis and Cartilage 25(8): 1335-1344.
17. Maerz T, Newton M, Gawronski K, Remer L, **Baker KC**, Coustry F, Hecht J, and Posey K (2017). "Increased joint laxity and altered bone and cartilage morphology in a mutant Cartilage Oligomeric Matrix Protein (COMP) mouse model of pseudoachondroplasia." Journal of Orthopaedic Research 35(Sup): No.0245.
 18. Maerz T, Newton MD, Fleischer M, Hartner SE, and **Baker KC** (2017). "Acute changes in articular cartilage morphology correspond with subchondral and epiphyseal bone remodeling following anterior cruciate Ligament Rupture." Journal of Orthopaedic Research 35(Sup 1): No. 1511.
 19. Meyer B, Sasso R, Yeung C, Bae H, Rhyne A, Franke J, Vajkoczy P, De Palma M, and **Fischgrund J** (2017). "Treatment of chronic low back pain via ablation of the basivertebral nerve: Results of a multicenter, randomized, double blinded, sham controlled trial (smart trial)." Global Spine Journal 7(2): 110S-111S.
 20. **Moore DD**, Moravek JE, **Baker EA**, Salisbury MR, **Baker KC**, and **Wiater JM** (2017). "Exploring failure of total shoulder arthroplasty systems through implant retrieval, radiographic, and clinical data analyses." Journal of Shoulder and Elbow Arthroplasty 1: 2471549217705322.
 21. Newton MD, Hartner SE, Gawronski K, Davenport E, Timmons S, **Baker KC**, and Maerz T (2017). "Nondestructive assessment of the biomechanical properties of the intervertebral disc using both cationic and anionic contrast-enhanced µct." Journal of Orthopaedic Research 35(Sup 1): No. 0184.
 22. Newton MD, Hartner SE, Timmons S, Delaney ND, Pirrone MG, **Baker KC**, and Maerz T (2017). "Contrast-enhanced microCT of the intervertebral disc: A comparison of anionic and cationic contrast agents for biochemical and morphological characterization." Journal of Orthopaedic Research 35(5): 1067-1075.
 23. Newton MD, Osborne J, Gawronski K, **Baker KC**, and Maerz T (2017). "Articular cartilage surface roughness as an imaging-based morphological indicator of osteoarthritis: A preliminary investigation of osteoarthritis initiative subjects." Journal of Orthopaedic Research 35(12): 2755-2764.
 24. Okeagu CN, **Baker EA**, Barreras NA, **Vaupel ZM**, **Fortin PT**, and **Baker KC** (2017). "Review of mechanical, processing, and immunologic factors associated with outcomes of fresh osteochondral allograft transplantation of the talus." Foot and Ankle International 38(7): 808-819.
 25. Sankar WN, Duncan ST, Baca GR, Beaulé PE, Millis MB, Kim YJ, Peters CL, Podeszwa DA, Schoenecker PL, Sierra RJ, Sink EL, Sucato DJ, Trousdale RT, **Zaltz I**, and Clohisey JC (2017). "Descriptive epidemiology of acetabular dysplasia: The Academic Network of Conservational Hip Outcomes Research (ANCHOR) periacetabular osteotomy." Journal of the American Academy of Orthopaedic Surgeons 25(2): 150-159.
 26. Schneider AD, Jakus A, Smith JT, Katchko KM, Chun DS, Weiner JA, Cook RW, Schallmo MS, Newton M, Maerz T, **Baker K**, Shah R, Hsu WK, and Hsu EL (2017). "Development of a ceramic-demineralized bone matrix biomaterial ink for 3D-printing of hyperelastic bone composite scaffolds for spinal fusion." Journal of Orthopaedic Research 35(Sup 1): No. 1339.
 27. Shields E, Ho A, and **Wiater JM** (2017). "Management of the subscapularis tendon during total shoulder arthroplasty." Journal of Shoulder and Elbow Surgery 26(4): 723-731.
 28. Shields EJW, Koueiter DM, Maerz T, Schwark A, and **Wiater JM** (2017). "Previous rotator cuff repair is associated with inferior clinical outcomes after reverse total shoulder arthroplasty." Orthopaedic Journal of Sports Medicine 5(10): 6.
 29. Shore BJ, Miller PE, **Zaltz I**, Schoenecker PL, and Sankar WN (2017). "Determining hinge abduction in legg-

- calve-perthes disease: Can we reliably make the diagnosis?" Journal of Pediatric Orthopedics. ePub Ahead of Print.
30. Siljander M, Vara AD, Koueiter DM, Gandhi S, Quigley M, **Wiater B**, and **Wiater P** (2017). "Plate osteosynthesis of patella fractures-a video case report." Journal of Orthopaedic Trauma 31(Sup 3): S26-S27.
 31. Siljander MP, Vara AD, Koueiter DM, **Wiater BP**, and **Wiater PJ** (2017). "Novel anterior plating technique for patella fracture fixation." Orthopedics 40(4): e739-e743.
 32. Smith JT, Wilhelm SK, **Baker EA**, **Wiater JM**, and **Baker KC** (2017). "Serum bone turnover biomarkers in revision surgery for shoulder arthroplasty loosening." Journal of Orthopaedic Research 35(Sup 1): No. 0708.
 33. Sobh AH, **Brown L**, and **Moore DD** (2017). "Intramuscular hemangioma after total hip arthroplasty: An iatrogenic etiology." Arthroplasty Today. ePub Ahead of Print.
 34. Vara AD, Koueiter DM, Pinkas DE, Gowda A, **Wiater BP**, and **Wiater JM** (2017). "Intravenous tranexamic acid reduces total blood loss in reverse total shoulder arthroplasty: A prospective, double-blinded, randomized, controlled trial." Journal of Shoulder and Elbow Surgery 26(8): 1383-1389.
 35. **Wiater JM**, Carpenter S, Koueiter DM, Marcantonio D, and **Wiater BP** (2017). "Influence of body mass index on clinical outcomes in reverse total shoulder arthroplasty." Journal of Surgical Orthopaedic Advances 26(3): 134-142.
 36. Wright JO, **Baker EA**, Okeagu C, Fleischer MM, Salisbury MR, Newton M, Maerz T, **Fortin P**, and Friedrich C (2017). "Local Delivery of SDF-1 β via titania nanotube surfaces to promote osseointegration." Journal of Orthopaedic Research 35(Sup 1): No. 2279.
 37. Yang J, Robbins M, Reilly J, Maerz T, and **Anderson K** (2017). "The clinical effect of a rotator cuff retear." American Journal of Sports Medicine 45(3): 733-741.
 38. Yousif MJ and **Bicos J** (2017). "Biomechanical comparison of single-versus double-row capsulolabral repair for shoulder instability." Orthopaedic Journal of Sports Medicine 5(12): 5.

Department of Pathology

1. Abbott EE, Shaffer K, Bayci A, Hothem Z, Thibodeau B, Ahmed S, **Uzieblo A**, Wilson G, and Keidan R (2017). "Predicting lymph node positivity in melanoma patients." Annals of Surgical Oncology 24(1): S147-S148.
2. Almradi A and **Alassi O** (2017). "Comparison of 95% alcohol immersion fixation versus spray fixation (PapFix) for thyroid fine needle aspiration regarding overall cellularity cell morphology and amount of colloid." Journal of the American Society of Cytopathology 6(5): S66-S67.
3. **Amin M**, Shaheen K, Stender M, Jaiyesimi I, Shore BJ, Miller PE, Zaltz I, Schoenecker PL, and Sankar WN (2017). "Determining hinge abduction in Legg-Calve-Perthes disease: Can we reliably make the diagnosis?" Case Reports in Oncological Medicine. ePub Ahead of Print.
4. Amitay-Laish I, **Sundram U**, Hoppe RT, Hodak E, Medeiros BC, and Kim YH (2017). "Localized skin-limited blastic plasmacytoid dendritic cell neoplasm: A subset with possible durable remission without transplantation." JAAD Case Reports 3(4): 310-315.
5. Aneese AM, Manuballa V, **Amin M**, and Cappell MS (2017). "Bladder urothelial carcinoma extending to rectal mucosa and presenting with rectal bleeding." World Journal of Gastrointestinal Endoscopy 9(6): 282-295.

6. Bisoski L, Malone E, **Smith M**, and King A (2017). "If it is not a toxic alcohol, what is it?" Journal of Medical Toxicology 13(1): 40.
7. Blankenship L, Ezekwudo D, Jaiyesimi IA, **Alassi O**, Stender MJ, and Gaikazian SS (2017). "Discordant breast cancer: Low risk genomic, high risk pathologic." Journal of Clinical Oncology 35(15): Abstract No. e18160.
8. Cappell MS, Stevens CE, and **Amin M** (2017). "Systematic review of giant gastric lipomas reported since 1980 and report of two new cases in a review of 117110 esophagogastroduodenoscopies." World Journal of Gastroenterology 23(30): 5619-5633.
9. Chang BN and **Smith MP** (2017). "A case of unusual drug screening results." Clinical Chemistry 63(5): 958-961.
10. Cheung AY, Yonekawa Y, Balaraman S, Thomas BJ, Xi AM, Folberg R, **Amin M**, Miller KT, and Faia LJ (2017). "Multimodal imaging and histologic correlation of isolated metastasis of prostate adenocarcinoma to the choroid." Retinal Cases and Brief Reports 11(2): 166-170.
11. Comfere N, **Sundram U**, Hurley M, and Swick B (2017). "Views of dermatopathologists about clonality assays in the diagnosis of cutaneous T cell and B cell lymphoproliferative disorders." Journal of Cutaneous Pathology. ePub Ahead of Print.
12. Cousineau C, **Zhang PL, Li W**, and Kanaan HD (2017). "High sensitivity and specificity exists between frozen and permanent sections in renal transplant biopsies." Modern Pathology 30(Sup 2): 503A-504A.
13. Cousineau C, **Zhang PL, Li W**, and Kanaan HD (2017). "High sensitivity and specificity exists between frozen and permanent sections in renal transplant biopsies." Laboratory Investigation 97(Sup 1): 503A-504A.
14. Cousineau C, **Zhang PL**, and **Qu Z** (2017). "Reduced androgen receptor expression supports the diagnosis of hepatocellular carcinoma." Laboratory Investigation 97(Sup 1): 415A.
15. Cousineau C, **Zhang PL**, and **Qu ZH** (2017). "Reduced androgen receptor expression supports the diagnosis of hepatocellular carcinoma." Modern Pathology 30(Sup 2): 415A.
16. Davis J, Novotny N, Macknis J, Alpay-Savasan Z, and **Goncalves LF** (2017). "Diagnosis of neonatal neuroblastoma with postmortem magnetic resonance imaging." Radiology Case Reports 12(1): 191-195.
17. Ducatman AM, Tacker DH, **Ducatman BS**, Long D, Perrotta PL, Lawther H, Pennington K, Lander O, Warden M, Failing C, Halbritter K, Pellegrino R, Treese M, Stead JA, Glass E, Cianciaruso L, and Nau KC (2017). "Quality improvement intervention for reduction of redundant testing." Academic Pathology 4: 2374289517707506
18. Edupuganti S, Xie C, Wyrzykowski M, **Wey E**, and Xie M (2017). "Bleeding complications in patients receiving direct oral anticoagulant therapy in the post clinical trial general practice." American Journal of Clinical and Experimental Medicine 5(3): 64-68.
19. Ezekwudo DE, Ifabiyi T, Gbadamosi B, Haberichter K, Yu Z, **Amin M**, Shaheen K, Stender M, and Jaiyesimi I (2017). "Breast implant-associated anaplastic large cell lymphoma: A case report and review of the literature." Case Reports in Oncological Medicine 2017(Article ID 6478467): 6.
20. Ganapini V, Jaurigue M, **Amin M**, Ghaith G, and Cappell MS (2017). "ERCP for diagnosis and extraction of choledochal phytobezoar causing right upper quadrant abdominal pain and cholestasis in a patient without prior sphincterotomy or biliary instrumentation." Gastrointestinal Endoscopy 85(6): 1296-1298.

21. Gbadamosi B, Bastola S, Ye H, Ezekwudo D, Ogunleye F, Yu Z, **Fennell T**, Mora E, Hart B, Gaikazian S, and Jaiyesimi I (2017). "Treatment outcomes in adults with Acute Myeloid Leukemia (AML) using standard induction "3+7", hypomethylating agents or best supportive care: A single institution experience." Clinical Lymphoma, Myeloma & Leukemia 17(Sup 2): S283.
22. Goncalves LF, Berger JA, **Macknis JK**, Bauer ST, and Bloom DA (2017). "Grebe dysplasia - prenatal diagnosis based on rendered 3-D ultrasound images of fetal limbs." Pediatric Radiology 47(1): 108-112.
23. Haberichter KL and **Crisan D** (2017). "Green neutrophilic inclusions and acute hepatic failure: Clinical significance and brief review of the literature." Annals of Clinical and Laboratory Science 47(1): 58-61.
24. Haberichter KL, Johnson PC, Chittick PJ, **Millward P**, **Robinson-Dunn B**, and **Boyanton BL** (2017). "The brief case: False-positive rapid malaria antigen test result in a returned traveler." Journal of Clinical Microbiology 55(8): 2294-2297.
25. Haberichter KL, Johnson PC, Chittick PJ, **Millward P**, **Robinson-Dunn B**, and **Boyanton BL** (2017). "Closing the brief case: False-positive rapid malaria antigen test result in a returned traveler." Journal of Clinical Microbiology 55(8): 2560-2561.
26. Hajj-Hussein I, Toushan M, **Amin M**, and **Blenc AM** (2017). "Integrative approach for teaching histology and histopathology of the gastrointestinal tract using an IBD case." Histology Cytology and Embryology 1: 1-5.
27. Hakim S, Orosey M, **Amin M**, and Cappell M (2017). "Startling case of behcet syndrome with atypical presentation and initial EGD and microscopic features overlapping with Crohn's Disease." Inflammatory Bowel Diseases 23(Sup 1): S14.
28. Hothem Z, Bayci A, Thibodeau BJ, Ketelsen BE, Fortier LE, **Uzieblo AF**, Cosner D, Totoraitis K, Keidan RD, and Wilson GD (2017). "Using global gene expression to discriminate thin melanomas with poor outcomes." Molecular & Cellular Oncology 4(1): e1253527.
29. Landolfi E, **Fletcher C**, and **Millward P** (2017). "Implementation of a system-wide platelet inventory report optimizes platelet utilization and reduces unit wastage." Transfusion 57(Sup 3): 252A.
30. Langabeer SE, Ogunleye F, **Huang J**, Ibrahim M, Allen E, Brennan N, Zhou Y, Huben M, and Jaiyesimi I (2017). "In Response to "BCR-ABL Testing by Polymerase Chain Reaction in Patients With Neutrophilia: The William Beaumont Hospital Experience and the Case for Rational Laboratory Test Requests"...Ogunleye F, Ibrahim M, Allen E, et al: BCR-ABL testing by polymerase chain reaction in patients with neutrophilia: The William Beaumont Hospital experience and the case for rational laboratory test requests. J Oncol Pract 12:e1001-e1005, 2016." Journal of Oncology Practice 13(4): 283-287.
31. Lehman NL, Hattab EM, Mobley BC, Usubalieva A, Schniederjan MJ, McLendon RE, Paulus W, Rushing EJ, Georgescu MM, Couce M, **Dulai MS**, Cohen ML, Pierson CR, Raisanen JM, Martin SE, Lehman TD, Lipp ES, Bonnin JM, Al-Abadi MA, Kenworthy K, Zhao K, Mohamed N, Zhang GJ, and Zhao WQ (2017). "Morphological and molecular features of astroblastoma, including BRAF(V600E) mutations, suggest an ontological relationship to other cortical-based gliomas of children and young adults." Neuro-Oncology 19(1): 31-42.
32. **Liu J**, Hage N, Sugiyama N, Jovanovski A, and Madan I (2017). "Contribution of depression and anxiety to prenatal, intrapartum, and neonatal outcomes." Obstetrics and Gynecology 129(Sup 1): 141S.
33. Malone E, Bisoski L, **Smith M**, Aaron C, and King A (2017). "An assessment of the diagnostic utility of pediatric methanol and ethylene glycol levels (Why is it always a Gatorade® bottle?)." Journal of Medical Toxicology 13(1): 10.

34. **Micale M**, Embrey B, Hubbell K, Beaudry-Rogers K, and Whitten A (2017). "Partial trisomy 9: Prenatal diagnosis and recurrence within same family." Clinical Case Reports 5(6): 986-992.
35. **Micale M**, Embrey B, Hubbell K, Beaudry-Rogers K, and Whitten A (2017). "Prenatal identification of two discontinuous maternally inherited chromosome 7q36.3 microduplications totaling 507 kb including the sonic hedgehog gene in a fetus with multiple congenital anomalies." Clinical Case Reports 5(6): 993-999.
36. **Micale M**, Embrey B, and Knaus A (2017). "One children's oncology group cytogenetics laboratories' experience with single nucleotide polymorphism chromosome microarray analysis of pediatric acute leukemia's." Journal of Molecular Diagnostics 19(6): 957.
37. **Micale MA**, Powers S, Embrey B, Williams J, Burroughs M, and **Huang JZ** (2017). "Significant cytogenomic evolution identified by SNP chromosome microarray analysis accompanies plasmablastic transformation of a hyperdiploid plasma cell myeloma." Journal of Hematopathology 10(3-4): 133-140.
38. **Millward PA**, Ma A, Hay SN, Brecher ME, and Bandarenko N (2017). "Management of Gardner-Diamond syndrome with therapeutic plasma exchange." Journal of Clinical Apheresis 32(4): 273.
39. Morace R, Kumar T, Tantisattamo E, Gibson J, Britton S, **Li W**, **Kanaan HD**, Cohn SR, Samarapungavan D, **Zhang PL**, and **Boyanton BL** (2017). "Feasibility of BK virus real-time PCR testing in renal graft biopsies with negative SV40 staining." Transplantation Proceedings 49(6): 1294-1300.
40. Nojkov B, **Amin M**, Ghaith G, and Cappell MS (2017). "A statistically significant association between esophageal granular cell tumors and eosinophilic esophagitis: A 16-year analysis at two large hospitals of 167,434 EGDs." Digestive Diseases and Sciences 62(12): 3517-3524.
41. Ogunleye F, Gaikazian SS, **Micale M**, **Huang J**, **Blenc AM**, Jaiyesimi I, Cornett PA, Williams C, Alweis RL, McConville J, Frank M, Dalal B, Kopelman RI, Luther VP, O'Connor A B, and Muchmore EA (2017). "Problematic communications during 2016 fellowship recruitment in internal medicine." Case Reports in Hematology 7(5): 277-281.
42. Ogunleye F, **Huang J**, Ibrahim M, Allen E, Brennan N, Yu Z, Huben M, and Jaiyesimi I (2017). "BCR-ABL testing by polymerase chain reaction in patients with neutrophilia: The William Beaumont Hospital experience and the case for rational laboratory test requests reply (LETTER)." Journal of Oncology Practice 13(4): 285.
43. Ogunleye F, **Huang J**, Ibrahim M, Allen E, Brennan N, Yu Z, Huben M, and Jaiyesimi I (2017). "Reply to S.E. Langabeer." Journal of Oncology Practice 13(4): 285-286.
44. Orosey M, Desai T, **Amin M**, and Cappell MS (2017). "Malignant gastrocolic fistula diagnosed by esophagogastroduodenoscopy and colonoscopy." Minerva Gastroenterologica e Dietologica 63(2): 165-167.
45. Otoupalova E, Meka SG, Dalal B, Jayaschandran V, **Hafez-Khayyata S**, and Nair GB (2017). "Left versus right: Does site and timing of surgical lung biopsy for interstitial lung disease influence outcomes?" American Journal of Respiratory and Critical Care Medicine 195(Sup): A7704.
46. Pardal J, **Sundram U**, Selim MA, and Hoang MP (2017). "GATA3 and MYB expression in cutaneous adnexal neoplasms." American Journal of Dermatopathology 39(4): 279-286.
47. **Qu Z**, **Micale MA**, and **Zhang PL** (2017). "A web-based pathology reporting system enhances efficiency and promote standardization in routine practice." Laboratory Investigation 97(Sup 1): 516A-517A.
48. Roquiz W and **Huang J** (2017). "Rapid diagnosis of aggressive mature B-NHI based on graphic presentation

- and statistic descriptions of FSC parameters by flow cytometry." Modern Pathology 30(Sup 2): 373A-374A.
49. Roquiz W and **Huang J** (2017). "Rapid diagnosis of aggressive mature B-NHI based on graphic presentation and statistic descriptions of FSC parameters by flow cytometry." Laboratory Investigation 97(Sup 1): 373A-374A.
 50. Schweitzer J, Ellis C, **Young M**, Gildenberg S, and Altman D (2017). "Eosinophilic fasciitis." Journal of the American Academy of Dermatology 76(6): AB122.
 51. Shen Y, Liu B, and **Zhang PL** (2017). "GRP94, a chaperone protein, represents a new target for treating multiple myeloma." Laboratory Investigation 97(Sup 1): 377A.
 52. Shen YL, Liu B, and **Zhang PL** (2017). "GRP94, a chaperone protein, represents a new target for treating multiple myeloma." Modern Pathology 30(Sup 2): 377A.
 53. Siddiqui ZA, Thibodeau BJ, Ahmed S, Dekhne NS, Benitez PR, **Amin MB**, Grills IS, Wobb JL, and Wilson GD (2017). "Mutational landscape of radiation-induced angiosarcoma in breast cancer patients." International Journal of Radiation Oncology Biology Physics 99(2): S55.
 54. Thapar K, Karabon P, and **Smith M** (2017). "Utility and application of laboratory consultation for antiphospholipid antibody testing: the William Beaumont hospital experience." International Journal of Laboratory Hematology 39(Sup 1): 116.
 55. Tibbetts RJ and **Robinson-Dunn B** (2017). "Best practices in blood cultures," In M Dunne Jr. and C-A Burnham (ed.). The Dark Art of Blood Cultures. American Society of Microbiology. pp.183-205.
 56. Toushan M, Atodaria A, Lynch SD, **Kanaan HD, Yu L, Amin MB**, Tahhan M, **Zhang PL**, Kellerman PS, and Swami A (2017). "Bilateral testicular infarction from IgA vasculitis of the spermatic cords." Case Reports in Nephrology 2017(Article ID 9437965): 1-5.
 57. Wang AC, Darlin S, Lai W, Svider PF, Jacob JT, **Liu J**, Eloy JA, and Folbe AJ (2017). "Pituitary and skull-base lesions and the litigious patient." International Forum of Allergy and Rhinology 7(10): 1022-1028.
 58. Ward N, Baqai J, Zehnpfennig A, Fine N, **Huang J**, and **Smith MD** (2017). "Bcl-2 maturation pattern in T-cells distinguishes thymic neoplasm/hyperplasia, T-lymphoblastic lymphoma, and reactive lymph nodes." Cytometry Part B - Clinical Cytometry. ePub Ahead of Print.
 59. Ward ND and **Zhang PL** (2017). "Low Ratio of CD68/Kidney injury molecule-1 (KIM-1) expression in the proximal tubules of renal biopsies is associated with worse renal recovery at 6 month follow-up." Modern Pathology 30(Sup 2): 411A.
 60. Ward ND and **Zhang PL** (2017). "Low Ratio of CD68/Kidney injury molecule-1 (KIM-1) expression in the proximal tubules of renal biopsies is associated with worse renal recovery at 6 month follow-up." Laboratory Investigation 97(Sup 1): 411A.
 61. Wilkinson JB, Shah C, **Amin M**, Nadeau L, Shaitelman SF, Chen PY, Grills IS, Martinez AA, Mitchell CK, Wallace MF, and Vicini FA (2017). "Outcomes according to breast cancer subtype in patients treated with accelerated partial breast irradiation." Clinical Breast Cancer 17(1): 55-60.
 62. **Xie M**, Edupuganti S, Xie C, Wyrzykowski M, and **Wey E** (2017). "Hemorrhagic complication and its laboratory evaluation in patients receiving direct oral anticoagulants." Modern Pathology 30(Sup 2): 386A-387A.

63. **Xie M**, Edupuganti S, Xie C, Wyrzykowski M, and **Wey E** (2017). "Hemorrhagic complication and its laboratory evaluation in patients receiving direct oral anticoagulants." Laboratory Investigation 97(Sup 1): 386A-387A.
64. Yang H and **Yu L** (2017). "Cutaneous and superficial soft tissue CD34+ spindle cell proliferation." Archives of Pathology and Laboratory Medicine 141(8): 1092-1100.
65. Yu Z, Pang YF, Wang LD, Ezekwudo DE, Ogunleye F, Gaikazian SS, **Micale M**, **Huang J**, **Blenc AM**, and Jaiyesimi I (2017). "Unusual presentation of a small-cell variant of anaplastic large-cell lymphoma case: When a septic picture is not sepsis." Case Reports in Hematology 2017(Article ID 7292148): 9.
66. Zhang X, **Chen L**, Liu Y, Xu Y, Xu Y, Zhang X, Shi Y, Wang C, Zhang PL, and Liu Y (2017). "Improving the cytological diagnosis of high-grade serous carcinoma in ascites with a panel of complementary biomarkers in cell blocks." Cytopathology: 1-7. ePub Ahead of Print.
67. **Zhang PL** and **Kanaan HD** (2017). "Silva's diagnostic renal pathology, second edition." The American Journal of Surgical Pathology 41(8): 1153.

Department of Pediatrics

1. Amin SB, **Maisels MJ**, and Watchko JF (2017). "Early lipid infusions and unbound bilirubin in preterm neonates: A cause for concern?" Journal of Pediatrics 184(May): 6-7.
2. Butala S and **Berman B** (2017). "Middle Eastern adolescent with macrocytic anemia." Global Pediatric Health 4(2017): 1-3.
3. Chang PW, Newman TB, and **Maisels MJ** (2017). "Update on predicting severe hyperbilirubinemia and bilirubin neurotoxicity risks in neonates." Current Pediatric Reviews 13(3): 181-187.
4. Cheung AY, David JA, and **Ober MD** (2017). "Spontaneous bilateral hemorrhagic choroidal detachments associated with malignant hypertension." Retinal Cases and Brief Reports 11(2): 175-179.
5. Chopra R, Vakharia PP, Sacotte R, **Patel N**, Immaneni S, White T, Kantor R, Hsu DY, and Silverberg JI (2017). "Severity strata for EASI, mEASI, oSCORAD, SCORAD, ADSI and BSA in adolescents and adults with atopic dermatitis." British Journal of Dermatology. ePub Ahead of Print.
6. Chopra R, Vakharia PP, Sacotte R, **Patel N**, Immaneni S, White T, Kantor R, Hsu DY, and Silverberg JI (2017). "Relationship between EASI and SCORAD severity assessments for atopic dermatitis." Journal of Allergy and Clinical Immunology. ePub Ahead of Print.
7. Chorpa R, Vakharia P, Sacotte R, **Patel N**, Immaneni S, White T, Kantor R, Hsu D, and Silverberg J (2017). "Comparison of EASI and objective-SCORAD assessments in adult atopic dermatitis." Journal of Investigative Dermatology 137(Sup 1): S68.
8. Daloglu I, **Espinosa M**, Sharma R, and **Berman B** (2017). "Concurrence of alloimmune neutropenia and thrombocytopenia in two neonates." Pediatric Blood and Cancer 64: S92.
9. Davila-Grijalva H, Troya AH, Kring E, DeRidder J, and **Maisels MJ** (2017). "How much do formula-fed infants take in the first 2 days?" Clinical Pediatrics 56(1): 46-48.
10. **Dekelbab B** and Vachhani R (2017). "Severe but transient congenital hypothyroidism secondary to prenatal maternal iodine ingestion." Endocrine Reviews 38(Sup 1).

11. del Mar Romero Lopez M, **Pryce C**, and **Maisels MJ** (2017). "A newborn with a blueberry muffin rash, hepatosplenomegaly, thrombocytopenia and severe cholestatic jaundice at birth." [Clinical Pediatrics: Open Access](#) 2(3).
12. **Devries JM** and Kauper M (2017). "Beaumont Health GME policy on Annual Program Evaluations (APE's) & improvement plans (iCollaborative)." MedEdPortal Resource ID 4436.
13. Ebbesen F, Hansen TWR, and **Maisels MJ** (2017). "Update on phototherapy in jaundiced neonates." [Current Pediatric Reviews](#) 13(3): 176-180.
14. Elias ME, Al-Mudares F, **Gonzalez Rangal IE**, and **Espinosa MR** (2017). "A cardiac mass in a neonate." [Global Pediatric Health](#) 4(Nov): 1-2.
15. Ellis DA, Idalski Carcone A, Ondersma SJ, Naar-King S, **Dekelbab B**, and Moltz K (2017). "Brief computer-delivered intervention to increase parental monitoring in families of African American adolescents with type 1 diabetes: A randomized controlled trial." [Telemedicine Journal and E-Health](#) 23(6): 493-502.
16. Flaherman VJ and **Maisels MJ** (2017). "ABM Clinical Protocol #22: Guidelines for management of jaundice in the breastfeeding infant 35 weeks or more of gestation - revised 2017." [Breastfeeding Medicine](#) 12(5): 250-257.
17. Ghanim MT and **Berman B** (2017). "Immune hemolytic anemia (paroxysmal cold hemoglobinuria) preceding Burkitt lymphoma in a 12-year-old child." [Journal of Pediatric Hematology Oncology](#) 39(1): E25-E26.
18. Goble M, Avula S, Duquette D, Gillary R, Fosse G, Swor RA, Bowers M, Russell M, and **Cutler N** (2017). "Sudden cardiac arrest preparedness in Michigan: Partnering with project ADAM to develop a HEARTSafe schools state model." [Progress in Pediatric Cardiology](#) 45(Jun): 43-48.
19. James CA, **Gonzalez I**, **Khandhar P**, and **Freij BJ** (2017). "Severe mitral regurgitation in a child with Henoch-Schonlein Purpura and pulmonary hemorrhage." [Global Pediatric Health](#) 4(Sep): 1-4.
20. Jensen ET, van der Burg JW, O'Shea TM, Joseph RM, Allred EN, Heeren T, Leviton A, Kuban KCK, Shah B, Singh R, Smith A, Klein D, McQuiston S, Rollins J, Douglass L, Ware J, Coster T, Henson B, Wilson R, McGhee K, Lee P, Asgarian A, Sadhwani A, Perrin E, Neger E, Mattern K, Walkowiak J, Barron S, Frazier J, Venuti L, Powers B, Foley A, Dessureau B, Wood M, Damon-Minow J, Ehrenkranz R, Benjamin J, Romano E, Tsatsanis K, Chawarska K, Kim S, Dieterich S, Bearrs K, O'Shea TM, Peters N, Brown P, Anusinha E, Waldrep E, Friedman J, Hounshell G, Allred D, Engelke SC, Darden-Saad N, Stainback G, Warner D, Wereszczak J, Bernhardt J, McKeeman J, Meyer E, Pastyrnak S, Burdo-Hartman W, Rathbun J, Nota S, Crumb T, Lenski M, Weiland D, Lloyd M, Hunter S, Msall M, Ramoskaite R, Wiggins S, Washington K, Martin R, Prendergast B, Scott M, **Klarr J**, Kring B, DeRidder J, and Vogt K (2017). "The relationship of maternal prepregnancy body mass index and pregnancy weight gain to neurocognitive function at age 10 years among children born extremely preterm." [Journal of Pediatrics](#) 187(Aug): 50-57.e3.
21. Kesarwani P, Kant S, **Prabhu A**, and Chinnaiyan P (2017). "The interplay between metabolic remodeling and immune regulation in glioblastoma." [Neuro-Oncology](#) 19(10): 1308-1315.
22. Kesarwani P, Kumar P, Kant S, **Prabhu A**, Wilson GD, Graham S, and Chinnaiyan P (2017). "GDC-0919 modulates tryptophan metabolism in glioblastoma and enhances radiation response." [International Journal of Radiation Oncology Biology Physics](#) 99(2): E601.
23. **Lee YA** (2017). "White matter injury of prematurity: Its mechanisms and clinical features." [Journal of Pathology and Translational Medicine](#) 51(5): 449-455.

24. May DKK, Ellis DA, Cano A, and **Dekelbab B** (2017). "Improving diabetes-related parent-adolescent communication with individualized feedback." Journal of Pediatric Psychology 42(10): 1114-1122.
25. Mukherjee D, Coffey M, and **Maisels MJ** (2017). "How many babies in the NICU receive phototherapy and for how long?" Acta Paediatrica, International Journal of Paediatrics 106(Sup): 19-20.
26. Ogunyemi D, Friedman P, Betcher K, Whitten A, Sugiyama N, Qu L, **Kohn A**, and Paul H (2017). "Obstetrical correlates and perinatal consequences of neonatal hypoglycemia in term infants." Journal of Maternal-Fetal and Neonatal Medicine 30(11): 1372-1377.
27. Paul IM and **Maisels MJ** (2017). "Can I stop phototherapy for this baby?" Pediatrics 139(3): e20163832.
28. Tran D, Camelo-Piragua S, Gupta A, **Gowans K**, Robertson PL, Mody R, and Koschmann C (2017). "Loss of CDKN1C in a recurrent atypical teratoid/rhabdoid Tumor." Journal of Pediatric Hematology/Oncology 39(8): e466-e469.
29. Weinberger M and **Doshi D** (2017). "Vocal cord dysfunction: A functional cause of respiratory distress." Breathe 13(1): 15-21.
30. Wolff M, Johannesen KM, Hedrich UB, Masnada S, Rubboli G, Gardella E, Lesca G, Ville D, Milh M, Villard L, Afenjar A, Chantot-Bastarud S, Mignot C, Lardennois C, Nava C, Schwarz N, Gerard M, Perrin L, Doummar D, Auvin S, Miranda MJ, Hempel M, Brilstra E, Knoers N, Verbeek N, van Kempen M, Braun KP, Mancini G, Biskup S, Hortnagel K, Docker M, Bast T, Loddenkemper T, Wong-Kisiel L, Baumeister FM, Fazeli W, Striano P, Dilena R, Fontana E, Zara F, Kurlemann G, Klepper J, Thoene JG, **Arndt DH**, Deconinck N, Schmitt-Mechelke T, Maier O, Muhle H, Wical B, Finetti C, Bruckner R, Pietz J, Golla G, Jillella D, Linnet KM, Charles P, Moog U, Oiglane-Shlik E, Mantovani JF, Park K, Deprez M, Lederer D, Mary S, Scalais E, Selim L, Van Coster R, Lagae L, Nikanorova M, Hjalgrim H, Korenke GC, Trivisano M, Specchio N, Ceulemans B, Dorn T, Helbig KL, Hardies K, Stamberger H, de Jonghe P, Weckhuysen S, Lemke JR, Krageloh-Mann I, Helbig I, Kluger G, Lerche H, and Moller RS (2017). "Genetic and phenotypic heterogeneity suggest therapeutic implications in SCN2A-related disorders." Brain 140(5): 1316-1336.
31. Xiang XM and **Phillips DJ** (2017). "Nonepileptic myoclonus following bupropion overdose." Clinical Pediatrics: 9922817737082. ePub Ahead of Print.

Department of Physical Medicine and Rehabilitation

1. Blankenship L, Foluso O, Lanni TB, Hakmeh B, Akhtar AJ, **Riutta J**, Gaikazian SS, Anderson JM, Stender MJ, and Jaiyesimi IA (2017). "Inpatient hematology and oncology rehabilitation." Journal of Clinical Oncology 35(15): Abstract No. 6580.
2. Delgado MR, Bonikowski M, Carranza J, **Dabrowski E**, Matthews D, Russman B, Tilton A, Velez JC, Grandoulier AS, and Picaut P (2017). "Safety and efficacy of repeat open-label abobotulinumtoxinA treatment in pediatric cerebral palsy." Journal of Child Neurology 32(13): 1058-1064.
3. **LaBan MM** (2017). "An intercostal muscular hernia as a consequence of intercostal nerve root compromise after trauma to the thoracic spine." American Journal of Physical Medicine and Rehabilitation 96(4): e68-e69.
4. **LaBan MM** and **Weir SK** (2017). "Regarding Özcakar L, Önat SS, Gürcay E, Kara M: Are blind injections ethical or historical? Think twice with ultrasound. Am J Phys Med Rehabil 2016;95:158-60." American Journal of Physical Medicine and Rehabilitation 96(3): e52.

5. Pamplona MD, **Ysunza PA**, and Morales S (2017). "Audiovisual materials are effective for enhancing the correction of articulation disorders in children with cleft palate." International Journal of Pediatric Otorhinolaryngology 93(Feb): 17-23.
6. Pamplona M and **Ysunza P** (2017). "Total immersion speech camps for patients with cleft palate." Journal of Cleft Lip Palate and Craniofacial Anomalies 4(3): 132-138.
7. Vakharia PP, Kakish D, Tadros R, and **Riutta J** (2017). "Bibliometric analysis of breast cancer-related lymphoedema research published from 2007-2016." Journal of Lymphoedema 12(1): 16-18.
8. Villafuerte-Gonzalez R, Valadez-Jimenez VM, Sierra-Ramirez JA, **Ysunza PA**, Chavarria-Villafuerte K, and Hernandez-Lopez X (2017). "Acoustic analysis and electroglottography in elite vocal performers." Journal of Voice 31(3): 391.e1-391.e6.
9. Ward A, Awad SS, **Merson R**, and Rolnickl M (2017). "Improvements to android-based real-time treatment of speech-language pathologies." 71-76.

Department of Radiation Oncology

1. Abbott EE, Shaffer K, Bayci A, Hothem Z, Thibodeau B, Ahmed S, Uzieblo A, **Wilson G**, and Keidan R (2017). "Predicting lymph node positivity in melanoma patients." Annals of Surgical Oncology 24(1): S147-S148.
2. Abuodeh Y, Naghavi AO, Echevarria M, DeMarco M, Tonner B, Feygelman V, **Stevens CW**, Perez BA, and Dilling TJ (2017). "Quantitatively excessive normal tissue toxicity and poor target coverage in postoperative lung cancer radiotherapy meta-analysis." Clinical Lung Cancer 19(1): e123-e130.
3. Anthony GJ, Cunliffe A, Castillo R, Pham N, **Guerrero T**, Armato SG, and Al-Hallaq HA (2017). "Incorporation of pre-therapy F-18-FDG uptake data with CT texture features into a radiomics model for radiation pneumonitis diagnosis." Medical Physics 44(7): 3686-3694.
4. Anyaiwe OED, Singh GB, **Wilson GD**, and Geddes TJ (2017). "Weighted Manhattan distance classifier; SELDI data for Alzheimer's disease diagnosis." 2017 IEEE Congress on Evolutionary Computation, CEC 2017 - Proceedings. 257-262.
5. Baschnagel AM, Tonlaar N, Eskandari M, Kumar T, Williams L, Hanna A, Pruetz BL, and **Wilson GD** (2017). "Combined CD44, c-MET, and EGFR expression in p16-positive and p16-negative head and neck squamous cell carcinomas." Journal of Oral Pathology and Medicine 46(3): 208-213.
6. Blankenship L, Foluso O, **Lanni TB**, Hakmeh B, Akhtar AJ, Riutta J, Gaikazian SS, Anderson JM, Stender MJ, and Jaiyesimi IA (2017). "Inpatient hematology and oncology rehabilitation." Journal of Clinical Oncology 35(15): Abstract No. 6580.
7. Blas KG, Galoforo S, Wilson TG, Krueger SA, **Grills IS**, Marples B, and **Wilson GD** (2017). "Targeted inhibition of pi3k and mek in combination with radiation therapy in UT15: A murine model of head and neck squamous cell carcinoma." International Journal of Radiation Oncology Biology Physics 99(2): E578-E579.
8. Castillo E, Castillo R, Vinogradskiy Y, and **Guerrero T** (2017). "The numerical stability of transformation-based CT ventilation." International Journal of Computer Assisted Radiology and Surgery 12(4): 569-580.
9. Castillo E, Myziuk NK, Zhang J, Vinogradskiy Y, Castillo R, and **Guerrero TM** (2017). "Radiation dose response modeling using CT-derived ventilation imaging." International Journal of Radiation Oncology Biology Physics

99(2): E644.

10. Castillo E, Zhang J, Vinogradskiy Y, Castillo R, and **Guerrero T** (2017). "Accuracy preserving normalization of deformable image registration solutions for robust CT-derived ventilation imaging." Medical Physics 44(6): 3168.
11. **Chen PY**, Wallace M, Ye H, **Jawad MS**, **Dilworth JT**, Dekhne NS, Benitez PR, and **Gustafson GS** (2017). "Comparative analysis of brachytherapy versus 3D conformal external beam radiation therapy in delivery of accelerated partial breast irradiation from a single institution: Determination of clinical effectiveness." International Journal of Radiation Oncology Biology Physics 99(2): E688.
12. **Chen PY**, Wallace M, Ye H, **Jawad MS**, **Dilworth JT**, Wilkinson B, Dekhne NS, Benitez PR, and **Gustafson GS** (2017). "Long-term clinical outcomes, late toxicities, and cosmetic results of short-course two-day brachytherapy accelerated partial breast irradiation." International Journal of Radiation Oncology Biology Physics 99(2): S214.
13. Chen S and **Yan D** (2017). "Uncertainty analysis of a FDG-PET imaging based tumor voxel dose response marker." Medical Physics 44(6): 2732.
14. Cohen-Inbar O, Starke RM, Lee CC, Kano H, Huang P, Kondziolka D, **Grills IS**, Silva D, Abbassy M, Missios S, Barnett GH, Lunsford LD, and Sheehan JP (2017). "Stereotactic radiosurgery for brainstem arteriovenous malformations: A multicenter study." Neurosurgery 81(6): 910-920.
15. Cohen-Inbar O, Lee CC, Mousavi SH, Kano H, Mathieu D, Meola A, Nakaji P, Honea N, Johnson M, Abbassy M, Mohammadi AM, Silva D, Yang HC, **Grills I**, Kondziolka D, Barnett GH, Lunsford LD, and Sheehan J (2017). "Stereotactic radiosurgery for intracranial hemangiopericytomas: A multicenter study." Journal of Neurosurgery 126(3): 744-754.
16. Cohen-Inbar O, Starke RM, Paison G, Kano H, Huang PP, Rodriguez-Mercado R, Almodovar L, **Grills IS**, Mathieu D, Silva D, Abbassy M, Missios S, Lee JYK, Barnett GH, Kondziolka D, Lunsford LD, and Sheehan JP (2017). "Early versus late arteriovenous malformation responders after stereotactic radiosurgery: An international multicenter study." Journal of Neurosurgery 127(3): 503-511.
17. Cohen-Inbar O, Xu Z, Lee CC, Wu CC, Chytka T, Silva D, Sharma M, Radwan H, **Grills IS**, Nguyen B, Siddiqui Z, Mathieu D, Iorio-Morin C, Wolf A, Cifarelli CP, Cifarelli DT, Lunsford LD, Kondziolka D, and Sheehan JP (2017). "Prognostic significance of corticotroph staining in radiosurgery for non-functioning pituitary adenomas: A multicenter study." Journal of Neuro-Oncology 135(1): 67-74.
18. David J, Jabbour S, Gresham GK, Deek M, Shant T, **Robertson JM**, **Kabolizadeh P**, and Tuli R (2017). "Effect of neoadjuvant IMRT for locally advanced rectal cancer on toxicity and pathologic response." Journal of Clinical Oncology 35(4 Sup): 693.
19. David J, Yue Y, Li Q, Blas KG, **Kabolizadeh P**, and Tuli R (2017). "FDG-PET correlation with active bone marrow and leukopenia during chemoradiation for anal cancer." International Journal of Radiation Oncology Biology Physics 99(Sup 1): E142-E143.
20. Davis BJ, Taira AV, Nguyen PL, Assimos DG, D'Amico AV, Gottschalk AR, **Gustafson GS**, Keole SR, Liauw SL, Lloyd S, McLaughlin PW, Movsas B, Prestidge BR, Showalter TN, and Vapiwala N (2017). "ACR appropriateness criteria: Permanent source brachytherapy for prostate cancer." Brachytherapy 16(2): 266-276.
21. **Dilworth JT**, Marvin K, Gondert JM, **Grills IS**, **Chen PY**, **Krauss DJ**, **Zhou J**, **Wilson GD**, Marples B, and **Chinnaiyan P** (2017). "Pulsed partial brain irradiation for newly diagnosed glioblastoma." International

22. Ding D, Starke RM, Kano H, Lee JYK, Mathieu D, Pierce J, Huang P, Missios S, Feliciano C, Rodriguez-Mercado R, Almodovar L, **Grills IS**, Silva D, Abbassy M, Kondziolka D, Barnett GH, Lunsford LD, and Sheehan JP (2017). "Radiosurgery for unruptured brain arteriovenous malformations: An international multicenter retrospective cohort study." Neurosurgery 80(6): 888-898.
23. Ding D, Starke RM, Kano H, Mathieu D, Huang PP, Feliciano C, Rodriguez-Mercado R, Almodovar L, **Grills IS**, Silva D, Abbassy M, Missios S, Kondziolka D, Barnett GH, Dade Lunsford L, and Sheehan JP (2017). "International multicenter cohort study of pediatric brain arteriovenous malformations. Part 1: Predictors of hemorrhagic presentation." Journal of Neurosurgery: Pediatrics 19(2): 127-135.
24. Ding D, Starke RM, Kano H, Mathieu D, Huang PP, Kondziolka D, Feliciano C, Rodriguez-Mercado R, Almodovar L, **Grills IS**, Silva D, Abbassy M, Missios S, Barnett GH, Lunsford LD, and Sheehan JP (2017). "Stereotactic radiosurgery for ARUBA (A Randomized Trial of Unruptured Brain Arteriovenous Malformations)-eligible Spetzler-Martin grade I and II arteriovenous malformations: A multicenter study." World Neurosurgery 102(Jun): 507-517.
25. Ding DL, Starke RM, Kano H, Lee JYK, Mathieu D, Pierce J, Huang PP, Feliciano C, Rodriguez-Mercado R, Almodovar L, **Grills IS**, Silva D, Abbassy M, Missios S, Kondziolka D, Barnett GH, Lunsford LD, and Sheehan JP (2017). "Stereotactic radiosurgery for Spetzler-Martin Grade III arteriovenous malformations: An international multicenter study." Journal of Neurosurgery 126(3): 859-871.
26. Ding X, **Qin A**, Li X, **Zhou J**, **Stevens C**, **Krauss D**, **Kabolizadeh P**, and **Yan D** (2017). "Improve the dosimetric outcome in treating bilateral head and neck cancer treatment using a novel robust and delivery efficient spot scanning proton ARC therapy: A feasibility study." Medical Physics 44(6): 3277.
27. Ding X, **Zhou J**, Blas K, Li X, Wang Y, **Qin A**, **Stevens C**, **Yan D**, **Grills I**, and **Kabolizadeh P** (2017). "A novel robust and delivery-efficient spot scanning arc therapy to spare hippocampus and cochlea in whole brain radiotherapy." Medical Physics 44(6): 2742-2743.
28. Ezekwudo DE, Ogunleye F, Gbadamosi B, Blankenship LM, Kinoyan M, **Krauss D**, Hollander M, Haberichter K, and Jaiyesimi I (2017). "Primary extranodal diffuse large B-cell lymphoma of the prostate: A case report." Case Reports in Oncology 10(1): 199-204.
29. Faught A, Schubert L, Olsen L, Zhang J, Castillo E, Castillo R, **Guerrero T**, and Vinogradskiy Y (2017). "Functional-guided radiotherapy using knowledge-based planning." Medical Physics 44(6): 2764-2765.
30. Foster LM, Wallace M, **Dilworth JT**, Firestone M, Ye H, **Chen PY**, **Gustafson GS**, and **Jawad MS** (2017). "Toxicity profiles following whole breast irradiation plus sequential boost using hypofractionated or conventionally fractionated treatment." International Journal of Radiation Oncology Biology Physics 99(Sup 1): E15.
31. Fu L, Shi J, Liu A, Zhou L, Jiang M, Fu H, Xu K, Li D, Deng A, Zhang Q, Pang Y, Guo Y, Hu K, **Zhou J**, Wang Y, Huang W, Jing Y, Dou L, Wang L, Xu K, Ke X, Nervi C, Li Y, and Yu L (2017). "A minicircuitry of microRNA-9-1 and RUNX1-RUNX1T1 contributes to leukemogenesis in t(8;21) acute myeloid leukemia." International Journal of Cancer 140(3): 653-661.
32. Giuliani M, Hope A, Guckenberger M, Mantel F, Peulen H, Sonke JJ, Belderbos J, Werner-Wasik M, Ye H, and **Grills IS** (2017). "Stereotactic body radiation therapy in octo- and nonagenarians for the treatment of early-stage lung cancer." International Journal of Radiation Oncology Biology Physics 98(4): 893-899.
33. Giuliani ME, Hope A, Mangona V, Guckenberger M, Mantel F, Peulen H, Sonke JJ, Belderbos J, Werner-Wasik M, Ye H, and **Grills IS** (2017). "Predictors and patterns of regional recurrence following lung SBRT: A report

- from the Elekta Lung Research Group." Clinical Lung Cancer 18(2): 162-168.
34. **Grills IS**, Lee KC, Belderbos J, Hope AJ, Giuliani ME, Guckenberger M, Mantel F, Werner-Wasik M, Peulen HM, Sonke JJ, **Yan D**, Hymas RV, Caruso A, Abro N, Johnson MC, Abbott E, Ye H, and Welsh R (2017). "International collaborative propensity-based matched pair analysis of operable early stage lung cancer patients treated with stereotactic body radiation therapy compared to resection: Differences in recurrence and survival with prolonged follow-up." International Journal of Radiation Oncology Biology Physics 99(2): E456-E457.
 35. **Grills IS**, Lee KC, Hymas RV, Ye H, Sura K, Johnson MC, Abro N, Caruso A, Abbott E, Deraniyagala RL, **Stevens CW**, and Welsh R (2017). "Operable stage I non-small cell lung cancer treated with stereotactic radiotherapy (SBRT) compared to surgical lobectomy: Failure patterns and implications for management." International Journal of Radiation Oncology Biology Physics 99(2): S17-S18.
 36. Hall WA, Bergom C, Thompson RF, Baschnagel AM, Vijayakumar S, Willers H, Li XA, Schultz CJ, **Wilson GD**, West CML, Capala J, Coleman CN, Torres-Roca JF, Weidhaas J, and Feng FY (2017). "Precision oncology and genomically guided radiation therapy: A report from the American Society for Radiation Oncology/American Association of Physicists in Medicine/National Cancer Institute Precision Medicine Conference." International Journal of Radiation Oncology Biology Physics 101(2): 274-284.
 37. Hamstra DA, **Krauss D**, and Buyyounouski MK (2017). "In regard to Morris et al [LETTER]." International Journal of Radiation Oncology • Biology • Physics 98(2): 481-482.
 38. Hauck CR, **Qin A**, Liang J, Ye H, **Krauss DJ**, **Grills IS**, **Chen PY**, and **Yan D** (2017). "Factors associated with organ geometric and treatment dose variations identified during PET-CT-based adaptive head and neck cancer radiation therapy." International Journal of Radiation Oncology Biology Physics 99(2): E179.
 39. Hauck CR, Ye H, **Chen PY**, **Gustafson GS**, Limbacher A, and **Krauss DJ** (2017). "Increasing fractional doses increases the probability of benign PSA bounce in patients undergoing definitive HDR brachytherapy for prostate cancer." International Journal of Radiation Oncology Biology Physics 98(1): 108-114.
 40. Hothem Z, Bayci A, Thibodeau BJ, Ketelsen BE, Fortier LE, Uzieblo AF, Cosner D, Totoraitis K, Keidan RD, and **Wilson GD** (2017). "Using global gene expression to discriminate thin melanomas with poor outcomes." Molecular & Cellular Oncology 4(1): e1253527.
 41. Ippolito J, Colen R, Hassanzadeh C, Rao YJ, Ponisio M, Tsien C, **Chinnaiyan P**, and Rubin J (2017). "Identification of a clinically-actionable sexual dimorphism in glioblastoma glycolysis." Neuro-Oncology 19(Sup 6): vi129-vi130.
 42. Ippolito JE, Yim AKY, Luo JQ, **Chinnaiyan P**, and Rubin JB (2017). "Sexual dimorphism in glioma glycolysis underlies sex differences in survival." JCI Insight 2(15): 1-16.
 43. **Jawad MS**, Shah C, Wilkinson JB, Wallace M, Mitchell CK, Wobb J, **Gustafson GS**, Brabbins DS, **Grills IS**, and **Chen PY** (2017). "Seven-year outcomes following accelerated partial breast irradiation stratified by ASTRO consensus groupings." American Journal of Clinical Oncology: Cancer Clinical Trials 40(5): 483-489.
 44. Johnson MD, Stone B, Thibodeau BJ, Baschnagel AM, Galoforo S, Fortier LE, Ketelsen B, Ahmed S, Kelley Z, Hana A, Wilson TG, **Robertson JM**, Jury RP, and **Wilson GD** (2017). "The significance of TRK receptors in pancreatic cancer." Tumour biology: The Journal of the International Society for Oncodevelopmental Biology and Medicine 39(2): 101042831769225.
 45. Johnson MD, Sura K, Mangona VS, Glick A, Wallace M, Ye H, and **Grills IS** (2017). "Matched-pair analysis of high dose versus standard dose definitive chemoradiation for locally advanced non-small-cell lung cancer." Clinical Lung Cancer 18(2): 149-155.

46. **Kabolizadeh P**, Chen YL, Liebsch N, Hornicek FJ, Schwab JH, Choy E, Rosenthal DI, Niemierko A, and DeLaney TF (2017). "Updated outcome and analysis of tumor response in mobile spine and sacral chordoma treated with definitive high-dose photon/proton radiation therapy." International Journal of Radiation Oncology Biology Physics 97(2): 254-262.
47. Kesarwani P, Kant S, Prabhu A, and **Chinnaiyan P** (2017). "The interplay between metabolic remodeling and immune regulation in glioblastoma." Neuro-Oncology 19(10): 1308-1315.
48. Kesarwani P, Kumar P, Kant S, Prabhu A, **Wilson GD**, Graham S, and **Chinnaiyan P** (2017). "GDC-0919 modulates tryptophan metabolism in glioblastoma and enhances radiation response." International Journal of Radiation Oncology Biology Physics 99(2): E601.
49. **Krauss DJ**, Ye H, Martinez AA, Mitchell B, Sebastian E, Limbacher A, and **Gustafson GS** (2017). "Favorable preliminary outcomes for men with low- and intermediate-risk prostate cancer treated with 19-Gy single-fraction high-dose-rate brachytherapy." International Journal of Radiation Oncology Biology Physics 97(1): 98-106.
50. **Krauss DJ** (2017). "High dose rate brachytherapy for prostate cancer: current techniques and applications to varying disease presentations." Applied Radiation Oncology. 6(3): 12-17.
51. Lack D, **Chen PY**, **Dilworth JT**, **Jawad MS**, **Gustafson GS**, and Liu Q (2017). "Biological effective dose of two accelerated partial breast irradiation techniques used in RTOG 0413/NSABP B-39." International Journal of Radiation Oncology Biology Physics 99(2): E26-E27.
52. Lack D, Liang J, Benedetti L, Knill C, and **Yan D** (2017). "Advanced detection of potential errors during patient treatment planning." Medical Physics 44(6): 3162-3163.
53. **Lanni T**, **Stevens CW**, Welsh R, Keena D, Akhtar A, and Mezwa D (2017). "The effect of positive lung-rads results in a lung cancer screening program: The Beaumont Health experience." International Journal of Radiation Oncology Biology Physics 99(2): E204.
54. Li M, Castillo SJ, Castillo R, Castillo E, **Guerrero T**, Xiao L, and Zheng X (2017). "Automated identification and reduction of artifacts in cine four-Dimensional Computed Tomography (4DCT) images using respiratory motion model." International Journal of Computer Assisted Radiology and Surgery 12(9): 1521-1532.
55. Li M, Zhang L, Xiang Z, Castillo E, and **Guerrero T** (2017). "An improved fuzzy C-means algorithm for brain MRI image segmentation." 2016 IEEE International Conference on Progress in Informatics and Computing. 336-339.
56. Li X, **Kabolizadeh P**, **Zhou J**, **Qin A**, **Yan D**, **Guerrero T**, **Grills I**, **Stevens C**, and Ding X (2017). "Mitigation of interplay effects using a novel robust, delivery-efficient and continuous spot scanning proton arc therapy for lung cancer." Medical Physics 44(6): 2993.
57. Liang J, **Zhou J**, Zhou D, **Qin A**, and **Yan D** (2017). "Assess tumor intrafraction motion and dose variation by using intrafraction KV projection streaming." Medical Physics 44(6): 2735.
58. Lin HYD, Limbacher A, Wallace M, Ye H, **Dilworth JT**, **Grills IS**, Mathews M, and **Chen PY** (2017). "Acute and chronic toxicities from multilumen versus single lumen brachytherapy: Correlating clinical outcome with dosimetry." International Journal of Radiation Oncology Biology Physics 99(2): E31-E32.
59. Lin HYD, Ye H, and **Krauss DJ** (2017). "Muscle invasive bladder cancer survival after radical cystectomy or definitive chemoradiation: A national cancer database matched pair analysis." International Journal of

60. McLaughlin PW, Liss AL, Nguyen PL, Assimos DG, D'Amico AV, Gottschalk AR, **Gustafson GS**, Keole SR, Liauw SL, Lloyd S, Movsas B, Prestidge BR, Showalter TN, Taira AV, Vapiwala N, and Davis BJ (2017). "ACR Appropriateness Criteria® locally advanced, high-risk prostate cancer." American Journal of Clinical Oncology: Cancer Clinical Trials 40(1): 1-10.
61. Mehta GU, Ding D, Patibandla MR, Kano H, Sisterson N, Su YH, Krsek M, Nabeel AM, El-Shehaby A, Kareem KA, Martinez-Moreno N, Mathieu D, McShane B, Blas K, Kondziolka D, **Grills I**, Lee JY, Martinez-Alvarez R, Reda WA, Liscak R, Lee CC, Lunsford LD, Vance ML, and Sheehan JP (2017). "Stereotactic radiosurgery for Cushing disease: Results of an international, multicenter study." Journal of Clinical Endocrinology and Metabolism 102(11): 4284-4291.
62. Moran MS, Zhao Y, Ma S, Kirova Y, Fourquet A, **Chen P**, Hoffman K, Hunt K, Wong J, Halasz LM, Freedman G, Prosnitz R, Yassa M, Nguyen DHA, Hijal T, Haffty BG, Wai ES, and Truong PT (2017). "Association of radiotherapy boost for ductal carcinoma in situ with local control after whole-breast radiotherapy." JAMA Oncology 3(8): 1060-1068.
63. Myziuk NK, **Guerrero TM**, Castillo E, Solis D, Zhang J, Sakthivel G, and Guerra R (2017). "Pulmonary blood mass dynamics during tidal breathing measured from 4DCT." International Journal of Radiation Oncology Biology Physics 99(2): E701-E702.
64. Ogunleye FN, Sura KT, Blankenship L, Ezekwudo D, Gbadamosi B, Jaiyesimi IA, and **Kabolizadeh P** (2017). "Treatment patterns for resected gastric cancer using the National Cancer Database." Journal of Clinical Oncology 35(15): Abstract No. 4061.
65. Orio P, Durkee B, **Lanni T**, Lievens Y, and Petereit D (2017). "Is brachytherapy cost effective?" In W Song, K Tanderup, and Bradley Pieters (ed). Emerging Technologies in Brachytherapy.
66. Pierce LJ, Feng M, Griffith KA, Jagsi R, Boike T, Dryden D, **Gustafson GS**, Benedetti L, Matuszak MM, Nurushev TS, Haywood J, Radawski JD, Speers C, Walker EM, Hayman JA, Moran JM, and Michigan Radiation O (2017). "Recent time trends and predictors of heart dose from breast radiation therapy in a large quality consortium of radiation oncology practices." International Journal of Radiation Oncology Biology Physics 99(5): 1154-1161.
67. Prabhu A, Kesarwani P, Kant S, Graham SF, and **Chinnaiyan P** (2017). "Histologically defined intratumoral sequencing uncovers evolutionary cues into conserved molecular events driving gliomagenesis." Neuro-Oncology 19(12): 1599-1606.
68. **Qin A**, Liang J, and **Yan D** (2017). "A clinical treatment dose monitoring system based on CBCT." Medical Physics 44(6): 3245.
69. Quinn TJ, Galoforo S, Wilson TG, Ahmed S, and **Wilson GD** (2017). "Dual EGFR and PI3K/MTOR targeting of head and neck cancer in combination with radiation therapy." International Journal of Radiation Oncology Biology Physics 99(2): E614-E615.
70. Raleigh DR, **Seymour ZA**, Tomlin B, Theodosopoulos PV, Berger MS, Aghi MK, Geneser SE, Krishnamurthy D, Fogh SE, Sneed PK, and McDermott MW (2017). "Resection and brain brachytherapy with permanent iodine-125 sources for brain metastasis." Journal of Neurosurgery 126(6): 1749-1755.
71. Roesch J, Cho JBC, Fahim DK, Gerszten PC, Flickinger JC, **Grills IS**, **Jawad M**, Kersh R, Letourneau D, Mantel F, Sahgal A, Shin JH, Winey B, and Guckenberger M (2017). "Risk for surgical complications after previous stereotactic body radiotherapy of the spine." Radiation Oncology 12(1): Article No. 153.

72. Sahebjam S, Forsyth P, Arrington J, Jaglal M, Tran ND, Etame AB, Wicklund M, Drury-Sibiga A, Long W, Evernden B, Gatewood T, Macaulay R, **Chinnaiyan P**, and Yu M (2017). "A phase I trial of hypofractionated stereotactic irradiation (HFSRT) with pembrolizumab and bevacizumab in patients with recurrent high grade glioma (nct02313272)." Neuro-Oncology 19(Sup 6): vi30.
73. Sahebjam S, Sharabi A, Lim M, Kesarwani P, and **Chinnaiyan P** (2017). "Immunotherapy and radiation in glioblastoma." Journal of Neuro-Oncology 134(3): 531-539.
74. Sandler KA, Cook RR, Ciezki JP, Shaikh T, Stock RG, Merrick GS, Demanes DJ, Spratt DE, Abu-Isa EI, Wedde T, Lilleby W, **Krauss DJ**, Song D, Alam R, Reddy CA, Nickols N, Steinberg ML, Horwitz EM, King CR, and Kishan AU (2017). "Clinical outcomes for patients with Gleason score 10 prostate adenocarcinoma: Results from a multi-institutional consortium study." International Journal of Radiation Oncology Biology Physics 99(2): S132-S133.
75. Sandler KA, Cook RR, Ciezki JP, Shaikh T, Stock RG, Merrick GS, Demanes DJ, Spratt DE, Abu-Isa EI, Wedde T, Lilleby W, **Krauss DJ**, Song D, Alam R, Reddy CA, Nickols N, Steinberg ML, Horwitz EM, King CR, and Kishan AU (2017). "Whole pelvis radiation therapy does not significantly improve prostate-cancer specific survival in patients with Gleason score 9-10 prostate adenocarcinoma: An analysis of 942 patients treated in the modern era." International Journal of Radiation Oncology Biology Physics 99(2): E263.
76. Siddiqui ZA, Thibodeau BJ, Ahmed S, Dekhne NS, Benitez PR, Amin MB, **Grills IS**, Wobb JL, and **Wilson GD** (2017). "Mutational landscape of radiation-induced angiosarcoma in breast cancer patients." International Journal of Radiation Oncology Biology Physics 99(2): S55.
77. Stam B, **Grills IS**, Kwint M, Guckenberger M, Mantel F, Hope AJ, Giuliani ME, Werner-Wasik M, Sonke JJ, and Belderbos J (2017). "SBRT for central tumors in early stage NSCLC patients." International Journal of Radiation Oncology Biology Physics 99(2): S17.
78. Stam B, Peulen H, Guckenberger M, Mantel F, Hope A, Werner-Wasik M, Belderbos J, **Grills I**, O'Connell N, and Sonke JJ (2017). "Dose to heart substructures is associated with non-cancer death after SBRT in stage I-II NSCLC patients." Radiotherapy and Oncology 123(3): 370-375.
79. Stanhope C, Liang J, Drake D, and **Yan D** (2017). "Anatomically-based log file QA using Monte Carlo as an alternative patient-specific QA technique." Medical Physics 44(6): 2893.
80. Starke RM, Ding D, Kano H, Mathieu D, Huang PP, Feliciano C, Rodriguez-Mercado R, Almodovar L, **Grills IS**, Silva D, Abbassy M, Missios S, Kondziolka D, Barnett GH, Dade Lunsford L, and Sheehan JP (2017). "International multicenter cohort study of pediatric brain arteriovenous malformations. Part 2: Outcomes after stereotactic radiosurgery." Journal of Neurosurgery: Pediatrics 19(2): 136-148.
81. Starke RM, Kano H, Ding D, Lee JYK, Mathieu D, Whitesell J, Pierce JT, Huang PP, Kondziolka D, Yen CP, Feliciano C, Rodriguez-Mercado R, Almodovar L, Pieper DR, **Grills IS**, Silva D, Abbassy M, Missios S, Barnett GH, Lunsford LD, and Sheehan JP (2017). "Stereotactic radiosurgery for cerebral arteriovenous malformations: evaluation of long-term outcomes in a multicenter cohort." Journal of Neurosurgery 126(1): 36-44.
82. Sura K, **Grills IS**, **Kabolizadeh P**, **Zhou J**, Li X, **Yan D**, **Krauss DJ**, **Chinnaiyan P**, and Ding X (2017). "Feasibility of spot-scanning proton ARC fractionated radiosurgery to the post-operative cavity for brain metastases." International Journal of Radiation Oncology Biology Physics 99(2): E725.
83. Sura K, Lischalk JW, Leckie J, **Grills IS**, and Vapiwala N (2017). "Applying for radiation oncology residency: Webinar-based medical student mentorship outreach." International Journal of Radiation Oncology Biology Physics 97(1): 11-12.

84. Sura K, Wilson LD, and **Grills IS** (2017). "Comparison of self-reported data on student doctor network to objective data of the National Resident Matching Program for individuals applying to radiation oncology." [International Journal of Radiation Oncology Biology Physics](#) 99(2): E129.
85. Sura K, Wilson LD, and **Grills IS** (2017). "Comparison of self-reported data on student doctor network to objective data of the National Resident Matching Program." [Journal of the American College of Radiology](#) 14(12): 1594-1597.
86. Sura KT, Ye H, C CV, **Robertson JM**, and **Kabolizadeh P** (2017). "How many lymph nodes are enough? Defining the optimal lymph node dissection in stage I-III gastric cancer using the National Cancer Database." [Journal of Clinical Oncology](#) 35(15): Abstract No. 4034.
87. Thompson A, Thapa R, Galoforo S, Hang X, Buelow K, and **Wilson GD** (2017). "Targeting stem cells in head and neck cancer using superparamagnetic iron oxide nanoparticles." [International Journal of Radiation Oncology Biology Physics](#) 99(2): E621.
88. Tonlaar N, Galoforo S, Thibodeau BJ, Ahmed S, Wilson TG, Yumpo Cardenas P, Marples B, and **Wilson GD** (2017). "Antitumor activity of the dual PI3K/MTOR inhibitor, PF-04691502, in combination with radiation in head and neck cancer." [Radiotherapy and Oncology](#) 124(3): 504-512.
89. Tran A, Zhang J, Woods K, Yu V, Nguyen D, **Gustafson G**, Rosen L, and Sheng K (2017). "Treatment planning comparison of IMPT, VMAT and 4D radiotherapy for prostate cases." [Radiation Oncology](#) 12(1): Article Num 10.
90. Vinogradskiy Y, Jackson M, Schubert L, Jones B, Castillo R, Castillo E, **Guerrero T**, Mitchell J, Rusthoven C, Miften M, and Kavanagh B (2017). "Assessing the use of 4DCT-ventilation in pre-operative surgical lung cancer evaluation." [Medical Physics](#) 44(1): 200-208.
91. Vu CC, Blas KG, **Lanni T**, **Gustafson GS**, and **Krauss DJ** (2017). "Cost effectiveness of prostate boost with high-dose rate brachytherapy versus intensity modulated radiation therapy in the treatment of intermediate-high risk prostate cancer." [International Journal of Radiation Oncology Biology Physics](#) 99(2): S37-S38.
92. Vu CC, **Lanni T**, and **Nandalur SR** (2017). "Trends in medicare Work Relative Value Unit (WRVU) production in radiation oncology." [International Journal of Radiation Oncology Biology Physics](#) 99(2): E419.
93. Vu CC, Sura K, **Lanni T**, **Gustafson GS**, and **Krauss DJ** (2017). "Cost-effectiveness of single-fraction high-dose rate brachytherapy versus intensity modulated radiation therapy for the treatment of low-intermediate risk prostate cancer." [International Journal of Radiation Oncology Biology Physics](#) 99(2): S37.
94. Wang WGA, Ye H, and **Chinnaiyan P** (2017). "Practice patterns and survival outcomes of intracranial germinoma: An analysis of the National Cancer Database." [International Journal of Radiation Oncology Biology Physics](#) 99(2): S208-S209.
95. Waxweiler T, Schubert L, Diot Q, Faught A, Stuhr K, Castillo R, Castillo E, **Guerrero T**, Rusthoven C, Gaspar L, Kavanagh B, Miften M, and Vinogradskiy Y (2017). "A complete 4DCT-ventilation functional avoidance virtual trial: Developing strategies for prospective clinical trials." [Journal of Applied Clinical Medical Physics](#) 18(3): 144-152.
96. Wilkinson JB, **Chen PY**, Wallace MF, Shah CS, Benitez PR, Martinez AA, and Vicini FA (2017). "Six-year results from a phase I/II trial for hypofractionated accelerated partial breast irradiation using a 2-day dose schedule." [American Journal of Clinical Oncology](#). ePub Ahead of Print.
97. Wilkinson JB, Shah C, Amin M, Nadeau L, Shaitelman SF, **Chen PY**, **Grills IS**, Martinez AA, Mitchell CK,

- Wallace MF, and Vicini FA (2017). "Outcomes according to breast cancer subtype in patients treated with accelerated partial breast irradiation." Clinical Breast Cancer 17(1): 55-60.
98. Xu Z, Mathieu D, Heroux F, Abbassy M, Barnett GH, Mohammadi AM, Kano H, Caruso J, **Grills IS**, Lee KC, Krishnan S, Kaufmann AM, Lee JYK, Pierce J, Maloney E, Kondziolka D, Hess JA, Chiang VL, Lunsford LD, and Sheehan JP (2017). "Stereotactic radiosurgery for trigeminal neuralgia in patients with multiple sclerosis: A multicenter study." International Journal of Radiation Oncology Biology Physics 99(2): S186-S187.
99. **Yan D**, Chen S, **Krauss DJ**, **Chen PY**, and **Wilson GD** (2017). "FDG-PET imaging and assessment of tumor dose response (SF2) distribution." International Journal of Radiation Oncology Biology Physics 99(2): S197-S198.
100. Ye H, **Krauss DJ**, **Dilworth JT**, and **Stevens CW** (2017). "Using discrete-time survival analysis to examine hazard estimates of biochemical failure among prostate cancer patients." International Journal of Radiation Oncology Biology Physics 99(2): E420-E421.
101. Yilmaz A, Geddes T, Han B, Bahado-Singh RO, **Wilson GD**, Imam K, Maddens M, and Graham SF (2017). "Diagnostic biomarkers of Alzheimer's disease as identified in saliva using 1H NMR-based metabolomics." Journal of Alzheimer's Disease 58(2): 355-359.
102. Yorke A, Zhang J, Vinogradskiy Y, Castillo E, **Grills I**, **Stevens C**, and **Guerrero T** (2017). "Evaluation of automated treatment planning system for lung functional avoidance." Medical Physics 44(6): 2763.
103. Yue Y, David J, Li Q, Blas K, Fraass B, **Kabolizadeh P**, and Tuli R (2017). "18F-FDG PET-defined therapy response predicts acute hematologic toxicity for anal cancer patients treated with chemoradiation." Medical Physics 44(6): 3279.
104. Zamdborg L, Castillo E, and **Guerrero TM** (2017). "A deep neural network for automated normal structure segmentation derived from normal clinical operations." International Journal of Radiation Oncology Biology Physics 99(2): S108.
105. Zaorsky NG, Showalter TN, Ezzell GA, Nguyen PL, Assimos DG, D'Amico AV, Gottschalk AR, **Gustafson GS**, Keole SR, Liauw SL, Lloyd S, McLaughlin PW, Movsas B, Prestidge BR, Taira AV, Vapiwala N, and Davis BJ (2017). "ACR Appropriateness Criteria® external beam radiation therapy treatment planning for clinically localized prostate cancer, Part I of II." Advances in Radiation Oncology 2(1): 62-84.
106. Zhang J, Chen S, Ding X, **Krauss D**, and **Yan D** (2017). "Dosimetric accuracy for MRI based intensity modulated proton therapy for prostate cancer." Medical Physics 44(6): 3214.
107. Zhang J, Vinogradskiy Y, Castillo E, Faught A, **Stevens C**, **Grills I**, and **Guerrero T** (2017). "Considerations for further pulmonary toxicity reduction with 4DCT derived functional avoidance intensity modulated proton therapy." Medical Physics 44(6): 2751.
108. Zhang L, Johnson J, Gottschalk AR, Chang AJ, Hsu IC, Roach M, and **Seymour ZA** (2017). "Receiver operating curves and dose-volume analysis of late toxicity with stereotactic body radiation therapy for prostate cancer." Practical Radiation Oncology 7(2): e109-e116.
109. Zhou D, Liang J, Chen S, and **Yan D** (2017). "Intra-treatment tumor position estimation: Feasibility and achievable accuracy." Medical Physics 44(6): 3184.
110. **Zhou J**, **Kabolizadeh P**, **Grills IS**, Li X, Wang Y, **Yan D**, and Ding X (2017). "First feasibility study: Spot-scanning proton arc Stereotactic Radiosurgery (SRS) for localized spine metastasis." International Journal of Radiation Oncology Biology Physics 99(2): E747.

111. **Zhou J**, Liang J, Zhou D, and **Yan D** (2017). "Extraction of diaphragm motion curve from sinogram of KV cone beam projection images using Connected Threshold Image Filter (CTIF), a validation study." Medical Physics 44(6): 3143.

Department of Surgery

1. Abbott EE, Chan JC, Boura J, and **Novotny NM** (2017). "In pursuit of the most cost-effective pediatric laparoscopic appendectomy: The effect of disposable instrument choice on operative time and surgeon-controllable cost." Journal of Laparoendoscopic & Advanced Surgical Techniques 27(12): 1309-1313.
2. Abbott EE, Shaffer K, Bayci A, Hothem Z, Thibodeau B, Ahmed S, Uzieblo A, Wilson G, and **Keidan R** (2017). "Predicting lymph node positivity in melanoma patients." Annals of Surgical Oncology 24(1): S147-S148.
3. Abbott EE and **Long GW** (2017). "Inferior vena caval filter placement and retrieval " In H. SS, et al. (ed). Endovascular and open vascular reconstruction: A practical approach. Boca Raton, FL: CRC Press. pp: 131-136.
4. Amin M, **Shaheen K**, Stender M, Jaiyesimi I, Shore BJ, Miller PE, Zaltz I, Schoenecker PL, and Sankar WN (2017). "Determining hinge abduction in Legg-Calve-Perthes disease: Can we reliably make the diagnosis?" Case Reports in Oncological Medicine. ePub Ahead of Print.
5. Bahoura L, Copelan A, George D, Scola D, Yu JL, Nguyen DC, **Chaiyasate K**, Gangopadhyay N, Sachanandani N, and Woo AS (2017). "Single Z-plasty versus double-opposing Z-plasty: A cadaveric study of palatal lengthening." Abdominal Radiology (New York) 28(2): 343-346.
6. Bangiyev JN, Govil N, Sheyn A, **Hauptert M**, and Thottam PJ (2017). "Novel application of steroid eluting stents in choanal atresia repair: A case series." Annals of Otology, Rhinology and Laryngology 126(1): 79-82.
7. Bannazadeh M, Jenkins C, Forsyth A, Kramer J, Aggarwal A, Somerset AE, **Bove PG**, and **Long GW** (2017). "Outcomes for concomitant common iliac artery aneurysms after endovascular abdominal aortic aneurysm repair." Journal of Vascular Surgery 66(5): 1390-1397.
8. Barnes W, Hothem Z, and **Novotny N** (2017). "Thoracoscopic sympathectomy," In D.S. Walsh, T.A. Ponsky, and N.E. Bruns (ed). The SAGES Manual of Pediatric Minimally Invasive Surgery. Cham: Springer International Publishing. pp: 107-126.
9. Barnes W and **Long GW** (2017). "Explanation of aortic endograft," In H. SS, et al. (ed). Endovascular and open vascular reconstruction: A practical approach. Boca Raton, FL: CRC Press. pp: 125-130.
10. Bobian MR, Shah N, Svider PF, **Hong RS**, **Shkoukani MA**, Folbe AJ, and Eloy JA (2017). "Does formal research training lead to academic success in otolaryngology?" Laryngoscope 127(1): E15-e21.
11. Brown JR, Milgraum DM, Riyaz FR, Jahnke MN, and **Thottam PJ** (2017). "Successful placement of a BAHA implant in a patient with epidermolysis bullosa: A case report and review of the literature." Annals of Otology, Rhinology, and Laryngology 126(11): 778-780.
12. **Brown OW** (2017). "Aneurysms: a bubble in the vascular system," In BA Franklin and SR Dixon (ed). The Heart-Healthy Handbook. Monterey, CA: Healthy Learning. pp: 295.
13. Bryant JR, Andrade P, Hajjar RT, Lumley CR, and **Chaiyasate K** (2017). "Malleolar ulceration induced by hydroxyurea therapy for chronic eosinophilia." Journal of the American College of Clinical Wound Specialists.

ePub Ahead of Print.

14. Bryant JR, Boonipat T, and **Chaiyasate K** (2017). "Tracheocutaneous Fistula Closure with Turnover Flap and Polydioxanone Plate." Plastic and Reconstructive Surgery Global Open 5(10): e1515.
15. Carbonell AM, Warren JA, Prabhu AS, Ballecer CD, **Janczyk RJ**, Herrera J, Huang LC, Phillips S, Rosen MJ, and Poulouse BK (2017). "Reducing length of stay using a robotic-assisted approach for retromuscular ventral hernia repair: A comparative analysis from the Americas Hernia Society Quality Collaborative." Annals of Surgery. ePub Ahead of Print.
16. Catanescu I, **Long G, Bove P**, Khoury M, **Brown O**, Rimar S, Rizk Y, **Uzieblo M**, and Hans S (2017). "Rupture of abdominal aortic aneurysm in patients with and without antecedent endovascular repair." Annals of Vascular Surgery 39(Feb): 99-104.
17. Chen PY, Wallace M, Ye H, Jawad MS, Dilworth JT, **Dekhne NS, Benitez PR**, and Gustafson GS (2017). "Comparative analysis of brachytherapy versus 3D conformal external beam radiation therapy in delivery of accelerated partial breast irradiation from a single institution: Determination of clinical effectiveness." International Journal of Radiation Oncology Biology Physics 99(2): E688.
18. Chen PY, Wallace M, Ye H, Jawad MS, Dilworth JT, Wilkinson B, **Dekhne NS, Benitez PR**, and Gustafson GS (2017). "Long-term clinical outcomes, late toxicities, and cosmetic results of short-course two-day brachytherapy accelerated partial breast irradiation." International Journal of Radiation Oncology Biology Physics 99(2): S214.
19. Davis J, **Novotny N**, Macknis J, Alpay-Savasan Z, and Goncalves LF (2017). "Diagnosis of neonatal neuroblastoma with postmortem magnetic resonance imaging." Radiology Case Reports 12(1): 191-195.
20. Dupont E, Berger A, Tsangaris T, Martinez R, Garcia-Cantu C, Fenton A, Howard-McNatt M, Consorti E, Pandya S, **Brown E**, Lum S, Gallagher K, Whitacre E, Butler M, McPartland T, and Chagpar A (2017). "SHAVE2: A multicenter trial of cavity shave margins." Annals of Surgical Oncology 24(2): 183-184.
21. Ellis J, **Dekhne N**, DeLaere A, and Pople B (2017). "Experience with a nurse navigator-led, risk-based breast cancer survivorship care clinic." Journal of Clinical Oncology 35(5): Abstract No. 52.
22. Evans MA, Sugihara EM, and **Chan EY** (2017). "Acquired external auditory canal atresia: A comparison of acellular dermal matrix and split-thickness skin grafting techniques." Otology & Neurotology 38(8): 1149-1152.
23. Ezekwudo DE, Ifabiyi T, Gbadamosi B, Haberichter K, Yu Z, Amin M, **Shaheen K**, Stender M, and Jaiyesimi I (2017). "Breast implant-associated anaplastic large cell lymphoma: A case report and review of the literature." Case Reports in Oncological Medicine 2017(Article ID 6478467): 6.
24. Fox SS, **Janczyk R**, Warren JA, Carbonell AM, 2nd, Poulouse BK, Rosen MJ, and Hope WW (2017). "An Evaluation of Parastomal Hernia Repair Using the Americas Hernia Society Quality Collaborative." American Surgeon 83(8): 881-886.
25. Gardner P, Flis D, and **Chaiyasate K** (2017). "Utilization of Liposuction for Delayed Morel-Lavallee Lesion: A Case Report and Review." Case Reports in Surgery 2017: 8120587.
26. Garg L, Agrawal S, Pew T, Hanzel GS, Abbas AE, Gallagher MJ, **Shannon FL**, and Hanson ID (2017). "Psoas muscle area as a predictor of outcomes in transcatheter aortic valve implantation." American Journal of Cardiology 119(3): 457-460.

27. Greene JJ, **Naumann IC**, Poulik JM, Nella KT, Weberling L, Harris JP, and Matsuoka AJ (2017). "The protean neuropsychiatric and vestibuloauditory manifestations of neurosarcoidosis." *Audiology and Neurotology* 22(4-5): 205-217.
28. Grills IS, Lee KC, Belderbos J, Hope AJ, Giuliani ME, Guckenberger M, Mantel F, Werner-Wasik M, Peulen HM, Sonke JJ, Yan D, Hymas RV, Caruso A, Abro N, Johnson MC, Abbott E, Ye H, and **Welsh R** (2017). "International collaborative propensity-based matched pair analysis of operable early stage lung cancer patients treated with stereotactic body radiation therapy compared to resection: Differences in recurrence and survival with prolonged follow-up." *International Journal of Radiation Oncology Biology Physics* 99(2): E456-E457.
29. Grills IS, Lee KC, Hymas RV, Ye H, Sura K, Johnson MC, Abro N, Caruso A, Abbott E, Deraniyagala RL, Stevens CW, and **Welsh R** (2017). "Operable stage I non-small cell lung cancer treated with stereotactic radiotherapy (SBRT) compared to surgical lobectomy: Failure patterns and implications for management." *International Journal of Radiation Oncology Biology Physics* 99(2): S17-S18.
30. Grisby S, Pople B, Shaffer K, and **Dekhne N** (2017). "Impact of breast MRI use on surgical treatment of breast cancer." *Annals of Surgical Oncology* 24(2): 125-126.
31. Halka JT, Vasyluk A, DeMare AM, **Janczyk RJ**, and **Iacco AA** (2017). "Robotic and hybrid robotic transversus abdominis release may be performed with low length of stay and wound morbidity." *American Journal of Surgery*. ePub Ahead of Print.
32. Hamouri S and **Novotny NM** (2017). "Primary tracheal schwannoma a review of a rare entity: Current understanding of management and followup." *Journal of Cardiothoracic Surgery* 12(Nov): 1-5.
33. Hanba C, Svider PF, **Shkoukani MA**, Sheyn A, Jacob JT, Eloy JA, and Folbe AJ (2017). "Pediatric pituitary resection: characterizing surgical approaches and complications." *International Forum of Allergy and Rhinology* 7(1): 72-79.
34. Hans SS, Shepard A, Weaver M, **Bove PG**, and **Long GW** (2017). *Endovascular and Open Vascular Reconstruction: A Practical Approach*. Boca Raton, FL, CRC Press.
35. Hojjat H, Svider PF, Davoodian P, **Hong RS**, Folbe AJ, Eloy JA, and **Shkoukani MA** (2017). "To image or not to image? A cost-effectiveness analysis of MRI for patients with asymmetric sensorineural hearing loss." *Laryngoscope* 127(4): 939-944.
36. Hothem Z, Baker D, Jenkins CS, Douglas J, Callahan RE, Shuell CC, **Long GW**, and **Welsh RJ** (2017). "Predictors of readmission in nonagenarians: Analysis of the American College of Surgeons National Surgical Quality Improvement Project dataset." *Journal of Surgical Research* 213(Jun): 32-38.
37. Hothem Z, Bayci A, Thibodeau BJ, Ketelsen BE, Fortier LE, Uzieblo AF, Cosner D, Totoraitis K, **Keidan RD**, and Wilson GD (2017). "Using global gene expression to discriminate thin melanomas with poor outcomes." *Molecular & Cellular Oncology* 4(1): e1253527.
38. Hothem Z and **Long GW** (2017). "Endovascular repair of popliteal aneurysms " In H. SS, et al. (ed). *Endovascular and Open Vascular Reconstruction: A Practical Approach*. Boca Raton, FL: CRC Press. pp: 69-74.
39. Hothem Z, Simon R, Barnes W, Mohammad A, Sevak S, **Ziegler K**, **Iacco A**, and **Janczyk R** (2017). "Effects of repealing the motorcycle helmet law in Michigan." *American Journal of Surgery* 214(3): 407-412.
40. Johnson MD, Stone B, Thibodeau BJ, Baschnagel AM, Galoforo S, Fortier LE, Ketelsen B, Ahmed S, Kelley Z, Hana A, Wilson TG, Robertson JM, **Jury RP**, and Wilson GD (2017). "The significance of TRK receptors in

- pancreatic cancer." Tumour biology: The Journal of the International Society for OncoDevelopmental Biology and Medicine 39(2): 101042831769225.
41. **Johnston WK**, Linsell S, Miller D, and Ghani KR (2017). "Survey of abdominal access and associated morbidity for robot-assisted radical prostatectomy: Does Palmer's point warrant further awareness and study?" Journal of Endourology 31(3): 283-288.
 42. Kao A, Muncie C, and **Novotny N** (2017). "Gastrointestinal hemorrhage," In D. Powelson (ed). Pediatric surgery, NaT. Charlottesville, VA: American Pediatric Surgical Association.
 43. Kaufman C, Cross M, **Dekhne N**, Devisetty K, Edmonson D, Gass J, Graham C, Gold L, Goyal S, Hall W, Hong R, Jones S, Kuske R, Pandya S, Phillips R, Schonholz S, Smith L, and Tafra L (2017). "3-D implantable marker provides benefits for radiation targeting and cosmesis." Annals of Surgical Oncology 24(2): 258-259.
 44. Kaufman CS, Cross MJ, Goyal S, Barone J, Devisetty K, **Dekhne NS**, Edmonson D, Gass J, Graham C, Hong RL, Patton B, Phillips R, Schonholz SM, Smith LA, Tafra L, Smith A, and Dilworth J (2017). "Registry study of 337 bio-absorbable 3-D implants marking lumpectomy cavity benefit cosmesis while targeting radiation." Annals of Surgical Oncology 24(1): S63.
 45. Kaufman CS, Cross MJ, Goyal S, Barone J, Devisetty K, **Dekhne NS**, Edmonson D, Gass JS, Graham CL, Hong RL, Patton BJ, Phillips RF, Schonholz SM, Smith LA, Tafra L, Smith AB, and Dilworth J (2017). "Use of an absorbable implant to mark the lumpectomy cavity: Initial report of 300 patients in a multi-center registry database." Cancer Research 77(Sup 4): P3.
 46. Khourdaji IS, Jafri SM, Faraj K, **Raofi V**, and Bernacki K (2017). "Melanotic Xp11 translocation renal cancer managed with radical nephrectomy and IVC tumor thrombectomy." Urology Case Reports 10(Jan): 42-44.
 47. Lanni T, Stevens CW, **Welsh R**, Keena D, Akhtar A, and Mezwa D (2017). "The effect of positive lung-rads results in a lung cancer screening program: The Beaumont Health experience." International Journal of Radiation Oncology Biology Physics 99(2): E204.
 48. Lau W, **Shannon F**, Hanzel GS, **Sakwa M**, Abbas AE, Safian R, Hanson I, Almany S, and Vivacqua A (2017). "Outcome-based cost analysis of transfemoral transcatheter aortic valve replacement using fascia iliaca compartment block and minimalist conscious sedation approach versus general anesthesia." Journal of the American College of Cardiology 69(11): 1330.
 49. Loeffler JW, Obara H, Fujimura N, **Bove P**, Newton DH, Zettervall SL, van Petersen AS, Geelkerken RH, Charlton-Ouw KM, Shalhub S, Singh N, Roussel A, Glebova NO, Harlander-Locke MP, Gasper WJ, Humphries MD, and Lawrence PF (2017). "Medical therapy and intervention do not improve uncomplicated isolated mesenteric artery dissection outcomes over observation alone." Journal of Vascular Surgery 66(1): 202-208.
 50. Lohasammakul S, Turbpaiboon C, Ratanalekha R, Lohsiriwat V, **Chaiyasate K**, Roham A, and Chuangsuwanich A (2017). "Anatomy of superficial inferior epigastric vessels: Revival of Superficial Inferior Epigastric (SIEA) flap." European Journal of Plastic Surgery: 1-8. ePub Ahead of Print.
 51. **Maerz T**, Fleischer M, Newton MD, Davidson A, Salisbury M, Altman P, **Kurdziel MD**, Anderson K, Bedi A, and Baker KC (2017). "Acute mobilization and migration of bone marrow-derived stem cells following anterior cruciate ligament rupture." Osteoarthritis and Cartilage 25(8): 1335-1344.
 52. McNulty BN, Wise S, Cohen DS, Bell J, **Bojrab D**, **LaRouere M**, Kircher M, and **Babu S** (2017). "Facial nerve schwannomas mimicking as vestibular schwannomas." Journal of Neurological Surgery Part B, Skull Base 78(4): 283-287.

53. Mohammed A and **Novotny N** (2017). "Thoracoscopic Aortopexy," In Walsh DS, Ponsky TA, Bruns NE (ed). The SAGES Manual of Pediatric Minimally Invasive Surgery. Cham, Switzerland: Springer International. pp: 642-645.
54. Mopuru H, Pullalarevu R, Tantisattamo E, **Bedi D, Cohn S, Koffron A**, and Samarapungavan D (2017). "Azathioprine-induced Sweet's syndrome in a kidney transplant recipient: Sweet is not good all the time." American Journal of Kidney Diseases 69(4): A68.
55. Morace R, Kumar T, Tantisattamo E, Gibson J, Britton S, Li W, Kanaan HD, **Cohn SR**, Samarapungavan D, Zhang PL, and Boyanton BL (2017). "Feasibility of BK virus real-time PCR testing in renal graft biopsies with negative SV40 staining." Transplantation Proceedings 49(6): 1294-1300.
56. **Novotny NM**, Puentes MC, Leopold R, Ortega M, and Godoy-Lenz J (2017). "The burnia: Laparoscopic sutureless inguinal hernia repair in girls." Journal of Laparoendoscopic and Advanced Surgical Techniques 27(4): 430-433.
57. Rodgers B, Stucken E, Metrailler A, and **Sargent E** (2017). "Factors influencing cochlear patency after translabyrinthine surgery." Otolaryngology Head and Neck Surgery 157(2): 269-272.
58. **Rubin AD** (2017). "Unable to say hello from the other side." ENT-Ear Nose & Throat Journal 96(2): 50-51.
59. **Rubin AD** (2017). "Guest editorial. Unable to say hello from the other side." ENT: Ear, Nose & Throat Journal 96(2): 58-59.
60. Sevak S, **Akay B**, and Bloom DA (2017). "Anomalous pancreatic ductal system allowing distal bowel gas with duodenal atresia." Journal of Pediatric Surgery Case Reports 26(Nov): 7-10.
61. Sevak S and **Long GW** (2017). "Endovascular repair of iliac artery aneurysms " In H. SS, et al. (ed). Endovascular and open vascular reconstruction: a practical approach. Boca Raton, FL: CRC Press. pp: 55-62.
62. Shaffer K, Abbott E, and **Novotny N** (2017). "Delayed presentation of rare-earth magnets (LETTER)." Journal of Paediatrics and Child Health 53(5): 515-516.
63. Shaffer K, Abbott EE, Hothem Z, Thibodeau B, and **Keidan R** (2017). "Predicting cancer risk in patients with atypical ductal hyperplasia at the genomic level." Annals of Surgical Oncology 24(1): S19.
64. Shaffer K, Danko M, DeLaere A, Chant E, Pople B, Grisby S, and **Dekhne N** (2017). "Patient satisfaction following nipple-sparing mastectomy and assessment of nipple-areolar sensation." Annals of Surgical Oncology 24(2): 233-234.
65. Siddiqui ZA, Thibodeau BJ, Ahmed S, **Dekhne NS, Benitez PR**, Amin MB, Grills IS, Wobb JL, and Wilson GD (2017). "Mutational landscape of radiation-induced angiosarcoma in breast cancer patients." International Journal of Radiation Oncology Biology Physics 99(2): S55.
66. **Silver SM** and Mohammed F (2017). "Extra-anatomic reconstruction for aortoiliac occlusive disease," In H. SS, et al. (ed). Endovascular and Open Vascular Reconstruction: A Practical Approach. Boca Raton, FL: CRC Press. pp: 301-306.
67. Smith A, Kull A, **Thottam P**, and Sheyn A (2017). "Pyriform aperture stenosis: A novel approach to stenting." Annals of Otolaryngology, Rhinology & Laryngology 126(6): 451-454.
68. **Thottam PJ** and Mehta DK (2017). "The utilization of transoral robotic surgery in the pediatric patient," In Z. Gil, M. Amit, and M.E. Kupferman (ed). Atlas of Head and Neck Robotic Surgery. Cham: Springer International

Publishing. pp: 143-147.

69. **Uzieblo MR** (2017). "Aortobifemoral bypass graft," In H. SS, et al. (ed). Endovascular and Vascular Reconstruction: A Practical Approach. Boca Raton, FL: CRC Press. pp: 289-294.
70. Wang AC, Nelson AN, Pino C, Svider PF, **Hong RS**, and **Chan E** (2017). "Management of sigmoid sinus associated pulsatile tinnitus: A systematic review of the literature." Otology Neurotology 38(10): 1390-1396.
71. Wilkinson JB, Chen PY, Wallace MF, Shah CS, **Benitez PR**, Martinez AA, and Vicini FA (2017). "Six-year results from a phase I/II trial for hypofractionated accelerated partial breast irradiation using a 2-day dose schedule." American Journal of Clinical Oncology. ePub Ahead of Print.
72. Yang J, Robbins M, Reilly J, **Maerz T**, and Anderson K (2017). "The clinical effect of a rotator cuff retear." American Journal of Sports Medicine 45(3): 733-741.
73. Yu JL, Nguyen DC, **Chaiyasate K**, Gangopadhyay N, Sachanandani N, and Woo AS (2017). "Single Z-plasty versus double-opposing Z-plasty: A cadaveric study of palatal lengthening." Journal of Craniofacial Surgery 28(2): 343-346.

Department of Urology

1. Al-Katib S, Shetty M, **Jafri SMA**, and Jafri SZH (2017). "Radiologic assessment of native renal vasculature: A multimodality review." Radiographics 37(1): 136-156.
2. Allen G, Yu H, Juang A, Vuong D, Kamer S, Carbonell L, **Hafron JM**, et al. (2017). "Screening for prostate cancer: a clinical update for primary care providers using a novel, serum-based prostate cancer risk assessment multiplexed autoantibody assay." Biomedical Research and Reviews 1(1): 1-6.
3. Arcila-Ruiz MJ, Assimios DG, Brucker BM, **Chancellor MB**, Druskin SC, Curtis Nickel J, Partin AW, and Shapiro E (2017). "Best of the 2017 AUA annual meeting: Highlights from the 2017 American Urological Association Annual Meeting, May 12-16, 2017, Boston, MA." Reviews in Urology 19(3): 169-179.
4. **Bartley JM**, **Killinger KA**, Boura JA, Gupta P, Gaines N, **Gillera JP**, and **Peters KM** (2017). "The impact of prior back surgery on neuromodulation outcomes: A review of over 500 patients." Neurourology and Urodynamics 36(6): 1535-1542.
5. **Bartley JM**, Ramirez V, Killinger KA, Boura JA, Gupta P, Gaines N, **Gillera JP**, and **Peters KM** (2017). "Outcomes of sacral neuromodulation in patients with prior surgical treatment of stress urinary incontinence and pelvic organ prolapse." Female Pelvic Medicine and Reconstructive Surgery 23(1): 8-12.
6. **Burks FN**, Hu JC, **Telang D**, Liu A, Hawken S, Montgomery Z, Linsell S, Montie JE, Miller DC, and Ghani KR (2017). "Repeat prostate biopsy practice patterns in a statewide quality improvement collaborative." Journal of Urology 198(2): 322-328.
7. Carr L, Tu LM, Robert M, Quinlan D, Carlson KV, Herschorn S, Dmochowski RR, Jankowski R, and **Chancellor MB** (2017). "A randomized, double-blind, multicenter, placebo-controlled study of Autologous Muscle Derived Cells for Urinary Sphincter Repair (AMDC-USR)." Neurourology and Urodynamics 36(Sup 1): S35-S36.
8. Carr LK, Tu LM, Robert M, Quinlan D, Carlson KV, Jankowski R, Dmochowski R, **Chancellor M**, and Herschorn S (2017). "Autologous muscle-derived cells for urinary sphincter repair in women with stress urinary incontinence: Results of a randomized, double-blind, placebo-controlled study." Canadian Urological Association Journal 11(6): S182-S183.

9. Carty J, Ziadni M, Lumley M, Holmes H, Tomakowsky J, Schubiner H, Dove-Medows E, and **Peters KM** (2017). "The effects of a stress and emotion interview for women with urogenital pain: A randomized trial." Neurourology and Urodynamics 36(Sup 1): S52.
10. **Chancellor MB** (2017). "Urinary biomarkers in women with refractory urgency urinary incontinence randomized to sacral neuromodulation versus OnabotulinumtoxinA compared to controls editorial comment." Journal of Urology 197(6): 1495.
11. **Chancellor MB** (2017). "Editorial Comment." Journal of Urology 197(6): 1495.
12. Chenam A and **Jafri SMA** (2017). "Complications of inguinal lymphadenectomy," In R. Sotelo, J. Arriaga, and M. Aron (ed). Malignancies of the Groin: Surgical and Anatomic Considerations. Springer International Publishing. pp: 39-53.
13. Cher ML, Dhir A, Auffenberg GB, Linsell S, Gao Y, **Rosenberg B**, Jafri SM, Klotz L, Miller DC, Ghani KR, Bernstein SJ, Montie JE, and Lane BR (2017). "Appropriateness criteria for active surveillance of prostate cancer." Journal of Urology 197(1): 67-74.
14. Chin J, Hatiboglu G, **Relle J**, Billia M, Siddiqui K, Kuru T, Popeneciu I, **Hafron J**, Roethke M, Mueller-Wolf M, Kassam Z, Harle C, Burtnyk M, Schlemmer HP, and Pahernik S (2017). "24-month outcomes of a prospective, phase 1 study of magnetic resonance imaging-guided transurethral ultrasound ablation in patients with localized prostate cancer." Canadian Urological Association Journal 11(6): S260.
15. Dave C, **Peters KM**, and Ehlert M (2017). "Sacral neuromodulation in interstitial cystitis," In D.A. Gordon and M.R. Katlic (ed). Pelvic Floor Dysfunction and Pelvic Surgery in the Elderly: An Integrated Approach. New York, NY: Springer New York. pp: 229-236.
16. Dave CN, **Seifman B**, Chennamsetty A, Frontera R, Faraj K, Nelson R, Lucido C, and Schervish EW (2017). "Office-based ultrasound-guided renal core biopsy is safe and efficacious in the management of small renal masses." Urology 102: 26-30.
17. Dewulf K, Abraham N, **Lamb LE**, Griebbling TL, Yoshimura N, Tyagi P, Veerecke A, Bartolone SN, Zwaans BMM, de Ridder D, **Diokno A**, and **Chancellor MB** (2017). "Addressing challenges in underactive bladder: Recommendations and insights from the Congress on Underactive Bladder (CURE-UAB)." International Urology and Nephrology 49(5): 777-785.
18. Ezekwudo DE, Ogunleye F, Gbadamosi B, Blankenship LM, Kinoyan M, Krauss D, **Hollander M**, Haberichter K, and Jaiyesimi I (2017). "Primary extranodal diffuse large B-cell lymphoma of the prostate: A case report." Case Reports in Oncology 10(1): 199-204.
19. Faraj K, Dave CN, Patel K, **Seifman B**, Vartanian S, Frontera R, Nelson R, **Hafron J**, and Schervish EW (2017). "A retrospective comparative outcomes and cost analysis of office based ultrasound guided renal mass biopsy performed by urologists and standard hospital biopsies for small renal masses." Urology Practice. ePub Ahead of Print.
20. Gaines N, Gupta P, Khourdaji AS, Ehlert M, Parikh K, Kohli H, and **Sirls LT** (2017). "Radiographic misdiagnoses after periurethral bulking agents." Female Pelvic Medicine & Reconstructive Surgery. ePub Ahead of Print.
21. Gaines N, Odom BD, **Killinger KA**, and **Peters KM** (2017). "Pudendal neuromodulation as a treatment for persistent genital arousal disorder-a case series." Female Pelvic Medicine & Reconstructive Surgery. ePub Ahead of Print.

22. Gilbert SM, Dunn RL, Miller DC, Montgomery JS, Skolarus TA, Weizer AZ, **Wood DP, Jr.**, and Hollenbeck BK (2017). "Functional outcomes following nerve sparing prostatectomy augmented with seminal vesicle sparing compared to standard nerve sparing prostatectomy: Results from a randomized controlled trial." Journal of Urology 198(3): 600-607.
23. **Gillera JP** and Gaines N (2017). "Posterior colporrhaphy (with or without perineorrhaphy)," In P.E. Zimmern and E.J.B. De (ed). Native Tissue Repair for Incontinence and Prolapse. Cham: Springer International Publishing. pp: 167-177.
24. **Gillera JP**, Killinger K, **Bartley JM**, Gaines NP, Nguyen L, Boura J, and **Peters KM** (2017). "Characteristics associated with neuromodulation device explantation for declining efficacy." Neurourology and Urodynamics 36(Sup 1): S144.
25. **Gillera JP**, Yunker A, Gaines NP, **Peters KM**, Nguyen L, Killinger KA, **Bartley JM**, Boura JA, and **Sirls LT** (2017). "Adverse events after intradetrusor onabotulinumtoxin A injection in idiopathic detrusor overactivity." Neurourology and Urodynamics 36(Sup 1): S66-S67.
26. Glode LM, Tangen CM, Hussain M, Swanson GP, **Wood DP**, Sakr W, Dawson NA, Haas NB, Flaig TW, Dorff TB, Lin DW, Crawford ED, Quinn DI, Vogelzang NJ, and Thompson IM (2017). "Adjuvant androgen deprivation (ADT) versus mitoxantrone plus prednisone (MP) plus ADT in high-risk prostate cancer (PCa) patients following radical prostatectomy: A phase III intergroup trial (SWOG S9921) NCT00004124." Journal of Clinical Oncology 35(6): Abstract No. 2.
27. Gupta P, Dave CN, and **Peters KM** (2017). "Neuromodulation," In R.M. Moldwin (ed). Urological and Gynaecological Chronic Pelvic Pain: Current Therapies. Cham: Springer International Publishing. pp: 339-357.
28. Gupta P, Ehlert M, **Bartley J**, **Gillera J**, **Killinger KA**, Boura JA, **Nagaraju P**, and **Fischer M** (2017). "Perioperative outcomes, complications, and efficacy of robotic-assisted prolapse repair: A single institution study of 196 patients." Female Pelvic Medicine & Reconstructive Surgery. ePub Ahead of Print.
29. Gupta P, Ehlert M, **Sirls LT**, and **Peters K** (2017). "Transvaginal pelvic floor muscle injection technique: A cadaver study." Female Pelvic Medicine and Reconstructive Surgery 23(1): 61-63.
30. **Hafron JM**, Yu H, Juang A, Vuong D, Kamer S, et al. (2017). "New developments in prostate cancer screening using a novel cancer-specific, non-PSA biomarker assay derived from autoantibody signatures." Journal of Medicine and Therapeutics 1.
31. Hussain M, Tangen CM, Thompson IM, Swanson GP, **Wood DP**, Sakr W, Ann Dawson N, Haas NB, Flaig TW, Dorff TB, Lin DW, Crawford ED, Quinn DI, Vogelzang NJ, and Glode LM (2017). "Adjuvant Androgen Deprivation (AD) +/- Mitoxantrone + Prednisone (MP) in patients with high-risk Prostate Cancer (PC) post radical prostatectomy (RP): Phase III Intergroup Trial S9921." Journal of Clinical Oncology 35(Sup 1): Abstract No. 5019.
32. Jhang JF, Birder LA, **Chancellor MB**, and Kuo HC (2017). "Patient characteristics for different therapeutic strategies in the management ketamine cystitis." Neurourology and Urodynamics 36(3): 687-691.
33. Kassem F, Edwards L, Gupta A, and **Seifman B** (2017). "Completely isolated retroperitoneal enteric duplication cyst with adenocarcinoma transformation managed with robotic radical nephrectomy." Journal of Endourology Case Reports 3(1): 31-33.
34. Khourdaji IS, **Jafri SM**, Faraj K, Raofi V, and Bernacki K (2017). "Melanotic Xp11 translocation renal cancer managed with radical nephrectomy and IVC tumor thrombectomy." Urology Case Reports 10(Jan): 42-44.

35. **Killinger KA**, Fergus J, Edwards L, Boura JA, **Bartley J**, Gupta P, Tomakowsky J, **Gilleran J**, and **Peters KM** (2017). "Coexisting depressive symptoms do not limit the benefits of chronic neuromodulation: A study of over 200 patients." Neurourology and Urodynamics. ePub Ahead of Print.
36. Killinger KA, Gupta P, **Gilleran JP**, **Bartley J**, Ehlert M, Boura JA, and **Peters KM** (2017). "The impact of baseline functional bladder capacity on short-term neuromodulation outcomes." Urology 102(Apr): 68-72.
37. Klein EA, Chait A, **Hafron JM**, Kernen KM, Manickam K, Stephenson AJ, Wagner M, Zhu H, Kestranek A, Zaslavsky B, and Stovsky M (2017). "The single-parameter, structure-based IsoPSA assay demonstrates improved diagnostic accuracy for detection of any prostate cancer and high-grade prostate cancer compared to a concentration-based assay of total prostate-specific antigen: A preliminary report." European Urology 72(6): 942-949.
38. **Lamb LE**, Janicki JJ, Bartolone SN, **Peters KM**, and **Chancellor MB** (2017). "Development of an interstitial cystitis risk score for bladder permeability." PloS One 12(10): 1-15.
39. Lapedes J, **Diokno AC**, Silber SJ, and Lowe BS (2017). "Clean, intermittent self-catheterization in the treatment of urinary tract disease." Journal of Urology 197(2): S122-S124.
40. Luckenbaugh AN, Auffenberg GB, Hawken SR, Dhir A, Linsell S, **Kaul S**, and Miller DC (2017). "Variation in guideline concordant active surveillance followup in diverse urology practices." Journal of Urology 197(3): 621-626.
41. Majima T, Tyagi P, Dogishi K, Kashyap M, Funahashi Y, Gotoh M, **Chancellor MB**, and Yoshimura N (2017). "Effect of intravesical liposome-based nerve growth factor antisense therapy on bladder overactivity and nociception in a rat model of cystitis induced by hydrogen peroxide." Human Gene Therapy 28(7): 598-609.
42. Newman D, **Diokno A**, Low L, Goode P, Burgio K, Griebing T, Maddens M, Sampsel C, Subak L, Raghunathan T, and McIntyre D (2017). "A multi-site prospective randomized controlled trial of groupadministered behavioral treatment in reducing urinary incontinence in older adult women." Neurourology and Urodynamics 36(Sup 3): S390-S391.
43. Nguyen L, Gaines NP, Gurney-McMaster A, **Fischer MC**, Killinger KA, **Bartley JM**, **Gilleran J**, Boura JA, and **Sirls LT** (2017). "Interventions for stress urinary incontinence after advance male sling." Neurourology and Urodynamics 36(Sup 1): S44-S45.
44. Nguyen L, Gaines NP, Gurney-McMaster A, **Fischer MC**, Killinger KA, **Gilleran J**, **Bartley JM**, Boura JA, and **Sirls LT** (2017). "Are pad weight testing and surgical tunneling of sling associated with advance male sling outcomes?" Neurourology and Urodynamics 36(Sup 1): S44.
45. Nguyen L, Gaines NP, McMaster-Gurney A, **Fischer MC**, Killinger KA, **Gilleran JP**, **Bartley JM**, Boura JA, and **Sirls LT** (2017). "Advance male sling: Are surgical volume and experience associated with outcome?" Neurourology and Urodynamics 36(Sup 1): S90.
46. Nguyen LN, Chowdhury ML, and **Gilleran JP** (2017). "Outcomes for intermittent neuromodulation as a treatment for overactive bladder." Current Bladder Dysfunction Reports 12(1): 66-73.
47. Nguyen LN, Gaines N, Gurney-McMaster A, **Killinger K**, **Fischer M**, **Gilleran J**, **Peters K**, and **Sirls L** (2017). "Do surgeon factors predict outcomes after AdVance male sling?" Canadian Urological Association Journal 11(6): S236-S237.
48. Nguyen LN, Gaines N, **Sirls L**, Gruner M, **Killinger K**, and **Peters K** (2017). "Outcomes in the first year following transvaginal and abdominal pelvic organ prolapse repair." Canadian Urological Association Journal

- 11(6): S189.
49. Nguyen LN, Gaines N, **Sirls L**, Henrichsen J, **Bartley J**, Gupta P, **Killinger K**, **Gillera J**, Petrossian R, and **Peters K** (2017). "Pelvic floor physical therapy improves validated pelvic floor questionnaires and pelvic pain." Canadian Urological Association Journal 11(6): S236.
 50. Nguyen LN, Han E, Wilson A, and **Gillera JP** (2017). "Clinical factors to decide between sacral neuromodulation and onabotulinum toxin—when is one clearly better?" Current Bladder Dysfunction Reports 12(4): 328-336.
 51. Nguyen LN, Jafri M, Gaines N, Lavin J, **Killinger K**, and **Sirls L** (2017). "Urinary function after robotic-assisted laparoscopic vs. radical perineal prostatectomy for low-risk prostate cancer." Canadian Urological Association Journal 11(6): S255.
 52. **Peters K**, Johnston MA, Small S, Taylor R, **Killinger K**, and **Sirls L** (2017). "'Kegels in a bottle': Preliminary results of a selective androgen receptor modulator (GTX-024) for the treatment of stress urinary incontinence in post-menopausal women." Neurourology and Urodynamics 36(Sup 3): S55-S56.
 53. **Peters KM** (2017). "Percutaneous tibial nerve stimulation therapy for overactive bladder syndrome: Clinical effectiveness, urodynamic, and durability evaluation EDITORIAL COMMENT." Urology 2017(108): 57-58.
 54. **Peters KM**, Cutie C, and Radecki D (2017). "Safety, tolerability and preliminary efficacy of liris® 400 mg in women with ulcerative interstitial cystitis." Neurourology and Urodynamics 36(Sup 1): S103-S104.
 55. **Peters KM**, **Fan A**, Killinger KA, and Boura JA (2017). "Neuromodulation for chronic urogenital pain: A comparison of pudendal and sacral nerve stimulation." Neurourology and Urodynamics 36(Sup 1): S143.
 56. **Peters KM**, Killinger KA, **Gillera JP**, **Bartley J**, Wolfert C, and Boura JA (2017). "Predictors of reoperation after sacral neuromodulation: A single institution evaluation of over 400 patients." Neurourology and Urodynamics 36(2): 354-359.
 57. **Peters KM**, Sirls E, Killinger KA, and Boura JA (2017). "A review of over 100 patients undergoing percutaneous tibial nerve stimulation in an office setting: Real world experience." Neurourology and Urodynamics 36(Sup 1): S49-S50.
 58. Rezaee ME, Ward CE, Pollock M, and **Shetty SD** (2017). "Association between multiple chronic conditions and urolithiasis." International Urology and Nephrology 49(8): 1361-1367.
 59. Sampsel CM, Newman DK, Miller JM, Kirk K, DiCamillo MA, Wagner TH, Raghunathan TE, and **Diokno AC** (2017). "A randomized controlled trial to compare 2 scalable interventions for lower urinary tract symptom prevention: Main outcomes of the TULIP Study." Journal of Urology 197(6): 1480-1486.
 60. **Sirls LT** and **Peters KM** (2017). "A cadaver model describing a novel retrograde approach for percutaneous placement of an implantable tibial nerve stimulation lead." Neurourology and Urodynamics 36(Sup 1): S48.
 61. Smith CP and **Chancellor MB** (2017). "Botulinum toxin endoscopic injection for pelvic pain," In R.M. Moldwin (ed). Urological and Gynaecological Chronic Pelvic Pain: Current Therapies. Cham: Springer International Publishing. pp: 325-337.
 62. Tyagi P, **Killinger K**, McLennan G, Jayabalan N, **Chancellor M**, and **Peters KM** (2017). "Urine chemokine levels correlate with treatment response to phosphodiesterase 4 inhibitor in prostatitis." World Journal of Clinical Urology 6(1): 18-26.

63. Wagner TH, Scott JY, Newman DK, Miller JM, Kirk K, DiCamillo MA, Raghunathan TE, **Diokno AC**, and Sampsel CM (2017). "Costs and sustainability of a behavioral intervention for urinary incontinence prevention." Urology Practice. ePub Ahead of Print.
64. Wang X, **Hafron JM**, Yu H, Juang A, Vuong D, Kamer S, et al. (2017). "Improved risk assessment using a novel cancer-specific biomarker assay derived from autoantibody signatures for men with non-aggressive prostate cancer who are not receiving treatment." Biomedical Research and Reviews 1(1): 1-6.
65. Wang X, **Hafron JM**, Freedland SJ, Yu H, Juang A, et al. (2017). "Risk assessment for high-grade prostate cancer using a novel cancer-specific biomarker assay derived from autoantibody signatures." Biomedical Research and Clinical Practice 2(3): 1-7.
66. Walker Z, Duncan A, Bellomo T, Budd K, Polina A, **Hafron J**, and Banes-Berceli A (2017). "Comparison study of the effects of zerumbone and AG490 in human renal cell carcinoma on the activation of the janus kinase pathway and cell survival." FASEB Journal 31(1): 671.4.
67. Wenzler DL, Gulli F, Cooney M, **Chancellor MB**, **Gilliran J**, and **Peters KM** (2017). "Treatment of ulcerative compared to non-ulcerative interstitial cystitis with hyperbaric oxygen: A pilot study." Therapeutic Advances in Urology 9(12): 263-270.
68. Zhou Y, Krishnan A, **Hafron J**, and **Peters K** (2017). "Brain functional magnetic resonance imaging in children with spina bifida after nerve rerouting." Medical Physics 44(6): 3028-3029.

Medical Library

1. Afonso NM, Kavanagh MJ, **Swanberg SM**, Schulte JM, Wunderlich T, and Lucia VC (2017). "Will they lead by example? Assessment of vaccination rates and attitudes to human papilloma virus in millennial medical students." BMC Public Health 17(1): 1-8.
2. Eastwood J, Koppelman-White E, **Mi M**, Wasserman J, Krug E, and Joyce B (2017). "Epistemic cognition in medicine: review of the literature and implications for medical educators." FASEB Journal 31(1): 576.19.
3. Eastwood JL, Koppelman-White E, **Mi M**, Wasserman JA, Krug EF, and Joyce B (2017). "Epistemic cognition in medical education: A literature review." International Journal of Medical Education 8: 1-12.
4. **Engwall KD** (2017). "Anne O'Tate." Journal of the Medical Library Association 105(2): 200-202.
5. Gould DJ, **Mi M**, and Patino GA (2017). "Student directed learning in medical neuroscience curricula." International Journal of Medical Education 8(2017): 190-191.
6. Halalau A, Falatko J, and **Mi M** (2017). "Application of adult learning theory in teaching evidence based medicine to residents." Journal of Medical Education 15(4): Abstract 1582.
7. Joyce B and **Swanberg S** (2017). "Using backward design for competency-based undergraduate medical education," In J. Stefaniak (ed). Advancing Medical Education Through Strategic Instructional Design. Hershey PA: IGI Global. pp: 53-77.
8. **Mi M** (2017). "Evaluating: Study selection and critical appraisal," In M. Foster and S. Jewell (ed). Assembling the Pieces of a Systemic Review: A Guide for Librarians. Lanham, MD: Rowman & Littlefield. pp: 125-145.
9. **Mi M** (2017). "Informal learning in medical education," In J. Stefaniak (ed). Advancing Medical Education Through Strategic Instructional Design. Hershey, PA: IGI Global. pp: 225-244.

10. **Mi M** and Zhang YT (2017). "Culturally competent library services and related factors among health sciences librarians: An exploratory study." Journal of the Medical Library Association 105(2): 132-139.
11. Osula V, Patino G, **Mi M**, and Gould D (2017). "Content evaluation of a neuroscience course in an integrated system-based curriculum." Medical Science Educator 27(2017): 63-73.
12. **Sprague ER** (2017). "ORCID." Journal of Medical Library Association 105(2): 207-208.
13. **Swanberg SM** (2017). "Inter-University Consortium for Political and Social Research (ICPSR)." Journal of the Medical Library Association 105(1): 106-107.
14. **Swanberg SM, Mi M**, and **Engwall K** (2017). "An integrated, case-based approach to teaching medical students how to locate the best available evidence for clinical care (Peer Reviewed)." MedEdPortal Publication No. 10531.

OUBW Medical Student Author

1. Abbott EE, **Chan JC**, Boura J, and Novotny NM (2017). "In pursuit of the most cost-effective pediatric laparoscopic appendectomy: The effect of disposable instrument choice on operative time and surgeon-controllable cost." Journal of Laparoendoscopic & Advanced Surgical Techniques 27(12): 1309-1313.
2. Aggrawal A, Crile J, Lester SJ, Boura J, **Sahloul E**, Salem R, Alrez W, Alkarim T, Sukari A, Maziak W, and Atassi MB (2017). "Cancer care at times of crisis and war: The Syrian example." Echocardiography 3(4): 338-345.
3. **Ahmed M**, Dykowski S, **Tooley T**, **Helland T**, and Barremkala M (2017). "Influence of learning paradigms on the retention of anatomical knowledge in medical students." FASEB Journal 31(Sup 1): 732.9.
4. **Aneese AM**, Manuballa V, Amin M, and Cappell MS (2017). "Bladder urothelial carcinoma extending to rectal mucosa and presenting with rectal bleeding." World Journal of Gastrointestinal Endoscopy 9(6): 282-295.
5. Awosika O, **Totoraitis K**, Eleryan M, and Ehrlich A (2017). "Eosinophilic annular erythema: An autoimmune etiology." Journal of the American Academy of Dermatology 76(6): AB122.
6. Bartley JM, **Ramirez V**, Killinger KA, Boura JA, Gupta P, Gaines N, Gilleran JP, and Peters KM (2017). "Outcomes of sacral neuromodulation in patients with prior surgical treatment of stress urinary incontinence and pelvic organ prolapse." Female Pelvic Medicine and Reconstructive Surgery 23(1): 8-12.
7. **Brisson RJ**, Dekker A, De Souza JA, Saloura V, Vokes EE, and Seiwert TY (2017). "A pilot study of the pan-class I PI3K inhibitor buparlisib in combination with cetuximab in patients with recurrent/metastatic head and neck cancer." Journal of Clinical Oncology 35(15): 6039.
8. **Brougham JR**, Fakin DK, and Perez-Cruet MJ (2017). "Spinal augmentation for vertebral compression fractures," In S. MP and B. EC (ed). Benzel's Spine Surgery: Techniques, Complication Avoidance, and Management. Philadelphia: Elsevier. pp: 1514-1521.
9. **Bukhsh MA**, Speyer CL, Jafry WS, Sexton RE, Thomas D, and Gorki D (2017). "Riluzole synergizes with paclitaxel to induce apoptosis and inhibit cell growth in triple negative breast cancer." Cancer Research 77(Sup 13): 4039.
10. Burks CE, Jones CW, Braz VA, Swor RA, Richmond NL, **Hwang KS**, Hollowell AG, Weaver MA, and Platts-Mills TF (2017). "Risk factors for malnutrition among older adults in the emergency department: A multicenter

- study." Journal of the American Geriatrics Society 65(8): 1741-1747.
11. Burks FN, **Hu JC**, Telang D, Liu A, Hawken S, Montgomery Z, Linsell S, Montie JE, Miller DC, and Ghani KR (2017). "Repeat prostate biopsy practice patterns in a statewide quality improvement collaborative." Journal of Urology 198(2): 322-328.
 12. **Butala S** and Berman B (2017). "Middle eastern adolescent with macrocytic anemia." Global Pediatric Health 4(2017): 1-3.
 13. Cappell MS, **Stevens CE**, and Amin M (2017). "Systematic review of giant gastric lipomas reported since 1980 and report of two new cases in a review of 117110 esophagogastroduodenoscopies." World Journal of Gastroenterology 23(30): 5619-5633.
 14. **Cheah C**, Dass K, **Guthrie A**, and Dalal B (2017). "Angiotensin converting enzyme inhibitors-induced angioedema is causing more deaths." Chest 152(Sup 4): A1056.
 15. **Chen B**, Choi H, Hirsch LJ, Katz A, Legge A, Buchsbaum R, and Detyniecki K (2017). "Psychiatric and behavioral side effects of antiepileptic drugs in adults with epilepsy." Epilepsy & Behavior 76(Nov): 24-31.
 16. Cheung AY, **David JA**, and Ober MD (2017). "Spontaneous bilateral hemorrhagic choroidal detachments associated with malignant hypertension." Retinal Cases and Brief Reports 11(2): 175-179.
 17. Cheung AY, Yonekawa Y, Balaraman S, Thomas BJ, **Xi AM**, Folberg R, Amin M, Miller KT, and Faia LJ (2017). "Multimodal imaging and histologic correlation of isolated metastasis of prostate adenocarcinoma to the choroid." Retinal Cases and Brief Reports 11(2): 166-170.
 18. Cheung AY, Price JM, **Gamsky ST**, Gupta CK, and Rolain MA (2017). "Post-refractive Surgery Trauma," In S.C. Kaufman and D.R. Lazzaro (ed). Textbook of Ocular Trauma: Evaluation and Treatment. Cham: Springer International Publishing. pp: 33-62.
 19. Chopra R, **Vakharia PP**, and Silverberg J (2017). "A systematic review of inclusion criteria for clinical trials of atopic dermatitis." Journal of Investigative Dermatology 137(Sup 1): S66.
 20. Chopra R, **Vakharia PP**, Sacotte R, **Patel N**, Immaneni S, White T, Kantor R, Hsu DY, and Silverberg JI (2017). "Severity strata for EASI, mEASI, oSCORAD, SCORAD, ADSI and BSA in adolescents and adults with atopic dermatitis." British Journal of Dermatology. ePub Ahead of Print.
 21. Chopra R, **Vakharia PP**, Sacotte R, **Patel N**, Immaneni S, White T, Kantor R, Hsu DY, and Silverberg JI (2017). "Relationship between EASI and SCORAD severity assessments for atopic dermatitis." Journal of Allergy and Clinical Immunology. ePub Ahead of Print.
 22. Chopra R, **Vakharia PP**, Simpson EL, Paller AS, and Silverberg JI (2017). "Severity assessments used for inclusion criteria and baseline severity evaluation in atopic dermatitis clinical trials: A systematic review." Journal of the European Academy of Dermatology and Venereology 31(11): 1890-1899.
 23. Chopra R, **Vakharia PP**, Sacotte R, **Patel N**, Immaneni S, White T, Kantor R, Hsu D, and Silverberg J (2017). "Comparison of EASI and objective-SCORAD assessments in adult atopic dermatitis." Journal of Investigative Dermatology 137(Sup 1): S68.
 24. Clark CL, Shams AH, **Chang AM**, Fermann GF, Hiestand BC, Kea B, Mace SE, Peacock WF, Sawyer KN, Welker JA, and Bastani A (2017). "52 D-dimer in hospitalized acute medically ill adults and venous thromboembolism: Analysis of the DAMIACT study by age." Annals of Emergency Medicine 70: S21-S22.

25. Clark D, Del Gaizo J, Goukasian N, **Hwang K**, and Apostolova L (2017). "Mining data from verbal fluency word lists for prediction of amyloid status." Neurology 88(16): P4.086.
26. Cohen-Inbar O, Xu Z, Lee CC, Wu CC, Chytka T, Silva D, Sharma M, Radwan H, Grills IS, **Nguyen B**, Siddiqui Z, Mathieu D, Iorio-Morin C, Wolf A, Cifarelli CP, Cifarelli DT, Lunsford LD, Kondziolka D, and Sheehan JP (2017). "Prognostic significance of corticotroph staining in radiosurgery for non-functioning pituitary adenomas: A multicenter study." Journal of Neuro-Oncology 135(1): 67-74.
27. Dave CN, Seifman B, Chennamsetty A, Frontera R, **Faraj K**, Nelson R, Lucido C, and Schervish EW (2017). "Office-based ultrasound-guided renal core biopsy is safe and efficacious in the management of small renal masses." Urology 102: 26-30.
28. Dailey WA, Drenser KA, Wong SC, Cheng M, **Vercellone J**, Roumayah KK, Feeney EV, Deshpande M, Guzman AE, Trese M, and Mitton KP (2017). "Norrin treatment improves ganglion cell survival in an oxygen-induced retinopathy model of retinal ischemia." Exp Eye Res 164: 129-138.
29. Dailey WA, Drenser KA, Wong SC, Cheng M, **Vercellone J**, Roumayah KK, Feeney EV, Deshpande M, Guzman AE, Trese M, and Mitton KP (2017). "Ocular coherence tomography image data of the retinal laminar structure in a mouse model of oxygen-induced retinopathy." Data Brief 15: 491-495.
30. De la Huerta I, **Mesi O**, Murphy B, Drenser KA, Capone A, Jr., and Trese MT (2017). "Spectral domain optical coherence tomography imaging of the macula and vitreomacular interface in persistent fetal vasculature syndrome with posterior involvement." Retina. ePub Ahead of Print.
31. **Dykowski S, Ahmed M, Tooley T, Helland T**, and Barremkala M (2017). "Utilizing medical students' attitudes toward whole body donation in developing a whole body donation program." FASEB Journal 31(1): 733.2.
32. **Edupuganti S**, Xie C, Wyrzykowski M, Wey E, and Xie M (2017). "Bleeding complications in patients receiving direct oral anticoagulant therapy in the post clinical trial general practice." American Journal of Clinical and Experimental Medicine 5(3): 64-68.
33. Ezekwudo DE, **Ifabiyi T**, Gbadamosi B, Haberichter K, Yu Z, Amin M, Shaheen K, Stender M, and Jaiyesimi I (2017). "Breast implant-associated anaplastic large cell lymphoma: A case report and review of the literature." Case Reports in Oncological Medicine 2017(Article ID 6478467): 6.
34. **Faraj K**, Dave CN, Patel K, Seifman B, Vartanian S, Frontera R, Nelson R, Hafron J, and Schervish EW (2017). "A retrospective comparative outcomes and cost analysis of office based ultrasound guided renal mass biopsy performed by urologists and standard hospital biopsies for small renal masses." Urology Practice. ePub Ahead of Print.
35. **Faraj K**, Perez-Cruet K, and Perez-Cruet M (2017). "CREST calcinosis affecting the lumbar and cervical spine and the use of minimally-invasive surgery." Cureus 9(4): e1145.
36. **Fergus J**, Chehab M, Ciacci J, Handel J, Vartanian S, Campbell J, and Savin M (2017). "Abstract No. 505 - Etiology of hepatocellular carcinoma and overall survival of patients treated with yttrium-90 microspheres." Journal of Vascular and Interventional Radiology 28(Sup 1): S215.
37. **Fortunato JT**, Wasserman JA, and Menkes DL (2017). "Nonmaleficence, nondisclosure, and nocebo: Response to open peer commentaries." American Journal of Bioethics 17(7): W4-W5.
38. **Fortunato JT**, Wasserman JA, and Menkes DL (2017). "When respecting autonomy is harmful: A clinically useful approach to the nocebo effect." American Journal of Bioethics 17(6): 36-42.

39. **Fortunato JT**, Wasserman JA, and Menkes DL (2017). "Medical definitions of death," In T.K. Shackelford and V.A. Weekes-Shackelford (ed). Encyclopedia of Evolutionary Psychological Science. Weekes-Shackelford: Springer Books.
40. **Foster LM**, Wallace M, Dilworth JT, **Firestone M**, Ye H, Chen PY, Gustafson GS, and Jawad MS (2017). "Toxicity profiles following whole breast irradiation plus sequential boost using hypofractionated or conventionally fractionated treatment." International Journal of Radiation Oncology Biology Physics 99(Sup 1): E15.
41. Friedman P, **Shah I**, and Ogunyemi D (2017). "System, provider, patient, and placental factors associated with neonatal hypoxia in a single hospital system." Obstetrics and Gynecology 129(Sup): 32S-33S.
42. Gaines N, Gupta P, Khourdaji AS, Ehlert M, **Parikh K, Kohli H**, and Sirls LT (2017). "Radiographic misdiagnoses after periurethral bulking agents." Female Pelvic Medicine & Reconstructive Surgery. ePub Ahead of Print.
43. Gaines N, **Odum BD**, Killinger KA, and Peters KM (2017). "Pudendal neuromodulation as a treatment for persistent genital arousal disorder-a case series." Female Pelvic Medicine & Reconstructive Surgery. ePub Ahead of Print.
44. George J, Abdulla RK, **Yeow R**, Aggarwal A, Boura J, Wegner J, and Franklin BA (2017). "Daily energy expenditure and its relation to health care costs in patients undergoing ambulatory electrocardiographic monitoring." American Journal of Cardiology 119(4): 658-663.
45. Gilleran JP, **Yunker A**, Gaines NP, Peters KM, Nguyen L, Killinger KA, Bartley JM, Boura JA, and Sirls LT (2017). "Adverse events after intradetrusor onabotulinumtoxinA injection in idiopathic detrusor overactivity." Neurourology and Urodynamics 36(Sup 1): S66-S67.
46. Glaser A, Kotzen L, Weissman H, **Singer L**, and Grysiewicz R (2017). "Efficacy of a comprehensive stroke clinic model on reducing readmissions after ischemic stroke." Stroke 48(Sup 1): AWMP93.
47. **Gordon B**, Dangayach N, Griffiths S, Kornspurn A, Davidson Z, Keough M, Wheelwright D, Sobotka S, Sharma V, Marin D, Gordon E, Bederson J, Mocco J, and Mayer S (2017). "Caring for the whole person: Resilience, spirituality and religious coping in the neurocritical care environment." Neurology 88(16): S23.006.
48. Gould D, Patino G, and **Osula V** (2017). "Creating a master list of neuroscience topics for preclinical medical education." FASEB Journal 31(1): 583.12.
49. Habashy JR, **Ghiam B**, and Ram R (2017). "The Ram Relaxation Technique: A painless biopsy method. A shave biopsy approach without injectable anesthesia or needles." Dermatologic Surgery 43(4): 521-525.
50. Hanba C, Svider PF, **Lai W**, Raza SN, Sheyn A, Eloy JA, and Folbe AJ (2017). "An investigation of operative outcomes: Pediatric invasive fungal sinusitis." International Journal of Pediatric Otorhinolaryngology 102(2017): 142-147.
51. **Hartley Z** and Guimaraes M (2017). "Abstract No. 530 - Walk in clinic: In-hospital or off campus?" Journal of Vascular and Interventional Radiology 28(2): S226.
52. Heintzman J, Bailey SR, DeVoe J, Cowburn S, Kapka T, **Duong TV**, and Marino M (2017). "In low-income Latino patients, post-Affordable Care Act insurance disparities may be reduced even more than broader national estimates: Evidence from Oregon." Journal of Racial and Ethnic Health Disparities 4(3): 329-336.
53. Hothem Z, Bayci A, Thibodeau BJ, Ketelsen BE, Fortier LE, Uzieblo AF, Cosner D, **Totoraitis K**, Keidan RD, and

- Wilson GD (2017). "Using global gene expression to discriminate thin melanomas with poor outcomes." Molecular & Cellular Oncology 4(1): e1253527.
54. **Huang N**, Lee WA, Rivera S, and Montezuma SR (2017). "Ruptured retinal arterial macroaneurysm secondary to toxoplasmic keratitis arteriolitis: A case report." Case Reports in Ophthalmology 8(2): 390-395.
55. **Iskandar JP** and Hajj Hussein I (2017). "Teach and learn in histology: An old approach revisited." FASEB Journal 31(1): 582.7.
56. Khourdaji IS, Jafri SM, **Faraj K**, Raofi V, and Bernacki K (2017). "Melanotic Xp11 translocation renal cancer managed with radical nephrectomy and IVC tumor thrombectomy." Urology Case Reports 10(Jan): 42-44.
57. Khoury Abdulla R, Kheder E, **Yeow R**, Ginoya Meka S, **Yaldo O**, and Abbas AE (2017). "The impact of statin therapy on survival for inhospital cardiac arrest." Journal of Investigative Medicine 65(7): e4.
58. Killinger KA, **Fergus J**, Edwards L, Boura JA, Bartley J, Gupta P, Tomakowsky J, Gilleran J, and Peters KM (2017). "Coexisting depressive symptoms do not limit the benefits of chronic neuromodulation: A study of over 200 patients." Neurourology and Urodynamics. ePub Ahead of Print.
59. **Lee JJ**, Lee RJ, and Fahim DK (2017). "Prognostic factors and survival outcomes in patients with chordoma in the United States: A population-based analysis." World Neurosurgery 104(Aug): 346-355.
60. **Linkous N**, Acker WB, and Bicos J (2017). "The proximal biceps tendon and anterior shoulder pain." Internal Medicine Review 3(10).
61. **Losso MJ**, Friedman P, and Whitten A (2017). "Maternal factors and neonatal morbidity associated with opioid use in pregnancy." Obstetrics and Gynecology 129(Sup 1): 131S.
62. **Marshall AL**, Setty P, Hnatiuk M, and Pieper DR (2017). "Repair of frontoethmoidal encephalocele in the Philippines: An account of 30 cases between 2008-2013." World Neurosurgery 103(Jul): 19-27.
63. **Mehta NS**, Yannuzzi NA, Young R, McClellan AJ, Read SP, and Berrocal AM (2017). "Retinal detachment in a combined case of Stickler Syndrome and X-linked retinoschisis." Ophthalmic Surgery Lasers and Imaging Retina 48(1): 83-86.
64. **Mells AJ**, Gosey GM, and Muldoon MP (2017). "Intra-articular lipoma of the hip." BMJ Case Reports 2017(2017): Article No. bcr-2017-220349.
65. Miller W, **Kachoria J**, and Zalesin K (2017). "Factors associated with lean mass change following bariatric surgery." Surgery for Obesity and Related Diseases 13(10): S151-S152.
66. Myziuk NK, Guerrero TM, Castillo E, Solis D, Zhang J, **Sakthivel G**, and Guerra R (2017). "Pulmonary blood mass dynamics during tidal breathing measured from 4DCT." International Journal of Radiation Oncology Biology Physics 99(2): E701-E702.
67. Nguyen LN, Gaines N, Sirls L, **Gruner M**, Killinger K, and Peters K (2017). "Outcomes in the first year following transvaginal and abdominal pelvic organ prolapse repair." Canadian Urological Association Journal 11(6): S189.
68. Nguyen LN, Gaines N, Sirls L, **Henrichsen J**, Bartley J, Gupta P, Killinger K, Gilleran J, **Petrosian R**, and Peters K (2017). "Pelvic floor physical therapy improves validated pelvic floor questionnaires and pelvic pain." Canadian Urological Association Journal 11(6): S236.

69. Ogunyemi D, Friedman P, Jovanovski A, **Shah I**, Hage N, and Whitten A (2017). "Maternal and neonatal outcomes by parity and second-stage labor duration." American Journal of Obstetrics and Gynecology 216(1): S508-S509.
70. Orrell K, **Vakharia P**, Hagstrom E, Brieva J, West D, and Nardone B (2017). "Prevalence of chronic hepatitis (B and C) in psoriasis patients: A cross-sectional study in a large U.S. population." Journal of Investigative Dermatology 137(Sup 1): S27.
71. **Osula V**, Patino G, Mi M, and Gould D (2017). "Content evaluation of a neuroscience course in an integrated system-based curriculum." Medical Science Educator 27(2017): 63-73.
72. Peters KM, **Fan A**, Killinger KA, and Boura JA (2017). "Neuromodulation for chronic urogenital pain: A comparison of pudendal and sacral nerve stimulation." Neurourology and Urodynamics 36(Sup 1): S143.
73. **Qafiti F**, Kaur S, and Bahado-Singh R (2017). "Development of a clinical risk assessment tool for 6-week postpartum visit nonadherence." American Journal of Perinatology. ePub Ahead of Print.
74. Ramsey T, **Lai W**, Svider PF, Hojjat H, Eloy JA, and Folbe AJ (2017). "Allergen immunotherapy: Exploring areas for further inquiry." International Forum of Allergy and Rhinology 7(12): 1127-1134
75. **Rezaee ME**, Ward CE, Pollock M, and Shetty SD (2017). "Association between multiple chronic conditions and urolithiasis." International Urology and Nephrology 49(8): 1361-1367.
76. Sacotte R, **Vakharia P**, Chopra R, **Patel N**, Immaneni S, White T, Kantor R, Hsu D, and Silverberg J (2017). "Establishing severity strata for 5 different patient-reported outcomes in adults with atopic dermatitis." Journal of Investigative Dermatology 137(Sup 1): S66.
77. Sahler OJZ and **Zhao J** (2017). "Effect on healthcare utilization of incorporating biofeedback into the management of pain and anxiety in adolescents." Alternative & Complementary Therapies 23(4): 139-143.
78. Saloura V, Fatima A, Zewde M, Kiyotani K, **Brisson RJ**, Park JH, Ikeda Y, Vougiouklakis T, Bao R, Seiwert TY, Cipriani N, Lingen MW, Vokes EE, and Nakamura Y (2017). "Characterization of the T-cell receptor repertoire and immune microenvironment in patients with locoregionally advanced squamous cell carcinoma of the head and neck." Journal of Clinical Oncology 35(15): Abstract No. 3080.
79. **Sarigiannis K**, Hudson M, and Uhley V (2017). "Title: United States Department of Agriculture (USDA) myplate-based nutrition education program increases adolescent female athlete intention to consume more fruits and vegetables." FASEB Journal 31(1): 957.21.
80. **Schmidt B**, Thompson BJ, and **Chang A** (2017). "The use of clay models to teach pelvic anatomy to first and second year medical students at OUWB School of Medicine." FASEB Journal 31(1): 582.1.
81. Selvam N, Doshi SK, **Patel Z**, and Nall C (2017). "Fundamentals of ultrasound imaging of common musculoskeletal injuries in the emergency setting." Emergency Radiology 24(5): 458-459.
82. Shaffer K, **Danko M**, DeLaere A, Chant E, Pople B, Grisby S, and Dekhne N (2017). "Patient satisfaction following nipple-sparing mastectomy and assessment of nipple-areolar sensation." Annals of Surgical Oncology 24(2): 233-234.
83. **Sharma J**, Bastani A, and Jones S (2017). "50 Cost benefit analysis of physician-in-triage model at community hospital emergency department." Annals of Emergency Medicine 70(Sup): S20.
84. Shields EJW, Koueiter DM, Maerz T, **Schwark A**, and Wiater JM (2017). "Previous rotator cuff repair is

- associated with inferior clinical outcomes after reverse total shoulder arthroplasty." Orthopaedic Journal of Sports Medicine 5(10): 6.
85. **Smith JT, Wilhelm SK**, Baker EA, Wiater JM, and Baker KC (2017). "Serum bone turnover biomarkers in revision surgery for shoulder arthroplasty loosening." Journal of Orthopaedic Research 35(Sup 1): No. 0708.
86. Speyer CL, **Bukhsh MA**, Jafry WS, Sexton RE, Bandyopadhyay S, and Gorski DH (2017). "Riluzole synergizes with paclitaxel to inhibit cell growth and induce apoptosis in triple-negative breast cancer." Breast Cancer Research and Treatment 166(2): 407-419.
87. Srinivasa DR, Miranda RN, **Kaura A**, Francis AM, Campanale A, Boldrini R, Alexander J, Deva A, Gravina P, Medeiros LJ, Nast K, Butler CE, and Clemens MW (2017). "Global adverse event reports of breast implant-associated ALCL: An international review of 40 government authority databases." Plastic and Reconstructive Surgery 139(5): 1029-1039.
88. Steffens C, **Clement B**, Fales W, Chehade AEH, Putman K, and Swor R (2017). "Evaluating the cost and utility of mandating schools to stock epinephrine auto-injectors." Prehospital Emergency Care 21(5): 563-566.
89. Taylor R, **Burk C**, Sugiyama N, Friedman P, and Ogunyemi D (2017). "Utility of intrapartum fetal heart rate monitoring in a contemporary labor and delivery unit." Obstetrics and Gynecology 129(Sup): 174S.
90. **Thapar K**, Karabon P, and Smith M (2017). "Utility and application of laboratory consultation for antiphospholipid antibody testing: the William Beaumont hospital experience." International Journal of Laboratory Hematology 39(Sup 1): 116.
91. Thomas BJ, **Mehta N**, Yonekawa Y, Sridhar J, Kuriyan AE, Relhan N, Liang MC, Woodward MA, Witkin AJ, Shah C, Flynn HW, Garg SJ, and Wolfe JD (2017). "Pars plana vitrectomy for late vitreoretinal sequelae of infectious endophthalmitis: Surgical management and outcomes." Retina 37(4): 651-656.
92. **Tooley TR, Ahmed M**, Helland L, **Dykowski S**, and Barremkala M (2017). "The use of softchalk modules to prepare first year medical students for upper limb cadaver dissections." FASEB Journal 31(1): 580.1.
93. **Totoraitis K**, Magro CM, and Friedman A (2017). "Serpiginous purpuric eruption of the leg." Journal of Drugs in Dermatology 16(10): 1036-1038.
94. **Vakharia P**, Chopra R, Sacotte R, Patel N, Immaneni S, Kantor R, Hsu D, and Silverberg J (2017). "Adult-onset atopic dermatitis is associated with a distinct phenotype." Journal of Investigative Dermatology 137(Sup 1): S66.
95. **Vakharia P**, Chopra R, and Silverberg J (2017). "Standardizing the diagnostic criteria used for atopic dermatitis: A systematic review." Journal of Investigative Dermatology 137(Sup 1): S66.
96. **Vakharia PP, Kakish D, Tadros R**, and Riutta J (2017). "Bibliometric analysis of breast cancer-related lymphoedema research published from 2007-2016." Journal of Lymphoedema 12(1): 16-18.
97. **Vakharia PP**, Nardone B, Schlosser BJ, Lee D, Serrano L, and West DP (2017). "Chronic exposure to tetracyclines and subsequent diagnosis for non-melanoma skin cancer in a large Midwestern U.S. patient population (LETTER)." Journal of the European Academy of Dermatology and Venereology 31(12): e534-e536.
98. **Vakharia PP**, Orrell KA, Lee D, Rangel SM, Lund E, Laumann AE, West DP, and Nardone B (2017). "Apremilast and suicidality - a retrospective analysis of three large databases: the FAERS, EudraVigilance and a large single-centre US patient population (LETTER)." Journal of the European Academy of Dermatology and Venereology 31(10): e463-e464.

99. **Vakharia PP** and Silverberg JI (2017). "Monoclonal antibodies for atopic dermatitis: Progress and potential." Biodrugs 31(5): 409-422.
100. **Volz NB**, Fringer R, Walters B, and Kowalenko T (2017). "Prevalence of horizontal violence among emergency attending physicians, residents, and physician assistants." Western Journal of Emergency Medicine 18(2): 213-218.
101. **Wang AC, Darlin S, Lai W**, Svider PF, Jacob JT, **Liu JK**, Eloy JA, and Folbe AJ (2017). "Pituitary and skull-base lesions and the litigious patient." International Forum of Allergy and Rhinology 7(10): 1022-1028.
102. **Wang AC**, Nelson AN, Pino C, Svider PF, Hong RS, and Chan E (2017). "Management of sigmoid sinus associated pulsatile tinnitus: A systematic review of the literature." Otology and Neurotology 38(10): 1390-1396.
103. **Werede A** and Thompson B (2017). "Perception of body donation among African Americans." FASEB Journal 31(1): 733.3.
104. Wilhalme H, Goukasian N, De Leon F, He A, **Hwang KS**, Woo E, Elashoff D, Zhou Y, Ringman JM, and Apostolova LG (2017). "A comparison of theoretical and statistically derived indices for predicting cognitive decline." Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring 6(Jan): 171-181.
105. Xiao J, **Chu D, Shah P**, and Todd B (2017). "How common are cognitive errors in cases presented at emergency medicine resident morbidity and mortality conference?" Annals of Emergency Medicine 70(4): S71.
106. Xie M, **Edupuganti S**, Xie C, Wyrzykowski M, and Wey E (2017). "Hemorrhagic complication and its laboratory evaluation in patients receiving direct oral anticoagulants." Modern Pathology 30(Sup 2): 386A-387A.
107. Xie M, **Edupuganti S**, Xie C, Wyrzykowski M, and Wey E (2017). "Hemorrhagic complication and its laboratory evaluation in patients receiving direct oral anticoagulants." Laboratory Investigation 97(Sup 1): 386A-387A.
108. **Yuan JC, Brisson RJ**, Barremkala M, Venuti JM, and Thompson BJ (2017). "Rare bilateral variation of the extensor carpi radialis longus muscle." FASEB Journal 31(1): 896.23.
109. **Zanyk-Mclean K**, Sawyer KN, Paternoster R, Shievitz R, Devlin W, and Swor R (2017). "Time to awakening is often delayed in patients who receive targeted temperature management after cardiac arrest." Therapeutic Hypothermia and Temperature Management 7(2): 95-100.