

**OAKLAND UNIVERSITY WILLIAM BEAUMONT SCHOOL OF MEDICINE
PUBLICATION LIST BY DEPARTMENT
2015**

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, Google Scholar, and Google Books for all citations published in the 2015 calendar year. It was further supplemented with citations from the Beaumont Research Institute's 2015 Report of Accomplishments. These citations were downloaded into an EndNote database, enhanced, and reformatted for this report. Because of search limitations, it cannot 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

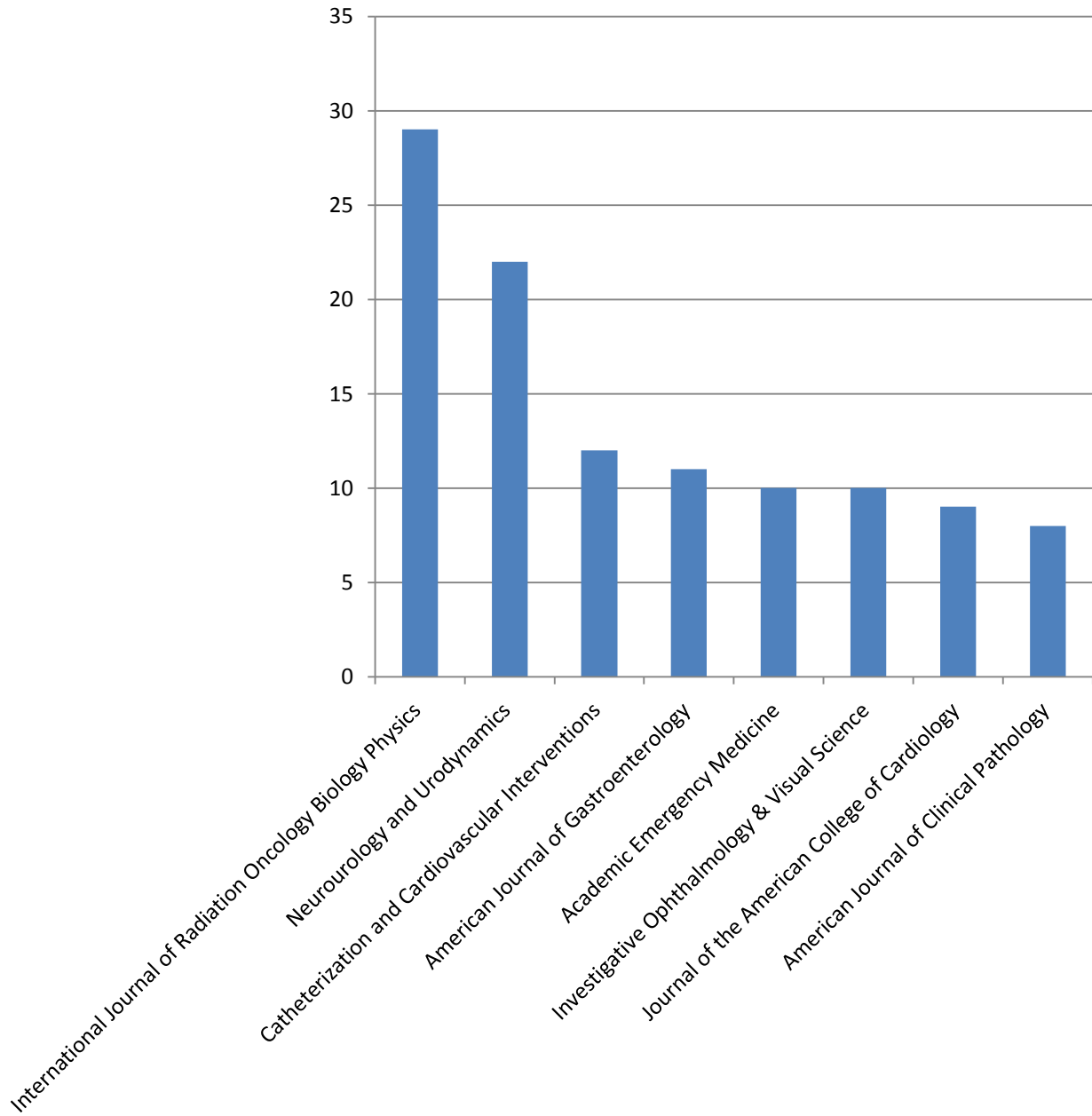
Department	Total Citations	Articles in Peer-Reviewed Journals	Books & Book Chapters	MedEd Portal	Meeting Abstracts	Misc.*
Administration	11	4	2	5		
Clinical Skills Training and Simulation Center	3	1		2		
Department of Anesthesiology	3	2			1	
Department of Biomedical Sciences (BHS Based)	26	12			14	
Department of Biomedical Sciences (OU Based)	35	15	4	6	9	1
Department of Diagnostic Radiology and Molecular Imaging	58	36		1	15	6
Department of Diversity and Inclusion	2	1		1		
Department of Education Technology	0					
Department of Emergency Medicine	48	24		2	19	3
Department of Family Medicine	7	3			3	1
Department of Internal Medicine	186	86	30	2	36	32
Department of Medical Education	4			4		
Department of Neurology	4	2	1		1	
Department of Neurosurgery	7	6			1	
Department of Obstetrics and Gynecology	33	12	4		13	4
Department of Ophthalmology	64	37	6		10	11
Department of Orthopedic Surgery	43	29	8			6
Department of Pathology	46	18		1	27	
Department of Pediatrics	18	13	1		2	2
Department of Physical Medicine and Rehabilitation	18	6	1		1	10
Department of Psychiatry	0					
Department of Radiation Oncology	71	33	2		35	1
Department of Student Affairs	2	1		1		
Department of Surgery	72	39	17		11	5
Department of Urology	72	36			21	15
Medical Library	11	7	2	1	1	
OUWB Medical Student Author	47	21		1	23	2
(Taking into account multi-authored publications) Total	740					

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

Report Contents

Summary of Publications by Department.....	1
Administration	4
Clinical Skill Training and Simulation Center.....	4
Department of Anesthesiology	4
Department of Biomedical Sciences (BHS Based).....	5
Department of Biomedical Sciences (OU)	6
Department of Diagnostic Radiology and Molecular Imaging	8
Department of Diversity and Inclusion.....	11
Department of Emergency Medicine	11
Department of Family Medicine	14
Department of Internal Medicine	14
Department of Medical Education	25
Department of Neurology.....	25
Department of Neurosurgery	25
Department of Obstetrics and Gynecology	25
Department of Ophthalmology.....	27
Department of Orthopedic Surgery	31
Department of Pathology	33
Department of Pediatrics.....	35
Department of Physical Medicine and Rehabilitation.....	36
Department of Radiation Oncology	37
Department of Student Affairs.....	37
Department of Surgery	42
Department of Urology	46
Medical Library.....	49
OUWB Medical Student Author	50

Top Journals OUWB Faculty Published in During 2015



Administration

1. **Folberg, R.**, *The eye*, in *Robbins and Cotran Pathologic Basis of Disease*, V. Kumar, A.K. Abbas, and J.C. Aster, Editors. 2015, Saunders: Philadelphia, PA. p. 1319-1343.
2. Francis, J.H., C.E. Pang, D.H. Abramson, T. Milman, **R. Folberg**, S. Mrejen, and K.B. Freund, *Swept-source optical coherence tomography features of choroidal nevi*. *American Journal of Ophthalmology*, 2015. **159**(1): p. 169-176.
3. Joyce, B.L., D. Jung, V.C. Lucia, M. Kavanagh, and **N. Afonso**, *Developing medical student competence in intimate partner violence: A national priority*. *Medical Science Educator*, 2015. **25**(3): p. 229-232.
4. Jung, D., M. Kavanagh, V. Lucia, B. Joyce, and **N. Afonso**, *Novice health care students learn intimate partner violence communication skills through standardized patient encounters*. 2015, MedEdPortal.
5. Kavanagh, M., **N.M. Afonso**, and K. Holka, *Perceived value of influenza vaccination in light of personal history with recommendation for and uptake of the vaccine*. 2015, MedEdPortal.
6. **Misra, L.**, *Approach to diarrhea*, in *IM Essentials: A Medical Knowledge Self-Assessment Program (MKSAP) for Students*, P.A. Masters, Editor. 2015, American College of Physicians: Philadelphia. p. 104-108.
7. **Noiva, R.** and R. Rivest, *Curriculum inventory in context - Vol. 2, No. 12: Benchmarking for continuous quality improvement*. 2015, MedEdPortal.
8. Pololi, L.H., A.T. Evans, J.T. Civian, B.K. Gibbs, L.D. Coplit, **L.H. Gillum**, and R.T. Brennan, *Faculty vitality-surviving the challenges facing academic health centers: A national survey of medical faculty*. *Academic Medicine*, 2015. **90**(7): p. 930-936.
9. Pololi, L.H., A.T. Evans, J.T. Civian, V. Vasiliou, L.D. Coplit, **L.H. Gillum**, B.K. Gibbs, and R.T. Brennan, *Mentoring faculty: A US national survey of its adequacy and linkage to culture in academic health centers*. *Journal of Continuing Education in the Health Professions*, 2015. **35**(3): p. 176-184.
10. Wedemeyer, R.A., V.C. Lucia, and **N.M. Afonso**, *Classroom to community - medical student as educator: The development and implementation of a service-learning campus community partnership*. 2015, MedEdPortal.
11. Wedemeyer, R.A., J.M. Szura, **L.H. Gillum**, **N.M. Afonso**, T.L. Wunderlich, and E.D. Fobar, *Service in the pre-clinical years: Instilling the mission and vision of OUWB*. 2015, MedEdPortal.

Clinical Skill Training and Simulation Center

1. Joyce, B.L., **D. Jung**, V.C. Lucia, **M. Kavanagh**, and N. Afonso, *Developing medical student competence in intimate partner violence: A national priority*. *Medical Science Educator*, 2015. **25**(3): p. 229-232.
2. **Jung, D.**, **M. Kavanagh**, V. Lucia, B. Joyce, and N. Afonso, *Novice health care students learn intimate partner violence communication skills through standardized patient encounters*. 2015, MedEdPortal.
3. **Kavanagh, M.**, N.M. Afonso, and K. Holka, *Perceived value of influenza vaccination in light of personal history with recommendation for and uptake of the vaccine*. 2015, MedEdPortal.

Department of Anesthesiology

1. **Soto, R.**, J.S. Jahr, J. Pavlin, D. Sabo, B.K. Philip, T.D. Egan, E. Rowe, J. de Bie, and T. Woo, *Safety and efficacy of rocuronium with sugammadex reversal versus succinylcholine in outpatient surgery-A multicenter, randomized, safety assessor-blinded trial*. *American Journal of Therapeutics*, 2015.
2. **Soto, R.** and B. Yaldou, *The Michigan Opioid Safety Score (MOSS): A patient safety and nurse empowerment tool*. *Journal of Perianesthesia Nursing*, 2015. **30**(3): p. 196-200.
3. Wang-Flores, H., A. Rogers, A. Zamarripa, K. Levasseur, C. Benner, **D. Cohen**, J.D. Hoyle Jr, P.V. Mahajan, and R. Stanley, *Variations in emergency department pediatric concussion discharge instruction practices*. *Annals of Emergency Medicine*, 2015. **66**(4): p. S117-S118.

Department of Biomedical Sciences (BHS Based)

1. Aggarwal, A., J.L. Smith, K.M. Chinnaiyan, N. Mehta, **J. Boura**, R. Khoury Abdulla, C.B. Lauter, and G.L. Raff, *β -Blocker premedication does not increase the frequency of allergic reactions from coronary CT angiography: Results from the Advanced Cardiovascular Imaging Consortium*. Journal of Cardiovascular Computed Tomography, 2015. **9**(4): p. 270-277.
2. Bartley, J., K.A. Killinger, **J.A. Boura**, J. Gilleran, M. Ehlert, P. Gupta, C. Wolfert, and K.M. Peters, *The impact of prior back surgery on urologic diagnoses and neuromodulation outcomes*. Neurourology and Urodynamics, 2015. **34**(S1): p. S27-S28.
3. Bartley, J.M., L.T. Sirls, K.A. Killinger, and **J.A. Boura**, *Secondary surgery after vaginal prolapse repair with mesh is more common for stress incontinence and voiding dysfunction than for mesh problems or prolapse recurrence*. International Urology and Nephrology, 2015. **47**(4): p. 609-615.
4. Baschnagel, A.M., S. Galoforo, B.J. Thibodeau, S. Ahmed, S. Nirmal, **J. Akervall**, and G.D. Wilson, *Crizotinib fails to enhance the effect of radiation in head and neck squamous cell carcinoma xenografts*. Anticancer Research, 2015. **35**(11): p. 5973-5982.
5. Burris, A.C., **J.A. Boura**, G.L. Raff, and K.M. Chinnaiyan, *Triple rule out versus coronary CT angiography in patients with acute chest pain results from the ACIC consortium*. JACC: Cardiovascular Imaging, 2015. **8**(7): p. 817-825.
6. Chinnaiyan, K.M., A.M. DePetris, **J.A. Boura**, K. Stakich-Alpirez, and S.S. Billecke, *Feasibility of establishing a comprehensive yoga program and its dose-effect relationship on cardiovascular risk factors and wellness parameters: A pilot study*. International Journal of Yoga Therapy, 2015. **25**(1): p. 135-140.
7. Diffenderfer, L.E., **P. Shah**, and A. Bahl, *Abdominal aortic aneurysm screening for high-risk cardiac patients in the emergency department*. Journal of Emergency Medicine, Trauma and Acute Care, 2015. **2015**(2): p. 1-6.
8. Ehlert, M., K.A. Killinger, **J.A. Boura**, J. Gilleran, P. Gupta, C. Wolfert, J. Bartley, and K.M. Peters, *The impact of baseline functional bladder capacity on neuromodulation outcomes*. Neurourology and Urodynamics, 2015. **34**: p. S27.
9. Ehlert, M., B. Odom, R. Cholyway, K.A. Killinger, P. Gupta, **J. Boura**, and L.T. Sirls, *Clinical and cost comparison of two trial of void methods: After outpatient mid urethral sling placement*. Neurourology and Urodynamics, 2015. **34**: p. S95-S96.
10. Gilleran, J., K. Killinger, **J. Boura**, M. Ehlert, P. Gupta, C. Wolfert, J. Bartley, and K. Peters, *Differences between voltage threshold for motor response during stage 1 neuromodulation implant*. Neurourology and Urodynamics, 2015. **34**: p. S27.
11. Gilleran, J., K. Killinger, **J. Boura**, M. Ehlert, P. Gupta, C. Wolfert, J. Bartley, and K. Peters, *Obtaining sacral motor reflexes on <4 electrodes at time of stage 1 tined lead placement does not affect clinical outcome*. Neurourology and Urodynamics, 2015. **34**: p. S89-S90.
12. Gupta, P., M. Ehlert, K.A. Killinger, **J.A. Boura**, J. Gilleran, C. Wolfert, J. Bartley, and K.M. Peters, *Body mass index impacts reoperation rates but not overall outcomes of neuromodulation*. Neurourology and Urodynamics, 2015. **34**: p. S57-S58.
13. Gupta, P., M. Ehlert, J. Payne, K.A. Killinger, **J.A. Boura**, M. Fischer, and L.T. Sirls, *The impact of comorbid chronic pain syndromes on sexual activity and dyspareunia after pelvic organ prolapse repair*. Neurourology and Urodynamics, 2015. **34**: p. S34.
14. Gupta, P., M. Ehlert, J. Payne, K.A. Killinger, **J.A. Boura**, W. Price, M. Fischer, and L.T. Sirls, *Analysis of sexual function changes in women undergoing pelvic organ prolapse repair with abdominal or vaginal approaches*. Neurourology and Urodynamics, 2015. **34**: p. S85-S86.
15. Hoffman, J.L., N.J. Aneese, K.J. Schmidt, A.C. Chaben, and **M.A. Smythe**, *Optimizing anticoagulation management through the use of a hospital engagement network metric for inpatient anticoagulant-associated hemorrhage*. Annals of Pharmacotherapy, 2015. **49**(12): p. 1305-1310.
16. Lanni Jr, T., N.Y. Tonlaar, J. Parslow, E. Maxon, K. Marvin, D.J. Krauss, P.Y. Chen, and **J. Akervall**, *Development of a weekly nutrition clinic for head and neck cancer patients: Does it make a difference?* International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E488.
17. Madan, I., D. Ogunyemi, A. Nowakowski, and **J. Boura**, *Demographic, dietary, biometric and hormonal correlates of currently pregnant women in the National Health And Nutrition Examination Survey (NHANES)*. International Journal of Gynecology and Obstetrics, 2015. **131**: p. E363.

18. Orgocka, Z., J. Koerber, and **M. Smythe**, *Evaluation of a heparin-induced thrombocytopenia management protocol*. *Pharmacotherapy*, 2015. **35**(5): p. E80-E81.
19. Peng, J., P. Sobolewski, B. Strong, A. Paul, **J. Boura**, and D. Ogunyemi, *Correlates of urinary arsenic metabolites in women of childbearing age in the National Health and Nutrition Examination Survey (NHANES) 2000-2010*. *American Journal of Obstetrics and Gynecology*, 2015. **212**(1): p. S245.
20. Peters, K.M., P. Gupta, M. Ehlert, K.A. Killinger, **J.A. Boura**, C. Wolfert, J. Bartley, and J. Gilleran, *Pudendal neuro modulation after failed sacral stimulation*. *Neurourology and Urodynamics*, 2015. **34**: p. S87-S88.
21. Peters, K.M., K.A. Killinger, J.P. Gilleran, J. Bartley, C. Wolfert, and **J.A. Boura**, *Predictors of reoperation after sacral neuromodulation: A single institution evaluation of over 400 patients*. *Neurourology and Urodynamics*, 2015.
22. Pokropek, C., P. Sobolewski, R. Getachew, A. Paul, **J. Boura**, and D. Ogunyemi, *Dietary intake patterns and insulin resistance in women with a history of gestational diabetes in the National Health and Nutrition Examination Survey (NHANES) 2000-2010*. *American Journal of Obstetrics and Gynecology*, 2015. **212**(1): p. S308.
23. Rovito, M.J., J. Manjelievskaia, J.E. Leone, **M. Lutz**, C.T. Cavayero, and D. Perlman, *Recommendations for treating males: An ethical rationale for the inclusion of Testicular Self-Examination (TSE) in a standard of care*. *Am J Mens Health*, 2015: p. 1-7.
24. **Smythe, M.A.**, M.J. Forman, E.A. Bertran, J.L. Hoffman, J.L. Priziola, and J.M. Koerber, *Dabigatran versus warfarin major bleeding in practice: an observational comparison of patient characteristics, management and outcomes in atrial fibrillation patients*. *Journal of Thrombosis and Thrombolysis*, 2015. **40**(3): p. 280-287.
25. **Smythe, M.A.**, **L.L. Forsyth**, T.E. Warkentin, M.D. Smith, J.A. Sheppard, and F. Shannon, *Progressive, fatal thrombosis associated with heparin-induced thrombocytopenia after cardiac surgery despite "therapeutic" anticoagulation with argatroban: Potential role for PTT and ACT confounding*. *Journal of Cardiothoracic and Vascular Anesthesia*, 2015. **29**(5): p. 1319-1321.
26. Thibodeau, B.J., T.J. Geddes, L.E. Fortier, S. Ahmed, B.L. Pruetz, J. Wobb, P. Chen, G.D. Wilson, and **J.A. Akervall**, *Gene expression characterization of HPV positive head and neck cancer to predict response to chemoradiation*. *Head and Neck Pathology*, 2015. **9**(3): p. 345-353.

Department of Biomedical Sciences (OU)

1. Boncy, P.J., P. Adrien, J.F. Lemoine, A. Existe, P.J. Henry, C. Raccurt, P. Brasseur, N. Fenelon, J.B. Dame, B.A. Okech, L. Kaljee, **D. Baxa**, E. Prieur, M.A. El Badry, M.S. Tagliamonte, C.J. Mulligan, T.E. Carter, V.M. Beau De Rochars, C. Lutz, D.M. Parke, and M.J. Zervos, *Malaria elimination in Haiti by the year 2020: An achievable goal?* *Malaria Journal*, 2015. **14**(1): p. 1-11.
2. Butala, S., N. Kuwajerwala, and **V. Lucia**, *Is obesity consultation a role for all physician providers?* *Annals of Surgical Oncology*, 2015. **22**(2): p. 39-40.
3. Chapman, R., **R. Sabina**, and **D. Thomas**, *Skin signs of systemic disease TBL*. 2015, MedEdPortal.
4. **Dereski, M.**, *Collaborative community health research*. 2015, MedEdPortal.
5. Ellis, K., J.W. Marlin, **T.A. Taylor**, S. Fitting, K.F. Hauser, G. Rice, and M. McRae, *The effects of human immunodeficiency virus infection on the expression of the drug efflux proteins P-glycoprotein and breast cancer resistance protein in a human intestine model*. *Journal of Pharmacy and Pharmacology*, 2015. **67**(2): p. 178-188.
6. **ElSayed, S.** and **S. Loftus**, *"Dialogical story-telling" approach to enhance analytical thinking and student engagement during lecture-based classes*. *The FASEB Journal*, 2015. **29**(1 Supplement): p. 541.5.
7. Giovanni, T., T. Pietro, J. Abdo, H. Daouk, **I. Hajj Hussein**, M. Michel, and L. Angelo, *Targeted therapies for inflammatory bowel disease and colorectal cancer: An increasing need for microbiota-intestinal mutualism*. *Journal of International Translational Medicine*, 2015. **3**(2): p. 123-129.
8. **Hajj Hussein, I.**, **M. Barremkala**, **B. Thompson**, **D. Gould**, **M. Hankin**, **W. Forbes**, **A.M. Blenc**, **M. Amin**, and **J. Venuti**, *Integrating histology, gross anatomy and histopathology in a case based approach to inflammatory bowel disease*. *The FASEB Journal*, 2015. **29**(1 Supplement).
9. **Hajj Hussein, I.**, N. Chams, S. Chams, S. El Sayegh, R. Badran, M. Raad, A. Gerges-Geagea, A. Leone, and A. Jurjus, *Vaccines through centuries: Major cornerstones of global health*. *Front Public Health*, 2015. **3**(Nov): p. 269.

10. **Joyce, B.**, N. Afonso, **J. Stefaniak**, **V. Lucia**, and **S. Swanberg**, *Breaking down silos: Curriculum design for interprofessional education in the preclinical health sciences*, in *Transformative Curriculum Design in Health Sciences Education*, C. Halupa, Editor. 2015, IGI Global: Hershey, PA. p. 159-193.
11. **Joyce, B.L.**, **D. Jung**, **V.C. Lucia**, M. Kavanagh, and **N. Afonso**, *Developing medical student competence in intimate partner violence: A national priority*. *Medical Science Educator*, 2015. **25**(3): p. 229-232.
12. **Jung, D.**, M. Kavanagh, **V. Lucia**, **B. Joyce**, and **N. Afonso**, *Novice health care students learn intimate partner violence communication skills through standardized patient encounters*. 2015, MedEdPortal.
13. **Kamel-ElSayed, S.A.**, L. Tiede-Lewis, Y. Lu, P.A. Veno, and S.L. Dallas, *Novel approaches for two and three dimensional multiplexed imaging of osteocytes*. *Bone*, 2015. **76**: p. 129-140.
14. Kavanagh, M., **N.M. Afonso**, and K. Holka, *Perceived value of influenza vaccination in light of personal history with recommendation for and uptake of the vaccine*. 2015, MedEdPortal.
15. **Kuang, S.**, *Fostering inclusive education: Intentionally vs. spontaneously*. *FASEB Journal*, 2015. **29**(Sup 1): p. 541.6.
16. **Kuang, S.** and B. Gao, *Cultured chick forebrain neurons are functionally similar to rodent counterpart*. *The FASEB Journal*, 2015. **29**(1 Supplement): p. 841.1.
17. **Kuang, S.Y.**, T. Huang, Z. Wang, Y. Lin, M. Kindy, T. Xi, and B.Z. Gao, *Establishment of a long-term chick forebrain neuronal culture on a microelectrode array platform*. *RSC Advances*, 2015. **5**(69): p. 56244-56254.
18. **Loftus, S.**, *Embodiment in the practice and education of health professionals*, in *The Body in Professional Practice, Learning and Education*, B. Green and N. Hopwood, Editors. 2015, Springer: London. p. 139-156.
19. **Loftus, S.**, *Understanding integration in medical education*. *Medical Science Educator*, 2015. **25**(3): p. 357-360.
20. Osheroff, N., E.C. Niederhoffer, **R.L. Sabina**, S.D. Cline, M.J. Wimmer, D.S. Franklin, A.B. Diekman, T. Hogg, K.R. Kearney, S.C. King, D. Pearson, C.A. Slaughter, and K. Thompson, *Teaching biochemistry to students of medicine, pharmacy and dentistry*. *Medical Science Educator*, 2015. **25**(4): p. 473-477.
21. **Rajasekaran, S.K.**, J. Smith, and **K. Engwall**, *Mobile handheld devices applications to teach rational prescribing and safe medication practices*. *The FASEB Journal*, 2015. **29**(1 Supplement): p. 928.7.
22. Redshaw, S., V. Ingham, and **S. Loftus**, *Emergency decision making: An exploration of tensions between communities of practice*. *International Journal of Emergency Management*, 2015. **11**(1): p. 62-75.
23. **Reygaert, W.**, *An overview of the genetic causes of frontotemporal degeneration*. *Journal of Clinical Medicine Research Updates*, 2015. **2**: p. 4-14.
24. **Reygaert, W.**, *Potential for prevention of infection by green tea*, in *Green Tea and Health: Antioxidant Properties, Consumption and Role in Disease Prevention*, N. Powell, Editor. 2015, Nova Science Pub Inc: Hauppauge, NY. p. 19-32.
25. **Rodenbaugh, D.**, **D. Jung**, R. Augustyniak, and **R. Sabina**, *Carbon monoxide poisoning team-based learning*. 2015, MedEdPortal.
26. **Rodenbaugh, D.W.**, *Maximize a team-based learning gallery walk experience: herding cats is easier than you think*. *Advances in Physiology Education*, 2015. **39**(4): p. 411-413.
27. Rodenbaugh, H.R., H.L. Lujan, **D.W. Rodenbaugh**, and S.E. DiCarlo, *Having fun and accepting challenges are natural instincts: Jigsaw puzzles to challenge students and test their abilities while having fun!* *Advances in Physiology Education*, 2015. **38**(2): p. 185-186.
28. **Sawarynski, K.**, **D. Baxa**, and **M. Dereski**, *Eureka! energizing the next generation of clinical researchers*. *FASEB Journal*, 2015. **29**(Sup 1): p. 559.5.
29. Sen, A., N. Heredia, M.C. Senut, S. Land, K. Hollocher, X. Lu, **M.O. Dereski**, and D.M. Ruden, *Multigenerational epigenetic inheritance in humans: DNA methylation changes associated with maternal exposure to lead can be transmitted to the grandchildren*. *Scientific Reports*, 2015. **5**: p. 14466.
30. Stefaniak, J. and **B. Joyce**, *Complex learning: Promoting complex learning through the promotion of contextually relevant learning experience for the health sciences*, in *Transformative Curriculum Design in Health Sciences*, C. Halupa, Editor. 2015, IGI Global: Hershey, Penn. p. 193-223.
31. Stefaniak, J.E., **M. Mi**, and **N. Afonso**, *Triangulating perspectives: A needs assessment to develop an outreach program for vulnerable and underserved populations*. *Performance Improvement Quarterly*, 2015. **28**(1): p. 49-68.
32. Suminski, R., K. Heinrich, **J.A. Wasserman**, and R.S. Rasu, *Perceived neighborhood size: Implications for physical activity-environment research*. *Journal of Physical Activity and Health*, 2015. **12**(2): p. 282-288.

33. **Wasserman, J.A.**, S.L. Stevenson, C. Claxton, and E.F. Krug, 3rd, *Moral reasoning among HEC members: An empirical evaluation of the relationship of theory and practice in clinical ethics consultation*. The Journal of clinical ethics, 2015. **26**(2): p. 108-117.
34. Wedemeyer, R.A., **V.C. Lucia**, and **N.M. Afonso**, *Classroom to community - medical student as educator: The development and implementation of a service-learning campus community partnership*. 2015, MedEdPortal.
35. Xi, A., N. Kulkarni, and **M. Hankin**, *En bloc dissection of thoracic and abdominal viscera: A beneficial approach for medical student learning*. The FASEB Journal, 2015. **29**(1 Supplement): p. 548.1.

Department of Diagnostic Radiology and Molecular Imaging

1. Al-Faham, Z., S. Al-Katib, I. Jaiyesimi, and **S. Bhavnagri**, *The evaluation of inflammatory breast cancer with F-18-fluorodeoxyglucose positron emission tomography and review of the literature*. Journal of Nuclear Medicine Technology, 2015. **43**(4): p. 289-291.
2. Al-Faham, Z., **A.C. Boyer**, **C.Y. Oliver Wong**, and **D. Wu**, *Detection of aberrant right subclavian artery by PET/CT*. Journal of Nuclear Medicine Technology, 2015. **43**(2): p. 129-130.
3. Al-faham, Z., P. Jolepalem, and **C.Y. Oliver Wong**, *The appearance of congenitally corrected transposition of the great arteries on myocardial perfusion imaging*. Journal of Nuclear Medicine Technology, 2015. **43**(1): p. 68-69.
4. Al-Faham, Z., P. Jolepalem, and **C.O. Wong**, *The evaluation of cardiac sacoidosis with 18F-FDG PET scan*. Journal of Nuclear Medicine Technology, 2015.
5. Al-faham, Z., M.A. Muhleman, **D. Wu**, and **C. Wong**, *High correlation of image based TC-99M pertechnetate estimation of trapping uptake with 24-hour I-131 uptake*. Thyroid, 2015. **25**: p. A317.
6. Al-Katib, S., Z. Al-Faham, and **H. Balon**, *Liver uptake on bone scanning: A diagnostic algorithm*. Journal of Nuclear Medicine Technology, 2015. **43**(2): p. 135-136.
7. Al-Katib, S., Z. Al-Faham, P. Grant, and **J.C. Palka**, *The appearance of maffucci syndrome on 18 F-FDG PET/CT*. Journal of Nuclear Medicine Technology, 2015. **43**(2): p. 131-132.
8. Al-Katib, S., Z. Al-Faham, and **F. Sokhandon**, *Hepatobiliary Iminodiacetic Acid scanning detects high-grade biliary obstruction secondary to IgG4-related sclerosing cholangitis*. Journal of Nuclear Medicine Technology, 2015. **43**(4): p. 297-298.
9. Baschnagel, A.M., J.L. Wobb, J.T. Dilworth, L. Williams, M. Eskandari, **D.F. Wu**, B.L. Pruetz, and **G.D. Wilson**, *The association of F-18-FDG PET and glucose metabolism biomarkers GLUT1 and HK2 in p16 positive and negative head and neck squamous cell carcinomas*. Radiotherapy and Oncology, 2015. **117**(1): p. 118-124.
10. Bennani-Baiti, B., **S. Yadav**, L. Flynt, and N. Bennani-Baiti, *Value of positron emission tomography in diagnosing subcutaneous panniculitis-like T-cell lymphoma*. Journal of Clinical Oncology, 2015. **33**(10): p. 1216-1217.
11. **Boyer, A.C.**, **A. Krishnan**, **L.F. Goncalves**, L. Williams, and K. Chaiyasate, *Prenatal diagnosis of nasal glioma associated with metopic craniosynostosis: Case report and review of the literature*. Journal of Radiology Case Reports, 2015. **9**(4): p. 1-8.
12. Chehab, M., A. Copelan, Z. Al-Faham, L. Bahoura, and **C.Y.O. Wong**, *Systemic mastocytosis: A rare cause of single vertebral body uptake on bone scan*. Journal of Radiology Case Reports, 2015. **9**(2): p. 31-41.
13. Chehab, M., **P. Dixit**, E. Antypas, M. Juncaj, **O. Wong**, and **M. Bischoff**, *Endovenous laser ablation of perforating veins: Feasibility, safety, and occlusion rate using a 1,470-nm laser and bare-tip fiber*. Journal of Vascular and Interventional Radiology, 2015. **26**(6): p. 871-877
14. Chehab, M., **P.K. Dixit**, E. Antypas, M. Juncaj, **C. Wong**, and **M. Bischoff**, *Efficacy, safety, and clinical outcomes of incompetent perforator vein ablation using 1470nm laser bare tip fiber*. Journal of Vascular and Interventional Radiology, 2015. **26**(2): p. S143.
15. Chehab, M., J. Hlubocky, **E. Olariu**, **D. Bloom**, and **K. Nandalur**, *Comprehensive magnetic resonance enterography of Crohn's disease in the pediatric population: Technique, interpretation, and management*. Current Problems in Diagnostic Radiology, 2015. **44**(2): p. 193-206.
16. Chehab, M., **S. Noujaim**, O. Qahwash, **D. Mezwa**, and **A. Roy**, *Intractable hiccups due to posterior inferior cerebellar artery aneurysm*. Journal of Neurological Surgery Reports, 2015. **76**(1): p. e120-e122.
17. Chehab, M., **M.A. Savin**, J. Campbell, C. Cash, **C. Wong**, and **C. Schultz**, *Yttrium-90 infusion: Incidence and outcomes of delivery system occlusions*. Journal of Vascular and Interventional Radiology, 2015. **26**(2): p. S110.

18. Chehab, M. and **J. Wilseck**, *E-087 negative predictive value of CT perfusion in excluding lesions amenable to endovascular reperfusion*. Journal of Neurointerventional Surgery, 2015. **7**(Suppl 1): p. A79.
19. Chehab, M. and **J. Wilseck**, *E-086 non-ischemic etiologies by CT perfusion*. Journal of Neurointerventional Surgery, 2015. **7**(Suppl 1): p. A79.
20. **Chen, L.**, M. Khan, K. Alapati, **M. Hsieh**, and **K. Barry**, *SU-E-P-49: Evaluation of image quality and radiation dose of various unenhanced head CT protocols*. Medical Physics, 2015. **42**(6): p. 3237.
21. Copelan, A., L. Bahoura, F. Tardy, **M. Kirsch**, **F. Sokhandon**, and B. Kapoor, *Etiology, diagnosis, and management of bilomas: A current update*. Techniques in Vascular and Interventional Radiology, 2015. **18**(4): p. 236-243.
22. Copelan, A., M. Chehab, **P. Dixit**, and M.S. Cappell, *Safety and efficacy of angiographic occlusion of duodenal varices as an alternative to TIPS: Review of 32 cases*. Annals of Hepatology, 2015. **14**(3): p. 369-379.
23. Copelan, A., D. George, B. Kapoor, **H.V. Nghiem**, J.M. Lorenz, B. Erly, and W. Wang, *Iatrogenic-related transplant injuries: The role of the interventional radiologist*. Seminars in Interventional Radiology, 2015. **32**(2): p. 133-155.
24. Copelan, A., E.M. Remer, M. Sands, **H. Nghiem**, and B. Kapoor, *Diagnosis and management of Budd Chiari Syndrome: An update*. Cardiovascular and Interventional Radiology, 2015. **38**(1): p. 1-12.
25. Ehlert, M., T. Washington, A. Bajwa, R. Cholyway, K.A. Killinger, **B. Ellis**, and K.M. Peters, *Lead position during pudendal neuromodulation: A radiographic assessment*. Neurourology and Urodynamics, 2015. **34**: p. S28.
26. Flynt, L., P. Grant, **J.P. Seitz**, and **F. Qing**, *Hepatobiliary scintigraphy of evolving spontaneous biliary leak*. Clinical Nuclear Medicine, 2015. **40**(7): p. 592-595.
27. Goldin, D., D. George, C. Chen, M. Guimaraes, **J. Campbell**, and **M.A. Savin**, *Incomplete yttrium-90 infusion and high residual radioactivity during radioembolization*. Journal of Vascular and Interventional Radiology, 2015. **26**(2): p. S111.
28. Heilbrun, M.E., E.M. Remer, D.D. Casalino, M.D. Beland, J.T. Bishoff, M.D. Blaufox, C.A. Coursey, S. Goldfarb, H.J. Harvin, P. Nikolaidis, G.M. Preminger, S.S. Raman, A. Sahni, R. Vikram, and **R.M. Weinfeld**, *ACR appropriateness criteria indeterminate renal mass*. Journal of the American College of Radiology, 2015. **12**(4): p. 333-341.
29. Hohenwalter, E.J., J. Stone, P. O'Moore, S. Smith, J.B. Selby Jr, R.J. Lewandowski, S.L. Samuels, P. Kiproff, D.W. Trost, **J. Handel**, E.J. Gandras, D.C. Madoff, A. Vlahos, and W.S. Rilling, *Multicenter trial of the VenaTech Convertible Filter: A novel approach to IVC filtration*. Cardiovascular and Interventional Radiology, 2015. **38**(3): p. S190-S191.
30. Hohenwalter, E.J., J. Stone, P. O'Moore, S.J. Smith, J. Selby Jr, R.J. Lewandowski, S. Samuels, P. Kiproff, D. Trost, **J. Handel**, E. Gandras, D.C. Madoff, A. Vlahos, and W.S. Rilling, *Multicenter trial of the VenaTech convertible filter: A novel approach to IVC filtration*. Journal of Vascular and Interventional Radiology, 2015. **26**(2): p. S5-S6.
31. Huang, B., **C.Y.O. Wong**, V. Lai, D.L.W. Kwong, P.L. Khong, and G. Ishii, *Prognostic value of 18 F-FDG PET-CT in nasopharyngeal carcinoma: Is dynamic scanning helpful?* BioMed Research International, 2015. **37**(6): p. 1-7.
32. Jawad, M.S., D. Ionascu, J. Zhou, **J.G. Harb**, S.K. Martin, J. Wloch, V.S. Mangona, D.J. Krauss, D. Fahim, and I.S. Grills, *A dosimetric evaluation of target coverage as a predictor of local failure following stereotactic body radiation therapy for spinal tumors*. International Journal of Radiation Oncology Biology Physics, 2015. **87**(2): p. Supplement 2.
33. Kassir, M.A., Z. Al-faham, **N. Abel**, and **H.R. Balon**, *Lumbosacral transitional vertebra diagnosed with 99mTc-methylene disphosphonate SPECT/CT*. Journal of Nuclear Medicine Technology, 2015. **43**(2): p. 137-138.
34. Kaza, R.K., M.M. Al-Hawary, **F. Sokhandon**, A. Shirkhoda, and I.R. Francis, *Pitfalls in pancreatic imaging*. Seminars in Roentgenology, 2015. **50**(4): p. 320-327.
35. Kennedy, A.S., D. Ball, S.J. Cohen, M. Cohn, D.M. Coldwell, A. Drooz, E. Ehrenwald, S. Kanani, S.C. Rose, C.W. Nutting, F.M. Moeslein, **M.A. Savin**, S. Schirm, S.G. Putnam, N.K. Sharma, and E.A. Wang, *Multicenter evaluation of the safety and efficacy of radioembolization in patients with unresectable colorectal liver metastases selected as candidates for 90Y resin microspheres*. Journal of Gastrointestinal Oncology, 2015. **6**(2): p. 134-142.

36. Kennedy, A.S., D.S. Ball, S.J. Cohen, M. Cohn, D.M. Coldwell, A. Drooz, E. Ehrenwald, S. Kanani, C.W. Nutting, F.M. Moeslein, S.G. Putnam, S.C. Rose, **M.A. Savin**, S. Schirm, N.K. Sharma, and E.A. Wang, *Hepatic imaging response to radioembolization with yttrium-90-labeled resin microspheres for tumor progression during systemic chemotherapy in patients with colorectal liver metastases*. *Journal of Gastrointestinal Oncology*, 2015. **6**(6): p. 594-604.
37. Koppisetty, S., **A.G. Smith**, and R.K. Dhillon, *Incidental finding of inferior vena cava atresia presenting with deep venous thrombosis following physical exertion*. *Case Rep Emerg Med*, 2015. **2015**(146304): p. 1-4.
38. LaBan, M.M., **A.M. Wang**, A. Chrisman, and A. Lenger, *"Numb Chin" Syndrome: Mental nerve mononeuropathy resulting from a synovial temporomandibular cyst*. *American Journal of Physical Medicine and Rehabilitation*, 2015. **94**(7): p. e65.
39. Lanni, T.B., Jr., C. Stevens, **M. Farah**, **A. Boyer**, J. Davis, R. Welsh, D. Keena, A. Akhtar, and **D. Mezwa**, *Early results from the implementation of a lung cancer screening program: The Beaumont Health System experience*. *American Journal of Clinical Oncology: Cancer Clinical Trials*, 2015.
40. Ledbetter, K.A., **M. Shetty**, and D.T. Myers, *Hysterosalpingography: An imaging Atlas with cross-sectional correlation*. *Abdominal Imaging*, 2015. **40**(6): p. 1721-1732.
41. Mangona, V.S., A.M. Aneese, O. Marina, R.V. Hymas, D. Ionascu, J.M. Robertson, **L.J. Gallardo**, and I.S. Grills, *Toxicity after central versus peripheral lung stereotactic body radiation therapy: A propensity score matched-pair analysis*. *International Journal of Radiation Oncology Biology Physics*, 2015. **91**(1): p. 124-132.
42. McKenney, S., N. Bevins, **E. Olariu**, and M. Flynn, *WE-D-204-03: A six-year longitudinal evaluation of the DICOM GSDF conformance stability of LCD monitors*. *Medical Physics*, 2015. **42**(6): p. 3670.
43. Noroozian, M., **L.F. Stein**, K. Gaetke-Udager, and M.A. Helvie, *Long-term clinical outcomes in women with breast pain in the absence of additional clinical findings: Mammography remains indicated*. *Breast Cancer Research and Treatment*, 2015. **149**(2): p. 417-424.
44. Paesmans, M., C. Garcia, **C.O. Wong**, E.F. Patz, Jr., R. Komaki, S. Eschmann, R. Govindan, J. Vansteenkiste, A.P. Meert, W.K. de Jong, N.K. Altorki, K. Higashi, A. Van Baardwijk, G.R. Borst, L. Ameye, J.J. Lafitte, T. Berghmans, P. Flamen, R. Rami-Porta, and J.P. Sculier, *Primary tumour standardised uptake value is prognostic in nonsmall cell lung cancer: A multivariate pooled analysis of individual data*. *European Respiratory Journal*, 2015. **46**(6): p. 1751-1761.
45. Ross, D., T. Maerz, M. Kurdziel, J. Hein, **S. Doshi**, A. Bedi, K. Anderson, and K. Baker, *The effect of granulocyte-colony stimulating factor on rotator cuff healing after injury and repair*. *Clinical Orthopaedics and Related Research*, 2015. **473**(5): p. 1655-1664.
46. **Savin, M.A.**, M. Chehab, **J.M. Campbell**, J.H. Savin, C. Cash, **C.Y.O. Wong**, and **C.C. Schultz**, *Yttrium-90 infusion: Incidence and outcome of delivery system occlusions during 885 deliveries*. *Journal of Vascular and Interventional Radiology*, 2015. **26**(12): p. 1769-1776.
47. Shetty, A.S., J.R. Grajo, S. Decker, D.E. Heitkamp, K.K. DeStigter, **D.G. Mezwa**, and L. Deitte, *ABR core examination preparation. Results of a survey of fourth-year radiology residents who took the 2013 examination*. *Academic Radiology*, 2015. **22**(1): p. 121-129.
48. Singh, D., T. Purohit, M. Batke, **P.K. Dixit**, and M.S. Cappell, *Durable hemostasis after embolization for massive arterial bleeding after percutaneous radiologic gastrostomy: Salvage of original gastrostomy tube for enteral feeding for eight months after embolization*. *Minerva Gastroenterologica e Dietologica*, 2015. **61**(3): p. 175-178.
49. Singh, D., T. Purohit, M. Batke, **P.K. Dixit**, and M.S. Cappell, *Current issue Minerva Gastroenterologica e Dietologica*. *Minerva Gastroenterologica e Dietologica*, 2015. **61**(3): p. 175-178.
50. Smillie, R.P., **M. Shetty**, **A.C. Boyer**, S.Z. Fafri, and B. Madrazo, *Re: Abernethy malformation*. *Radiographics*, 2015. **35**(5): p. 1623-1624.
51. Smillie, R.P., **M. Shetty**, **A.C. Boyer**, B. Madrazo, and **S.Z. Jafri**, *Imaging evaluation of the inferior vena cava*. *Radiographics*, 2015. **35**(2): p. 578-592.
52. Thottakara, P., **H. Nghiem**, and **S.A. Vartanian**, *Diagnostic yield of CT-guided percutaneous core biopsy of groundglass pulmonary lesions*. *Journal of Vascular and Interventional Radiology*, 2015. **26**(2): p. S195.
53. **VanHulle, R.**, L. Misra, J. Haung, and M. Young, *Putting the pieces together: A curriculum designed to integrate the imaging and laboratory findings of a symptomatic patient*. 2015, MedEdPortal.
54. Wang-Flores, H., A. Rogers, A. Zamarripa, K. Levasseur, C. Benner, D. Cohen, J.D. Hoyle Jr, **P.V. Mahajan**, and R. Stanley, *Variations in emergency department pediatric concussion discharge instruction practices*. *Annals of Emergency Medicine*, 2015. **66**(4): p. S117-S118.

55. **Wiater, B.P.**, D.M. Koueiter, T. Maerz, J.E. Moravek, Jr., S. Yonan, **D.R. Marcantonio**, and J.M. Wiater, *Preoperative deltoid size and fatty infiltration of the deltoid and rotator cuff correlate to outcomes after reverse total shoulder arthroplasty*. *Clinical Orthopaedics and Related Research*, 2015. **473**(2): p. 663-673.
56. Xie, L. and **D. Wu**, *Series FDG PET/CTS predict dedifferentiation of recurrent papillary thyroid carcinoma*. *Thyroid*, 2015. **25**(S1): p. A245.
57. **Yadavalli, S.**, *Radiologic evaluation of musculoskeletal soft tissue infections: A pictorial review*. *Current Radiology Reports*, 2015. **3**(10): p. 39-40.
58. Zein, R.K., P. Jolepalem, and **C. Oliver Wong**, *Implications of unexpected diffuse lung uptake on a 99mTc-Sestimibi parathyroid scan*. *Journal of Nuclear Medicine Technology*, 2015. **43**(1): p. 64-65.

Department of Diversity and Inclusion

1. Abuelroos, D., E. Dabaja, **K. Martin**, S. Swanberg, S. Jurva, **C. Reed-Hendon**, and R.Y. Yeow, *Nurturing cultural competence in the medical school community: An extracurricular education series for students, faculty and staff*. 2015, MedEdPortal.
2. Swanberg, S., D. Abuelroos, E. Dabaja, S. Jurva, **K. Martin**, J. McCarron, **C. Reed-Hendon**, R. Yeow, and M. Harriott, *Partnership for diversity: A multidisciplinary approach to nurturing cultural competence at an emerging medical school*. *Medical Reference Services Quarterly*, 2015. **34**(4): p. 451-460.

Department of Emergency Medicine

1. **Anderson, W.**, S. McGlynn, S. Singh, and **A. Bastani**, *Do all septic patients with an elevated lactate need an ICU bed in the community hospital setting?* *Academic Emergency Medicine*, 2015. **22**(5): p. S335-S336.
2. Bagan, M. and **A. Bahl**, *Comparison of nurse-performed ultrasound-guided versus standard of care intravenous access in emergency department patients with difficult access*. *Annals of Emergency Medicine*, 2015. **66**(4): p. S137-S138.
3. **Bahl, A.** and A. Yunker, *Assessment of the numbers-based model for evaluation of resident competency in emergency ultrasound core applications*. *Journal of Emergency Medicine Trauma and Acute Care*, 2015. **1**(5): p. 1-9.
4. Beaudoin, F.L., R. Gutman, D. Peak, J. Jones, **R. Swor**, R. Domeier, D.C. Lee, N. Rathlev, P.A. Hendy, and S.A. McLean, *Treatment effects of opioids versus NSAIDs prescribed from the emergency department following motor vehicle collision: The effect on pain outcomes at 6 weeks*. *Academic Emergency Medicine*, 2015. **22**(5): p. S263.
5. Berger, D.A., M.A. Ross, J.B. Hollander, **J. Ziadeh**, C. Chen, **R.E. Jackson**, and **R.A. Swor**, *Tamsulosin does not increase 1-week passage rate of ureteral stones in ED patients*. *American Journal of Emergency Medicine*, 2015. **33**(12): p. 1721-1724.
6. Burkhardt, J.C., R.B. Stansfield, T. Vohra, E. Losman, **D. Turner-Lawrence**, and L.R. Hopson, *Prognostic value of the multiple mini-interview for emergency medicine residency performance*. *Journal of Emergency Medicine*, 2015. **49**(2): p. 196-202.
7. Burla, M., D. Berger, **A. Brackney**, and **A. Bahl**, *Implications of ultrasound mismatch: A novel case report of discrepancy between bedside versus formal biliary ultrasound*. *Journal of Emergency Medicine and Critical Care*, 2015. **1**(1): p. 1-3.
8. Counselman, F.L., M.L. Carius, **T. Kowalenko**, N. Battaglioli, C. Hobgood, A.S. Jagoda, E. Lovell, L. Oshva, A. Patel, P. Shayne, J.A. Tabas, and E.J. Reisdorff, *The American Board of Emergency Medicine Maintenance of Certification Summit*. *Journal of Emergency Medicine*, 2015. **49**(5): p. 722-728.
9. Deutsch, L., R. Paternoster, K. Putman, W. Fales, and **R. Swor**, *Care for cardiac arrest on golf courses: Still not up to par?* *Prehospital Emergency Care*, 2015. **19**(1): p. 31-35.
10. Diffenderfer, L.E., **P. Shah**, and **A. Bahl**, *Abdominal aortic aneurysm screening for high-risk cardiac patients in the emergency department*. *Journal of Emergency Medicine, Trauma and Acute Care*, 2015. **2015**(2): p. 1-6.

11. Divatia, M., **S. Smith**, M. Colecchia, M. Aron, M. Amin, S. Shen, D. Hansel, P. Tamboli, G. Paner, M. De Peralta-Venturina, L.H. Hernandez, A. Gown, and M. Amin, *Diagnostic utility of a comprehensive immunohistochemical (IHC) panel for testicular sex cord stromal tumors (TSCST): A study of 76 cases*. *Laboratory Investigation*, 2015. **95**: p. 216A.
12. Divatia, M., **S. Smith**, M. Colecchia, M. Aron, M. Amin, S. Shen, D. Hansel, P. Tamboli, G. Paner, M. de Peralta-Venturina, L.H. Hernandez, A. Gown, and M. Amin, *Diagnostic utility of a comprehensive Immunohistochemical (IHC) Panel for Testicular Sex Cord Stromal Tumors (TSCST): A study of 76 cases*. *Modern Pathology*, 2015. **28**: p. 216A.
13. Divatia, M., **S. Smith**, O. Hes, J. Epstein, J. McKenney, P.G. Salles, P. Rao, L.P. Kunju, I.W. da Cunha, L. Schultz, M. Colecchia, M. Hirsch, E. Comperat, C. Zampini, M. de Peralta-Venturina, M. Amin, P. Zhang, J. McHugh, R. Mehra, S. Tomlins, and M. Amin, *Refining the diagnostic criteria and immunophenotype of Collecting Duct Carcinoma (CDC) in light of emerging entities*. *Modern Pathology*, 2015. **28**: p. 216A-217A.
14. Divatia, M., **S. Smith**, O. Hes, J. Epstein, J. McKenney, P.G. Salles, P. Rao, L.P. Kunju, I.W. Da Cunha, L. Schultz, M. Colecchia, M. Hirsch, E. Comperat, C. Zampini, M. De Peralta-Venturina, M. Amin, P. Zhang, J. McHugh, R. Mehra, S. Tomlins, and M. Amin, *Refining the diagnostic criteria and immunophenotype of Collecting Duct Carcinoma (CDC) in light of emerging entities*. *Laboratory Investigation*, 2015. **95**: p. 216A-217A.
15. Flannigan, S.A., A.V. Bortsov, **R.A. Swor**, J.S. Jones, D.C. Lee, D.A. Peak, R.M. Domeier, N.K. Rathlev, P.L. Hendry, S.A. McLean, and T.F. Platts-Mills, *Derivation of a simple clinical prediction tool to identify older adults at increased risk of persistent pain after motor vehicle collision*. *Academic Emergency Medicine*, 2015. **22**(5): p. S108.
16. Jamali, A.M., G. Ramesh, M. Sharafi, **J. Ditkoff**, and **A. Bahl**, *Impact of early urine specimen collection on emergency department time to disposition*. *Annals of Emergency Medicine*, 2015. **66**(4): p. S8-S9.
17. Joyce, B.L., **D. Jung**, V.C. Lucia, M. Kavanagh, and N. Afonso, *Developing medical student competence in intimate partner violence: A national priority*. *Medical Science Educator*, 2015. **25**(3): p. 229-232.
18. **Jung, D.**, M. Kavanagh, V. Lucia, B. Joyce, and N. Afonso, *Novice health care students learn intimate partner violence communication skills through standardized patient encounters*. 2015, MedEdPortal.
19. Kleinman, M.E., E.E. Brennan, Z.D. Goldberger, **R.A. Swor**, M. Terry, B.J. Bobrow, R.J. Gazmuri, A.H. Travers, and T. Rea, *Part 5: Adult basic life support and cardiopulmonary resuscitation quality: 2015 American Heart Association guidelines update for cardiopulmonary resuscitation and emergency cardiovascular care*. *Circulation*, 2015. **132**(18 Suppl 2): p. S414-S435.
20. **Kowalenko, T.**, M.L. Carius, R.C. Korte, M.C. Miller, and E.J. Reisdorff, *Emergency department quality improvement activity: An inventory from the American Board of Emergency Medicine Maintenance of Certification Program*. *Academic Emergency Medicine*, 2015. **22**(3): p. 367-372.
21. Lavonas, E.J., I.R. Drennan, A. Gabrielli, A.C. Heffner, C.O. Hoyte, A.M. Orkin, **K.N. Sawyer**, and M.W. Donnino, *Part 10: Special circumstances of resuscitation: 2015 American Heart Association Guidelines update for cardiopulmonary resuscitation and emergency cardiovascular care*. *Circulation*, 2015. **132**(18 Suppl 2): p. S501-S518.
22. Lewis, L.M., C. Graffeo, P. Crosley, H.A. Klausner, **C.L. Clark**, A. Frank, J. Miner, R. Iarrobino, and Y. Chyung, *Ecallantide for the acute treatment of Angiotensin-converting enzyme inhibitor-induced angioedema: A multicenter, randomized, controlled trial*. *Annals of Emergency Medicine*, 2015. **65**(2): p. 204-213.
23. Linnstaedt, S.D., A.V. Bortsov, A.C. Soward, **R. Swor**, D.A. Peak, J. Jones, N. Rathlev, D.C. Lee, R. Domeier, P.L. Hendry, and S.A. McLean, *CRHBP polymorphisms predict chronic pain development following motor vehicle collision*. *Pain*, 2015. **157**(1): p. 273-279.
24. Linnstaedt, S.D., J. Hu, A.V. Bortsov, A.C. Soward, **R. Swor**, J. Jones, D. Lee, D. Peak, R. Domeier, N. Rathlev, P. Hendry, and S.A. McLean, *μ -Opioid receptor gene A118 G variants and persistent pain symptoms among men and women experiencing motor vehicle collision*. *Journal of Pain*, 2015. **16**(7): p. 637-644.
25. Linnstaedt, S.D., J.M. Hu, A.V. Bortsov, A.C. Soward, **R. Swor**, J. Jones, D. Lee, D. Peak, R. Domeier, N. Rathlev, P. Hendry, and S.A. McLean, *Mu-opioid receptor gene A118 g variants and persistent pain symptoms among men and women experiencing motor vehicle collision*. *Journal of Pain*, 2015. **16**(7): p. 637-644.
26. Linnstaedt, S.D., M.G. Walker, J.S. Parker, E. Yeh, R.L. Sons, E. Zimny, C. Lewandowski, P.L. Hendry, K. Damiron, C. Pearson, M.A. Velilla, B.J. O'Neil, J. Jones, **R. Swor**, R. Domeier, S. Hammond, and S.A. McLean, *MicroRNA circulating in the early aftermath of motor vehicle collision predict persistent pain development and suggest a role for microRNA in sex-specific pain differences*. *Molecular Pain*, 2015. **11**(1): p. 1-11.

27. Mahoney, A.A. and **R.A. Swor**, *Usefulness of Google alerts in surveillance of school cardiac arrests*. Academic Emergency Medicine, 2015. **22**(5): p. S127.
28. Marco, C.A. and **T. Kowalenko**, *Emergency medicine residents' perspectives on patient safety and duty hours*. American Journal of Emergency Medicine, 2015. **33**(3): p. 459-460.
29. Mould-Millman, N.K., R. Oteng, A. Zakariah, M. Osei-Ampofo, G. Oduro, W. Barsan, P. Donkor, and **T. Kowalenko**, *Assessment of emergency medical services in the ashanti region of Ghana*. Ghana Medical Journal, 2015. **49**(3): p. 125-135.
30. Nebolisa, B.C., E.E. Isenberg, R.M. Domeier, **R. Swor**, P.L. Hendry, D.A. Peak, N.K. Rathlev, J.S. Jones, D.C. Lee, S.A. McLean, and T.F. Platts-Mills, *Post-traumatic stress disorder among elderly motor vehicle collision victims receiving care in the emergency department*. Journal of the American Geriatrics Society, 2015. **63**: p. S247.
31. Nebolisa, B.C., E.E. Isenberg, R.M. Domeier, **R.A. Swor**, P.L. Hendry, D.A. Peak, N.K. Rathlev, J.S. Jones, D.C. Lee, S.A. McLean, and T.F. Platts-Mills, *Post-traumatic stress disorder among elderly motor vehicle collision victims receiving care in the emergency department: A prospective study*. Academic Emergency Medicine, 2015. **22**(5): p. S119.
32. Oleksiak, M.A., **K.N. Sawyer**, and D.A. Berger, *Pragmatic value of a novel emergency medicine resident "resuscitation" rotation*. Annals of Emergency Medicine, 2015. **66**(4): p. S42.
33. Qadri, Y.J., A.V. Bortsov, D.C. Orrey, **R.A. Swor**, D.A. Peak, J.S. Jones, N.K. Rathlev, D.C. Lee, R.M. Domeier, P.L. Hendry, and S.A. McLean, *Genetic polymorphisms in the dopamine receptor 2 predict acute pain severity after motor vehicle collision*. Clinical Journal of Pain, 2015. **31**(9): p. 768-775.
34. Rodenbaugh, D., **D. Jung**, R. Augustyniak, and R. Sabina, *Carbon monoxide poisoning team-based learning*. 2015, MedEdPortal.
35. Rogers, A.M. and **R. Swor**, *Usefulness of Google alerts in surveillance of school cardiac arrests*. Academic Emergency Medicine, 2015. **22**(5): p. S362.
36. Salzman, J.G., R.J. Frascione, N. Burkhart, R. Holcomb, S.S. Wewerka, **R.A. Swor**, B.D. Mahoney, M.A. Wayne, R.M. Domeier, M.L. Olinger, T.P. Aufderheide, and K.G. Lurie, *The association of health status and providing consent to continued participation in an out-of-hospital cardiac arrest trial performed under exception from informed consent*. Academic Emergency Medicine, 2015. **22**(3): p. 347-353.
37. **Sawyer, K.N.** and M.C. Kurz, *If there is a "time to target temperature paradox" in post-cardiac arrest care, would we know?* Resuscitation, 2015. **88**: p. A3-A4.
38. **Sawyer, K.N.** and M.C. Kurz, *Assessing cardiac arrest beyond hospital discharge - We are only as "Good" as the outcomes we measure*. Resuscitation, 2015. **94**(Sep): p. A1-A2.
39. **Sawyer, K.N.**, **P. Shah**, L. Qu, M.C. Kurz, **C.L. Clark**, and **R.A. Swor**, *Triple rule out versus CT angiogram plus stress test for evaluation of chest pain in the emergency department*. Western Journal of Emergency Medicine, 2015. **16**(5): p. 677-682.
40. Siddiqui, M.R., D.M. Abuelroos, **R.E. Jackson**, and D.A. Berger, *Emergency department urosepsis and abdominal imaging*. Academic Emergency Medicine, 2015. **22**(5): p. S401.
41. Singh, S., **A. Bahl**, and F. Kasyouhanan, *Rapid resolution of hydronephrosis after spontaneous passage of kidney stone*. Journal of Emergency Medicine and Critical Care, 2015. **1**(1): p. 1-2.
42. Smith-Coggins, R., C.A. Marco, J.M. Baren, M.S. Beeson, M.L. Carius, F.L. Counselman, B.N. Heller, **T. Kowalenko**, R.L. Muelleman, L.S. Nelson, R.P. Wahl, R.C. Korte, and K.B. Joldersma, *American Board of Emergency Medicine report on residency training information (2014-2015)*. Annals of Emergency Medicine, 2015. **65**(5): p. 584-594.
43. Stahl, A.R., M.C. Kurz, L. Dub, J.M. Holzhausen, and **K.N. Sawyer**, *Limb-threatening acute venous thromboembolism in a patient undergoing postarrest therapeutic hypothermia*. Therapeutic Hypothermia and Temperature Management, 2015. **5**(4): p. 228-234.
44. **Swor, R.A.**, L. Qu, K. Putman, **K. Sawyer**, R. Domeier, J. Fowler, and W. Fales, *A probabilistic match of cardiac arrest patients in Michigan*. Annals of Emergency Medicine, 2015. **66**(4): p. S6.
45. Tews, M.C., **C.M. Ditz Wyte**, M. Coltman, K. Hiller, J. Jung, L.C. Oyama, K. Jubanyik, S. Khandelwal, W. Goldenberg, D.A. Wald, L.S. Zun, S. Zinzuwadia, K. Pandit, C. An, and D.S. Ander, *Implementing a third-year emergency medicine medical student curriculum*. Journal of Emergency Medicine, 2015. **48**(6): p. 732-743.
46. Volz, N.B., **R. Fringer**, **B. Walters**, and **T. Kowalenko**, *Prevalence of horizontal violence among emergency attendings, residents, and mid-level providers*. Annals of Emergency Medicine, 2015. **66**(4): p. S127.

47. Wang-Flores, H., A. Rogers, A. Zamarripa, **K. Levasseur**, C. Benner, D. Cohen, J.D. Hoyle Jr, P.V. Mahajan, and R. Stanley, *Variations in emergency department pediatric concussion discharge instruction practices*. *Annals of Emergency Medicine*, 2015. **66**(4): p. S117-S118.
48. Washington, T., K. Kahale, **R. Swor**, A.H. Diouf, A. Berman, and **K. Sawyer**, *False cardiac catheterization lab activation in a two-tiered STEMI system*. *Academic Emergency Medicine*, 2015. **22**(5): p. S392.

Department of Family Medicine

1. **Balog, M.J.**, D. Loghmanee, J. Thomas, and B. Bhushan, *Characteristics of patients who missed polysomnography appointments in a tertiary care facility*. *Sleep*, 2015. **38**: p. A389.
2. Eckleberry-Hunt, J. and **D. Lick**, *Physician depression and suicide: A shared responsibility*. *Teaching and Learning in Medicine*, 2015. **27**(3): p. 341-345.
3. Greenlee, H., D. Lew, D.L. Hershman, J.P. Pierce, L.K. Hansen, V.A. Newman, J. Korner, **A. Sayegh**, L. Fehrenbacher, S.S. Lo, J.R. Klemp, K. Rinn, J.M. Robertson, J.M. Unger, J. Gralow, K.S. Albain, R.S. Krouse, and C.J. Fabian, *Phase II feasibility study of a physical activity and dietary change weight loss intervention in a subset analysis of breast cancer survivors (SWOG S1008)*. *Journal of Clinical Oncology*, 2015. **33**(15): p. 9572.
4. Linares, M., **R. Poley**, and D. Rush, *Numb arm baseball player*. *Clinical Journal of Sport Medicine*, 2015. **25**(2): p. e52.
5. **Mulhem, E.**, N. Fulbright, and N. Duncan, *Prostate cancer screening*. *American Family Physician*, 2015. **92**(8): p. 683-688.
6. Paone, G., **M.A. Herbert**, P.F. Theurer, G.F. Bell, J.K. Williams, **F.L. Shannon**, D.S. Likosky, and R.L. Prager, *Red blood cells and mortality after coronary artery bypass graft surgery: An analysis of 672 operative deaths*. *Annals of Thoracic Surgery*, 2015. **99**(5): p. 1583-1590.
7. **Sangal, R.B.** and J.M. Sangal, *Use of EEG beta-1 power and theta/beta ratio over broca's area to confirm diagnosis of attention deficit/hyperactivity disorder in children*. *Clinical EEG and Neuroscience*, 2015. **46**(3): p. 177-182.

Department of Internal Medicine

1. **Abbas, A.** and J. Trivax, *Optical coherence tomography*, in *Interventional Cardiology Imaging*, A. Abbas, Editor. 2015, Springer: London. p. 203-224.
2. **Abbas, A.E.**, Editor *Interventional Cardiology Imaging: An Essential Guide*. 2015, Springer: London.
3. **Abbas, A.E.**, Editor *Aortic Stenosis: Case Based Diagnosis and Therapy*. 2015, Springer: London.
4. **Abbas, A.E.**, *Different classifications of aortic stenosis*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer: London. p. 49-54.
5. **Abbas, A.E.**, **L.M. Franey**, S. Lester, **G. Raff**, **M.J. Gallagher**, **G. Hanzel**, **R.D. Safian**, and P. Pibarot, *The role of jet eccentricity in generating disproportionately elevated transaortic pressure gradients in patients with aortic stenosis*. *Echocardiography*, 2015. **32**(2): p. 372-382.
6. **Abbas, A.E.**, I. Hanson, and M.C. Pica, *Invasive evaluation of aortic stenosis*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer: London. p. 55-69.
7. **Abbas, A.E.** and S.J. Lester, *Reverse area and gradient mismatch: The discordance of a large valve area and high gradients*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer. p. 129-145.
8. **Abbas, A.E.** and P. Pibarot, *Physiological basis for area and gradient assessment: Hemodynamic principles of aortic stenosis*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer. p. 29-48.
9. Aggarwal, A., J.L. Smith, **K.M. Chinnaiyan**, N. Mehta, J. Boura, R. Khoury Abdulla, **C.B. Lauter**, and **G.L. Raff**, *β -Blocker premedication does not increase the frequency of allergic reactions from coronary CT angiography: Results from the Advanced Cardiovascular Imaging Consortium*. *Journal of Cardiovascular Computed Tomography*, 2015. **9**(4): p. 270-277.

10. Ahmadi, A., J. Leipsic, G. Feuchtner, H. Gransar, D. Kalra, R. Heo, S. Achenbach, D. Andreini, M. Al-Mallah, D.S. Berman, M. Budoff, F. Cademartiri, T.Q. Callister, H.J. Chang, **K. Chinnaiyan**, B. Chow, R.C. Cury, A. Delago, M.J. Gomez, M. Hadamitzky, J. Hausleiter, N. Hindoyan, P.A. Kaufmann, Y.J. Kim, F. Lin, E. Maffei, G. Pontone, **G.L. Raff**, L.J. Shaw, T.C. Villines, A. Dunning, and J.K. Min, *Is metabolic syndrome predictive of prevalence, extent, and risk of coronary artery disease beyond its components? Results from the multinational Coronary CT Angiography Evaluation for Clinical Outcome: An International Multicenter Registry (CONFIRM)*. PloS One, 2015. **10**(3): p. 1-9.
11. Akrawinhawong, K., J. Ricci, L. Cannon, **S. Dixon**, K. Kupfer, D. Stivers, P. Alexander, S. David, and P.A. McCullough, *Subclinical and clinical contrast-induced acute kidney injury: Data from a novel blood marker for determining the risk of developing contrast-induced nephropathy (ENCINO), a prospective study*. Renal Failure, 2015. **37**(2): p. 187-191.
12. Al-Faham, Z., S. Al-Katib, **I. Jaiyesimi**, and S. Bhavnagri, *The evaluation of inflammatory breast cancer with F-18-fluorodeoxyglucose positron emission tomography and review of the literature*. Journal of Nuclear Medicine Technology, 2015. **43**(4): p. 289-291.
13. Anderson, M., **J. Goldstein**, L. Morris, C. Milano, R. Kormos, J. Bhama, N. Kapur, A. Bansal, J. Garcia, S. Silvestry, W. Holman, and W. O'Neill, *A prospective multicenter study to evaluate safety and probable benefit of a novel percutaneous ventricular assist device for right ventricular: Failure: The recover right study*. Journal of Heart and Lung Transplantation, 2015. **34**(4): p. S84.
14. Anderson, M.B., **J. Goldstein**, C. Milano, L.D. Morris, R.L. Kormos, J. Bhama, N.K. Kapur, A. Bansal, J. Garcia, J.N. Baker, S. Silvestry, W.L. Holman, P.S. Douglas, and W. O'Neill, *Benefits of a novel percutaneous ventricular assist device for right heart failure: The prospective RECOVER RIGHT study of the Impella RP device*. Journal of Heart and Lung Transplantation, 2015. **34**(12): p. 1549-1560.
15. Ayoub, C., S. Achenbach, M. Al-Mallah, D. Andreini, D. Berman, M. Budoff, F. Cademartiri, T. Callister, H.J. Chang, **K. Chinnaiyan**, R. Cury, A. Delago, A. Dunning, G. Feuchtner, M. Gomez, M. Hadamitzky, J. Hausleiter, N. Hindoyan, H. Gransar, P. Kaufmann, Y.J. Kim, E. Jones, J. Leipsic, F. Lin, E. Maffei, H. Marques, J. Min, G. Pontone, **G. Raff**, R. Rubinshtein, L. Shaw, M. Gomez, T. Villines, and B. Chow, *Validation of the prognostic value of percentage total plaque score normalized to age on coronary computed tomography: A potential measure of coronary atherosclerosis progression*. Journal of Cardiovascular Computed Tomography, 2015. **9**(4): p. S35.
16. **Band, J.**, *Treatment of intravascular catheter-related infections*, in *UpToDate*, T. Post, Editor. 2015, Wolters Kluwer: Waltham, MA.
17. **Band, J.**, *Diagnosis of central venous catheter infections*, in *UpToDate*, T. Post, Editor. 2015, Wolters Kluwer: Waltham, MA.
18. **Band, J.** and R. Gaynes, *Prevention of intravenous catheter-related infections*, in *UpToDate*, T. Post, Editor. 2015, Wolters Kluwer: Waltham, MA.
19. Barnes, G.D., J.E. Kurlander, X. Gu, K. Haymart, E. Kline-Rogers, **S. Almany**, J. Kozlowski, G.D. Krol, S. Kaatz, S.D. Saini, and J.B. Froehlich, *Use of proton pump inhibitors among anticoagulated patients: the Michigan Anticoagulation Quality Improvement Initiative (MAQI2) experience*. Journal of Thrombosis and Haemostasis, 2015. **13**: p. 733.
20. **Berman, A.D.**, *Balloon aortic valvuloplasty*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer: London. p. 219-230.
21. Beunssalido, J., **C. DeMarco**, and S. Lerner, *Mechanisms of action of antibacterial agents*, in *Practical Handbook of Microbiology*, E. Goldman and L. Green, Editors. 2015, CRC Press: Boca Raton. p. 153-182.
22. **Bilollikar, A.N.**, **A.E. Abbas**, and **J.A. Goldstein**, *Non-invasive correlation of invasive imaging*, in *Interventional Cardiology Imaging*, A.E. Abbas, Editor. 2015, Springer. p. 203-224.
23. **Bilollikar, A.N.**, **J.A. Goldstein**, R.D. Madder, and **K.M. Chinnaiyan**, *Plaque disruption by coronary computed tomographic angiography in stable patients vs. acute coronary syndrome: A feasibility study*. European Heart Journal Cardiovascular Imaging, 2015.
24. **Bilollikar, A.N.** and **L. Raff**, *Complimentary role of ct/mri in the assessment of aortic stenosis*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer: London. p. 91-116.
25. Boyden, T.F., K.E. Joynt, L. McCoy, M.L. Neely, M.A. Cavender, **S. Dixon**, F.A. Masoudi, E. Peterson, S.V. Rao, and H.S. Gurm, *Collaborative quality improvement vs public reporting for percutaneous coronary intervention: A comparison of percutaneous coronary intervention in New York vs Michigan*. American Heart Journal, 2015. **170**(6): p. 1227-1233.

26. Brinks, J., A. Davis, and **B. Franklin**, *Enhanced external counterpulsation: A noninvasive treatment option for patients with angina pectoris*. ACSM Certified News, 2015. **25**(1): p. 6.
27. Burris, A.C., J.A. Boura, **G.L. Raff**, and **K.M. Chinnaiyan**, *Triple rule out versus coronary CT angiography in patients with acute chest pain results from the ACIC consortium*. JACC: Cardiovascular Imaging, 2015. **8**(7): p. 817-825.
28. Burris, A.C. and **M. Shoukfeh**, *Basic coronary artery anatomy and histology*, in *Interventional Cardiology Imaging: An Essential Guide*, A.E. Abbas, Editor. 2015, Springer London: London. p. 1-12.
29. **Cappell, M.S.**, *Case report of working with an institutional review board to approve a study on a particularly sensitive topic in a particularly vulnerable population: Investigator negotiation and compromise may be the best*. Gastroenterology Nursing, 2015. **38**(1): p. 62-63.
30. **Cappell, M.S.**, *Predatory journals: List predatory journal publications separately from genuine scholarly publications as standard for CVs*. BMJ-British Medical Journal, 2015. **350**: p. 1.
31. **Cappell, M.S.**, *Gastroenterology endoscopy nurses as important evaluators of gastroenterology fellow performance: A proposed model evaluation form*. Gastroenterology Nursing, 2015. **38**(4): p. 313-316.
32. **Cappell, M.S.**, *Consideration of chemotherapy for acute liver failure from breast cancer metastatic to the liver Re: Acute liver failure caused by metastatic breast cancer: Can we expect some results from chemotherapy?* Digestive Diseases and Sciences, 2015. **60**(8): p. 2542-2543.
33. **Cappell, M.S.**, E. Mogrovejo, P. Manickam, and **M. Batke**, *Endoclips to facilitate cannulation and sphincterotomy during ERCP in a patient with an ampulla within a large duodenal diverticulum: Case report and literature review*. Digestive Diseases and Sciences, 2015. **60**(1): p. 168-173.
34. **Cappell, M.S.**, E. Mogrovejo, P. Manickam, and **M. Batke**, *Consideration of endoclips to help cannulate an ampulla hidden in a duodenal diverticulum at ERCP*. Digestive Diseases and Sciences, 2015. **60**(6): p. 1870.
35. **Cappell, M.S.**, **B. Nojkov**, and M. Amin, *Proposed clinical and endoscopic predictors for diagnosis of gastrointestinal kaposi sarcoma*. Southern Medical Journal, 2015. **108**(2): p. 135-138.
36. **Cappell, M.S.**, **B. Nojkov**, M. Amin, and T. Xiong, *Clinical utility of recently published clinical and endoscopic predictors of diagnosis of gastrointestinal kaposi sarcoma*. Minerva Gastroenterologica e Dietologica, 2015. **61**(3): p. 173-175.
37. **Carpenter, C.F.** and **N. Gilpin**, *Candidiasis*, in *Clinical Infectious Disease*, D. Schlossberg, Editor. 2015, Cambridge University Press: Cambridge. p. 1104-1112.
38. Chaddha, A., K.A. Eagle, A.C. Braverman, E. Kline-Rogers, A.T. Hirsch, R. Brook, E.A. Jackson, E.M. Woznicki, S. Housholder-Hughes, L. Pitler, and **B.A. Franklin**, *Exercise and physical activity for the post-aortic dissection patient: The clinician's conundrum*. Clinical Cardiology, 2015. **38**(11): p. 647-651.
39. Chaddha, A., E. Kline-Rogers, A.C. Braverman, S.R. Erickson, E.A. Jackson, **B.A. Franklin**, E.M. Woznicki, J.T. Jabara, D.G. Montgomery, and K.A. Eagle, *Survivors of aortic dissection: Activity, mental health, and sexual function*. Clinical Cardiology, 2015. **38**(11): p. 652-659.
40. **Chapman, R.**, R. Sabina, and D. Thomas, *Skin signs of systemic disease TBL*. 2015, MedEdPortal.
41. **Chinnaiyan, K.M.**, A.M. DePetris, J.A. Boura, K. Stakich-Alpirez, and S.S. Billecke, *Feasibility of establishing a comprehensive yoga program and its dose-effect relationship on cardiovascular risk factors and wellness parameters: A pilot study*. International Journal of Yoga Therapy, 2015. **25**(1): p. 135-140.
42. Cho, I., H.J. Chang, B.O. Hartaigh, S. Shin, J.M. Sung, F.Y. Lin, S. Achenbach, R. Heo, D.S. Berman, M.J. Budoff, T.Q. Callister, M.H. Al-Mallah, F. Cademartiri, **K. Chinnaiyan**, B.J.W. Chow, A.M. Dunning, A. DeLago, T.C. Villines, M. Hadamitzky, J. Hausleiter, J. Leipsic, L.J. Shaw, P.A. Kaufmann, R.C. Cury, G. Feuchtner, Y.J. Kim, E. Maffei, **G. Raff**, G. Pontone, D. Andreini, and J.K. Min, *Incremental prognostic utility of coronary CT angiography for asymptomatic patients based upon extent and severity of coronary artery calcium: Results from the COronary CT Angiography EvaluatioN For Clinical Outcomes InteRnational Multicenter (CONFIRM) Study*. European Heart Journal, 2015. **36**(8): p. 501-508.
43. Chow, B.J., G. Small, Y. Yam, L. Chen, R. McPherson, S. Achenbach, M. Al-Mallah, D.S. Berman, M.J. Budoff, F. Cademartiri, T.Q. Callister, H.J. Chang, V.Y. Cheng, **K. Chinnaiyan**, R. Cury, A. Delago, A. Dunning, G. Feuchtner, M. Hadamitzky, J. Hausleiter, R.P. Karlsberg, P.A. Kaufmann, Y.J. Kim, J. Leipsic, T. LaBounty, F. Lin, E. Maffei, **G.L. Raff**, L.J. Shaw, T.C. Villines, and J.K. Min, *Prognostic and therapeutic implications of statin and aspirin therapy in individuals with nonobstructive coronary artery disease: Results from the CONFIRM (Coronary CT Angiography Evaluation For Clinical Outcomes: An International Multicenter Registry) Registry*. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015. **35**(4): p. 981-989.

44. Cohen, M.G., R. Matthews, B. Maini, **S. Dixon**, G. Vetrovec, D. Wohns, I. Palacios, J. Popma, E.M. Ohman, T. Schreiber, and W.W. O'Neill, *Percutaneous left ventricular assist device for high-risk percutaneous coronary interventions: Real-world versus clinical trial experience*. American Heart Journal, 2015. **170**(5): p. 872-879.
45. Cohen, M.G., R.V. Matthews, B. Maini, **S. Dixon**, G.W. Vetrovec, D.H. Wohns, I.F. Palacios, J. Popma, E.M. Ohman, T. Schreiber, and W.W. O'Neill, *Use of a percutaneous left ventricular assist device for high risk percutaneous coronary interventions. Clinical trial versus real world experience*. Journal of the American College of Cardiology, 2015. **66**(15): p. B8-B9.
46. Copelan, A., M. Chehab, P. Dixit, and **M.S. Cappell**, *Safety and efficacy of angiographic occlusion of duodenal varices as an alternative to TIPS: Review of 32 cases*. Annals of Hepatology, 2015. **14**(3): p. 369-379.
47. Deneke, T., P. Jais, M. Scaglione, R. Schmitt, L.D. Biase, G. Christopoulos, A. Schade, A. Mügge, M. Bansmann, K. Nentwich, P. Müller, J. Krug, M. Roos, P. Halbfass, A. Natale, F. Gaita, and **D. Haines**, *Silent cerebral events/lesions related to atrial fibrillation ablation: A clinical review*. Journal of Cardiovascular Electrophysiology, 2015. **26**(4): p. 455-463.
48. Dhou, S., W. Cai, M. Hurwitz, C. Williams, J. Rottmann, **P. Mishra**, M. Myronakis, F. Cifter, R. Berbeco, D. Ionascu, and J. Lewis, *3D fluoroscopic image generation from patient-specific 4DCBCT-based motion models derived from physical phantom and clinical patient images*. Medical Physics, 2015. **42**(6): p. 3697.
49. Dukkupati, S.R., F. Cuoco, **I. Kutinsky**, A. Aryana, T.D. Bahnson, D. Lakkireddy, I. Woollett, Z.F. Issa, A. Natale, and V.Y. Reddy, *Pulmonary vein isolation using the visually guided laser balloon a prospective, multicenter, and randomized comparison to standard radiofrequency ablation*. Journal of the American College of Cardiology, 2015. **66**(12): p. 1350-1360.
50. Dukkupati, S.R., I. Woollett, H.T. McElderry, M.C. Böhmer, S.K. Doshi, E.P. Gerstenfeld, R. Horton, A. D'Avila, **D.E. Haines**, M. Valderrabano, J.M. Mangrum, J.N. Ruskin, A. Natale, and V.Y. Reddy, *Pulmonary vein isolation using the visually guided laser balloon: Results of the U.S. feasibility study*. Journal of Cardiovascular Electrophysiology, 2015. **26**(9): p. 944-949.
51. Ebner, B.T. and **K.M. Chinnaiyan**, *Imaging of coronary artery anomalies*, in *Interventional Cardiology Imaging: An Essential Guide*, A.E. Abbas, Editor. 2015, Springer London: London. p. 75-93.
52. Fawole, A., R. Abonour, **M. Stender**, S. Shatavi, **S. Gaikazian**, J. Anderson, and **I. Jaiyesimi**, *Is it time for preemptive drug treatment of asymptomatic (smoldering) multiple myeloma?* Leukemia and Lymphoma, 2015. **56**(1): p. 34-41.
53. Fawole, A.A., F.N. Ogunleye, J. Rana, D. Isaac, **M. Ibrahim**, **M.T. Huben**, H. Wasvary, **J.M. Anderson**, **S.S. Gaikazian**, **D. Zakalik**, **J.M. Robertson**, and **I.A. Jaiyesimi**, *Colorectal cancer in patients 50 years and younger: The Beaumont Health System experience*. Journal of Clinical Oncology, 2015. **33**(15): p. e14583.
54. Francis , P.A., M.M. Regan , G.F. Fleming , I. Láng , E. Ciruelos , M. Bellet , H.R. Bonnefoi , M.A. Climent , G.A. Da Prada , H.J. Burstein , S. Martino , N.E. Davidson , C.E.J. Geyer , B.A. Walley , R. Coleman , P. Kerbrat , S. Buchholz , J.N. Ingle , E.P. Winer , M. Rabaglio-Poretti , R. Maibach , B. Ruepp , A. Giobbie-Hurder , K.N. Price , M. Colleoni , G. Viale , A.S. Coates , A. Goldhirsch , R.D. Gelber , and [**Zakalik, D**], *Adjuvant ovarian suppression in premenopausal breast cancer*. New England Journal of Medicine, 2015. **372**(5): p. 436-446.
55. **Franey, L.M.**, S.J. Lester, F.O. Wood, and **A.E. Abbas**, *Area and gradient mismatch: The discordance of a small valve area and low gradients, in Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer. p. 117-128.
56. **Franklin, B.**, *The metabolic syndrome*, in *ACE Medical Exercise Specialist Manual*, C. Bryant and D. Green, Editors. 2015, American Council on Exercise: San Diego, CA. p. 344-360.
57. **Franklin, B.A.** and J. Brinks, *Cardiac rehabilitation: Underrecognized/underutilized*. Current Treatment Options in Cardiovascular Medicine, 2015. **17**(12): p. 62.
58. **Franklin, B.A.**, J. Brinks, and K. Hendrickson, *Counseling strategies for health-fitness professionals*. ACSM's Health & Fitness Journal, 2015. **19**(5): p. 23-30.
59. **Franklin, B.A.**, J. Brinks, and K. Hendrickson, *Healthy obesity? New insights counseling strategies for health-fitness professionals*. ACSM's Health and Fitness Journal, 2015. **19**(5): p. 23-30.
60. **Franklin, B.A.**, J. Brinks, R. Sacks, **J. Trivax**, and **H. Friedman**, *Reduced walking speed and distance as harbingers of the approaching grim reaper*. American Journal of Cardiology, 2015. **116**(2): p. 313-317.
61. **Franklin, B.A.**, R. Brook, and C.A. Pope, *Air pollution and cardiovascular disease*. Current Problems in Cardiology, 2015. **40**(5): p. 207-238.
62. **Franklin, B.A.** and C.J. Lavie, *Impact of statins on physical activity and fitness: Ally or adversary?* Mayo Clinic Proceedings, 2015. **90**(10): p. 1314-1319.

63. **Franklin, B.A.**, W.M. Miller, and T.R. Juliao, *Effect of lifestyle interventions on coronary heart disease risk in patients with diabetes*, in *Diabetes in Cardiovascular Disease: A Companion to Braunwald's Heart Disease*, D.K. McGuire, Editor. 2015, Elsevier: Philadelphia, PA. p. 139-154.
64. **Gallagher, M.J.**, *Prosthetic aortic valves and diagnostic challenges*, in *Aortic Stenosis*, A.E. Abbas, Editor. 2015, Springer. p. 147-169.
65. Garg, L., C. Chen, and **D.E. Haines**, *Warfarin anticoagulation provides no benefit to patients with atrial fibrillation undergoing hemodialysis*. Heart Rhythm, 2015. **12**(5): p. S34-S35.
66. Garg, L., S. Gupta, **A. Swami**, and P. Zhang, *Levamisole/Cocaine induced systemic vasculitis and immune complex glomerulonephritis*. Case Reports in Nephrology, 2015. **2015**(372413): p. 1-5.
67. Garg, L., D. Yadav, and **S. Shoichet**, *Hypermucovirulent klebsiella pneumoniae: An emerging threat in the United States*. Infectious Diseases in Clinical Practice, 2015. **23**(5): p. 278.
68. Gebhard, C., T.A. Fuchs, J. Stehli, H. Gransar, D.S. Berman, M.J. Budoff, S. Achenbach, M. Al-Mallah, D. Andreini, F. Cademartiri, T.Q. Callister, H.J. Chang, **K.M. Chinnaiyan**, B.J. Chow, R.C. Cury, A. Delago, M.J. Gomez, M. Hadamitzky, J. Hausleiter, N. Hindoyan, G. Feuchtner, Y.J. Kim, J. Leipsic, F.Y. Lin, E. Maffei, G. Pontone, G. Raff, L.J. Shaw, T.C. Villines, A.M. Dunning, J.K. Min, and P.A. Kaufmann, *Coronary dominance and prognosis in patients undergoing coronary computed tomographic angiography: results from the CONFIRM (COronary CT Angiography EvaluatioN For Clinical Outcomes: An InteRnational Multicenter) registry*. European Heart Journal Cardiovascular Imaging, 2015. **16**(8): p. 853-862.
69. Gjeorgjievski, M., M.B. Amin, and **M.S. Cappell**, *Characteristic clinical features of Aspergillus appendicitis: Case report and literature review*. World Journal of Gastroenterology, 2015. **21**(44): p. 12713-12721.
70. Gjeorgjievski, M., E. Mogrovejo, **M.S. Cappell**, and M. Amin, *Systemic AL-amyloidosis initially presenting as an isolated gastroesophageal junction amyloidosis*. American Journal of Gastroenterology, 2015. **110**(Sup 1): p. S255.
71. Gjeorgjievski, M., **B. Nojkov**, N. Kazanji, **M.S. Cappell**, and M. Amin, *Helicobacter heilmannii gastritis in a young patient with recent clostridium difficile infection, without presence of associated risk-factors*. American Journal of Gastroenterology, 2015. **110**(Sup 1): p. S528-S529.
72. Gjeorgjievski, M., T. Purohit, M.B. Amin, P.J. Kurtin, and **M.S. Cappell**, *Upper gastrointestinal bleeding from gastric amyloidosis in a patient with smoldering multiple myeloma*. Case Rep Gastrointest Med, 2015. **2015**: p. 320120.
73. **Goldstein, J.A.**, *Lipid-laden plaques: Lesions "at-risk" for distal embolization during PCI*. Catheterization and Cardiovascular Interventions, 2015. **85**(1): p. 51-52.
74. **Goldstein, J.A.**, *Orthopedic afflictions in the interventional laboratory: Tales from the working wounded*. Journal of the American College of Cardiology, 2015. **65**(8): p. 827-829.
75. **Goldstein, J.A.**, *Stent edge dissection: Depth of injury and adverse outcome*. Catheterization and Cardiovascular Interventions, 2015. **86**(2): p. 247-248.
76. **Goldstein, J.A.**, *Importance of direct coronary imaging to guide optimal PCI*. Cardiology (Switzerland), 2015. **132**(Sup 1): p. 4.
77. **Goldstein, J.A.** and **S.R. Dixon**, *In-stent neoatherosclerosis and distal embolization: Lesion architecture, composition, and PCI compression*. Catheterization and Cardiovascular Interventions, 2015. **85**(4): p. 573-574.
78. Graves, C.M., X. Gu, B. Haymart, **S.L. Almany**, G.D. Krol, S. Kaatz, J.B. Froehlich, G.D. Barnes, and E. Kline-Rogers, *Initial findings of a root cause analysis of adverse events in anticoagulation patients: Results from the Michigan Anticoagulation Quality Improvement Initiative (MAQI2)*. Journal of Thrombosis and Thrombolysis, 2015. **39**(3): p. 418.
79. **Grunberger, G.**, T. Bailey, P.M. Camacho, D. Einhorn, A.J. Garber, Y. Handelsman, R.M. Harrell, H.M. Lando, B. Law, J.D. Leffert, E.A. Orzcek, and C. Glucose Monitoring Consensus, *Proceedings from the American Association of Clinical Endocrinologists and American College of Endocrinology Consensus Conference on glucose monitoring*. Endocrine Practice, 2015. **21**(5): p. 522-533.
80. **Haines, D.E.**, A.R. Strunk, A. Novichenok, N. Kirchhof, and M. Stewart, *The biophysics of passive convective cooling during catheter ablation with gold versus platinum electrodes and multielectrode phased radiofrequency energy delivery*. Journal of Cardiovascular Electrophysiology, 2015. **26**(11): p. 1257-1261.
81. Hale, Z., X. Gu, E. Kline-Rogers, **S.L. Almany**, G.D. Krol, J.H. Kozlowski, S. Kaatz, B. Haymart, G.D. Barnes, and J.B. Froehlich, *Trends in anticoagulant utilization: Data from the Michigan anticoagulation quality improvement initiative*. Journal of Thrombosis and Thrombolysis, 2015. **39**(3): p. 420.

82. Hans, S.S., I. Catanescu, P. Bove, G. Long, **M. Khoury**, M. Uzieblo, S. Rimar, and W. Brown, *Rupture of abdominal aortic and iliac aneurysms in patients with and without antecedent endovascular repair*. Journal of Vascular Surgery, 2015. **62**(3): p. 830.
83. Hanson, I., M. Soukfeh, and **A. Abbas**, *Fractional flow reserve*, in *Interventional Cardiology Imaging*, A. Abbas, Editor. 2015, Springer: London. p. 203-224.
84. Hanson, I.D., S.W. David, **S.R. Dixon**, D.C. Metzger, P. Généreux, A. Maehara, K. Xu, and G.W. Stone, *Optimized" delivery of intracoronary supersaturated oxygen in acute anterior myocardial infarction: A feasibility and safety study*. Catheterization and Cardiovascular Interventions, 2015. **86**(Sup 1): p. S51-S57.
85. Hanson, I.D., **J.A. Goldstein**, **S.R. Dixon**, **A.E. Abbas**, **R.D. Safian**, and J.E. Muller, *Present status and future direction of NIRS-IVUS multimodality direct coronary imaging*. Current Cardiovascular Imaging Reports, 2015. **8**(7): p. 1-11.
86. Hanson, I.D., **J.A. Goldstein**, **S.R. Dixon**, and G.W. Stone, *Comparison of coronary artery lesion length by NIRS-IVUS versus angiography alone*. Coronary Artery Disease, 2015. **26**(6): p. 484-489.
87. Hanson, I.D. and **R.D. Safian**, *Longitudinal translocation of lipid-rich plaque after carotid artery stenting*. Journal of Interventional Cardiology, 2015. **28**(5): p. 498-499.
88. **Hanzel, G.S.**, *Transcatheter aortic valve replacement*, in *Aortic Stenosis*, A.E. Abbas, Editor. 2015, Springer. p. 253-269.
89. Haymart, B., X. Gu, E. Kline-Rogers, **S.L. Almany**, G.D. Krol, J.H. Kozlowski, S. Kaatz, Z. Hale, G.D. Barnes, and J.B. Froehlich, *The shift of warfarin patients to new anticoagulants: Data from the Michigan Anticoagulation Quality Improvement Initiative*. Journal of Thrombosis and Thrombolysis, 2015. **39**(3): p. 420.
90. Honaker, M., C. Edwards, **S. Ballouz**, and H. Wasvary, *Multidisciplinary tumor clinic results in improved five year overall and disease-free survival in patients with colorectal cancer*. Journal of Clinical Oncology, 2015. **33**(15): p. e14672.
91. Howe, M.J., M. Seth, A. Riba, **G. Hanzel**, M. Zainea, and H.S. Gurm, *Underutilization of radial access in patients undergoing percutaneous coronary intervention for st-segment-elevation myocardial infarction: Insights from the Blue Cross Blue Shield of Michigan Cardiovascular Consortium*. Circulation: Cardiovascular Interventions, 2015. **8**(5): p. 1-7.
92. Jae, S.Y., **B. Franklin**, Y.H. Choi, and B. Fernhall, *Metabolically healthy obesity and carotid intima-media thickness effects of cardiorespiratory fitness*. Mayo Clinic Proceedings, 2015. **90**(9): p. 1217-1224.
93. Jae, S.Y., **B.A. Franklin**, J. Choo, Y.H. Choi, and B. Fernhall, *Exaggerated exercise blood pressure response during treadmill testing as a predictor of future hypertension in men: A longitudinal study*. American Journal of Hypertension, 2015. **28**(11): p. 1362-1367.
94. Jae, S.Y., S. Kurl, **B. Franklin**, and J. Laukkanen, *Changes in cardiorespiratory fitness predict incident hypertension: A population-based long-term study*. European Heart Journal, 2015. **36**(Sup 1): p. 462.
95. Jae, S.Y., S. Kurl, J.A. Laukkanen, and **B.A. Franklin**, *Physical activity and cardiorespiratory fitness as underappreciated modulators of obesity-related risk of sudden cardiac death*. Heart, 2015. **101**(10): p. 822.
96. Jae, S.Y., S. Kurl, J.A. Laukkanen, C.D. Lee, Y.H. Choi, B. Fernhall, and **B.A. Franklin**, *Relation of C-reactive protein, fibrinogen, and cardiorespiratory fitness to risk of systemic hypertension in men*. American Journal of Cardiology, 2015. **115**(12): p. 1714-1719.
97. Jardines, L., S. Goyal, M. Royce, **I. Jaiyesimi**, and S. Goldfarb, *Stages III and IV breast Cancer*, in *Cancer Management: A Multidisciplinary Approach: Medical, Surgical & Radiation Oncology*, D. Haller, et al., Editors. 2015, Cancer Network.
98. Jinna, S. and **S.S. Zarouk**, *Calciphylaxis in chronic kidney disease with history of gastric bypass*. American Journal of Kidney Diseases, 2015. **65**(4): p. A46.
99. Kang, S.J., G.S. Mintz, J. Pu, S.T. Sum, S.P. Madden, A.P. Burke, K. Xu, **J.A. Goldstein**, G.W. Stone, J.E. Muller, R. Virmani, and A. Maehara, *Combined IVUS and NIRS detection of fibroatheromas: Histopathological validation in human coronary arteries*. JACC: Cardiovascular Imaging, 2015. **8**(2): p. 184-194.
100. Karve, A.M., M. Seth, M. Sharma, T. Lalonde, **S. Dixon**, D. Wohns, and H.S. Gurm, *Contemporary use of ticagrelor in interventional practice (from Blue Cross Blue Shield of Michigan Cardiovascular Consortium)*. American Journal of Cardiology, 2015. **115**(11): p. 1502-1506.

101. Kauf, T.L., P. McKinnon, G.R. Corey, J. Bedolla, P.F. Riska, **M. Sims**, L. Jauregui-Peredo, B. Friedman, J.D. Hoehns, R.C. Mercier, J. Garcia-Diaz, S.K. Brennehan, D. Ng, and T. Lodise, *An open-label, pragmatic, randomized controlled clinical trial to evaluate the comparative effectiveness of daptomycin versus vancomycin for the treatment of complicated skin and skin structure infection*. BMC Infectious Diseases, 2015. **15**(1): p. Num 503.
102. Kazanji, N., W. Al Assad, M. Gjeorgjievski, and **R.K. Thalla**, *Extreme hypernatremia (254 mmol/L) and electrocardiogram findings*. International Urology and Nephrology, 2015. **47**(5): p. 871-872.
103. Kazanji, N., **F. Davila**, P. Manickam, Y. Wang, and L. Bossory, *A case of invasive cytomegalovirus duodenitis in an immunosuppressed patient 15 months after renal transplantation*. Infection, 2015. **43**(3): p. 383-385.
104. Kazanji, N., J. Falatko, S. Neupane, and **G. Reddy**, *Calciophylaxis presenting as digital ischemia*. Internal and Emergency Medicine, 2015. **10**(4): p. 529-530.
105. Kazanji, N., M. Gjeorgjievski, S. Yadav, A.N. Mertens, and **C. Lauter**, *Monomicrobial vs polymicrobial clostridium difficile bacteremia: A case report and review of the literature*. American Journal of Medicine, 2015. **128**(9): p. e19-e26.
106. **Kerner, N.**, *Echocardiographic evaluation of aortic valve stenosis*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer: New York. p. 71-90.
107. Kilic, I.D., G. Caiazzo, E. Fabris, R. Serdoz, S. Abou-Sherif, S. Madden, P.R. Moreno, **J. Goldstein**, and C. Di Mario, *Near-infrared spectroscopy-intravascular ultrasound: Scientific basis and clinical applications*. European Heart Journal Cardiovascular Imaging, 2015. **16**(12): p. 1299-1306.
108. Klein, L.W., Y. Tra, K.N. Garratt, W. Powell, G. Lopez-Cruz, C. Chambers, and **J.A. Goldstein**, *Occupational health hazards of interventional cardiologists in the current decade: Results of the 2014 SCAI membership survey*. Catheterization and Cardiovascular Interventions, 2015. **86**(5): p. 913-924.
109. Kotsopoulos, J., J. Lubinski, J. Gronwald, C. Cybulski, R. Demsky, S.L. Neuhausen, C. Kim-Sing, N. Tung, S. Friedman, L. Senter, J. Weitzel, B. Karlan, P. Moller, P. Sun, S.A. Narod, and **[Zakalik, D]**, *Factors influencing ovulation and the risk of ovarian cancer in BRCA1 and BRCA2 mutation carriers*. International Journal of Cancer, 2015. **137**(5): p. 1136-1146.
110. Kraus, W.E., V. Bittner, L. Appel, S.N. Blair, T. Church, J.P. Despres, **B.A. Franklin**, T.D. Miller, R.R. Pate, R.E. Taylor-Piliae, D.K. Vafiadis, and L. Whitsel, *The National Physical Activity Plan: A call to action from the American Heart Association a science advisory from the American Heart Association*. Circulation, 2015. **131**(21): p. 1932-1940.
111. Ladkany, R., A. Marinos, O. Pereira-Rodrigues, L. Khaddour, D. Isaac, S. Yadav, and **D. Zakalik**, *Trends in the incidence and survival of ovarian cancer: An analysis of the SEER database*. Journal of Clinical Oncology, 2015. **33**(15): p. e16587.
112. Lakshmanadoss, U. and **M. Salazar**, *Use of low- dose prophylactic protamine to neutralize effect of heparin after radiofrequency ablation of atrial fibrillation*. Journal of Cardiovascular Electrophysiology, 2015. **26**(5): p. 595-596.
113. Lakshmanadoss, U. and **M. Salazar**, *Use of minimally interrupted newer oral anticoagulants for periprocedural anticoagulation in patients undergoing radiofrequency ablation of atrial fibrillation*. Journal of Cardiovascular Electrophysiology, 2015. **26**(5): p. 595.
114. Lanni, T.B., Jr., C. Stevens, M. Farah, A. Boyer, J. Davis, R. Welsh, **D. Keena**, **A. Akhtar**, and D. Mezwa, *Early results from the implementation of a lung cancer screening program: The Beaumont Health System experience*. American Journal of Clinical Oncology: Cancer Clinical Trials, 2015.
115. **Lauter, C.B.**, Z.T. Levine, L.M. Eilender, R.M. Ernstoff, and S.H. Schechter, *Hypogammaglobulinemia in patients on natalizumab therapy*. Journal of Allergy and Clinical Immunology, 2015. **135**(2): p. AB93.
116. Lavie, C., **B. Franklin**, and M. Mittleman, *Acute cardiac events and the preventive role of regular exercise*. The Medical Roundtable General Medicine Edition, 2015. **1**(1): p. 17-27.
117. Ma, F., A. Rehman, **M. Sims**, and X. Zeng, *Antimicrobial susceptibility assays based on the quantification of bacterial lipopolysaccharides via a label free lectin biosensor*. Analytical Chemistry, 2015. **87**(8): p. 4385-4393.
118. Mack, M.J. and **A.E. Abbas**, *Risk prediction models, guidelines, special populations, and outcomes*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer: New York. p. 171-196.
119. Madder, R.D., **A.E. Abbas**, and **R.D. Safian**, *First-in-man use of intravascular near-infrared spectroscopy in the carotid arteries to characterize atherosclerotic plaque prior to carotid stenting*. JACC: Cardiovascular Interventions, 2015. **8**(2): p. e29-e31.

120. Manickam, P., E. Mogrovejo, and **M.S. Cappell**, *Oseltamivir-induced acute hemorrhagic colitis*. *Minerva Gastroenterologica e Dietologica*, 2015. **61**(4): p. 299-301.
121. Mendoza, S. and **M.S. Cappell**, *A quantitatively large and highly statistically significant correlation between hypertension and colonic diverticulosis: Proposed pathophysiology and clinical significance*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S560.
122. Mendoza, S., **B. Nojkov**, and **M.S. Cappell**, *Endoscopists do not exhibit economic discrimination in scheduling earlier surveillance colonoscopy based on higher insurance payments: A study of 136 consecutive surveillance colonoscopies at William Beaumont Hospital*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S561.
123. Min, J.K., A. Dunning, H. Gransar, S. Achenbach, F.Y. Lin, M. Al-Mallah, M.J. Budoff, T.Q. Callister, H.J. Chang, F. Cademartiri, E. Maffei, **K. Chinnaiyan**, B.J.W. Chow, R. D'Agostino, A. Delago, J. Friedman, M. Hadamitzky, J. Hausleiter, S.W. Hayes, P. Kaufmann, G.L. Raff, L.J. Shaw, L. Thomson, T. Villines, R.C. Cury, G. Feuchtner, Y.J. Kim, J. Leipsic, H. Marques, D.S. Berman, and M. Pencina, *Medical history for prognostic risk assessment and diagnosis of stable patients with suspected coronary artery disease*. *American Journal of Medicine*, 2015. **128**(8): p. 871-878.
124. Minhas, A., Q. Jiang, X. Gu, K. Haymart, E. Kline-Rogers, **S. Almany**, J. Kozlowski, G.D. Krol, S. Kaatz, J.B. Froehlich, and G.D. Barnes, *Stability of renal function in patients with atrial fibrillation switched from warfarin to target-specific oral anticoagulants*. *Journal of Thrombosis and Haemostasis*, 2015. **13**: p. 904.
125. Mogrovejo, E., M. Gjeorgjievski, and **M.S. Cappell**, *Coexistence of hepatocellular carcinoma and small lymphocytic lymphoma in the absence of pre-damaged liver parenchyma: Case report and review of literature*. *American Journal of Gastroenterology*, 2015. **110**: p. S385.
126. Mogrovejo, E., M. Gjeorgjievski, and **M.S. Cappell**, *Dental injuries from EGD: Report of three cases and literature review*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S212.
127. Mogrovejo, E., M. Gjeorgjievski, and **B. Nojkov**, *Acute idiopathic pancreatitis with normal lipase: Case report and literature review*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S103.
128. Mogrovejo, E., P. Manickam, R.P. Jury, and **M.S. Cappell**, *Anomalous accessory hepatic duct draining into the cystic duct in an asymptomatic patient: MRCP and ERCP findings*. *Gastrointestinal Endoscopy*, 2015. **81**(6): p. 1491-1492.
129. **Molenda, D.E.** and S. Lulis, *Informed consent for psychotropic medication use: A novel approach to changing physician behavior*. *Journal of the American Medical Directors Association*, 2015. **16**(12): p. 1097-1099.
130. Muthusamy, A.K., **M.S. Cappell**, P. Manickam, and D.L. Levine, *Risk factors for discharge against medical advice in patients with UGI bleeding or abdominal pain: a study of 170 discharges against medical advice among 11,996 emergency department visits*. *Minerva Gastroenterologica e Dietologica*, 2015. **61**(4): p. 185-190.
131. Nakanishi, R., D.S. Berman, M.J. Budoff, H. Gransar, S. Achenbach, M. Al-Mallah, D. Andreini, F. Cademartiri, T.Q. Callister, H.J. Chang, V.Y. Cheng, **K. Chinnaiyan**, B.J. Chow, R. Cury, A. Delago, M. Hadamitzky, J. Hausleiter, G. Feuchtner, Y.J. Kim, P.A. Kaufmann, J. Leipsic, F.Y. Lin, E. Maffei, G. Pontone, **G. Raff**, L.J. Shaw, T.C. Villines, A. Dunning, and J.K. Min, *Current but not past smoking increases the risk of cardiac events: Insights from coronary computed tomographic angiography*. *European Heart Journal*, 2015. **36**(17): p. 1031-1040.
132. Neupane, S., N.V.A. Kommuri, and **A.M. Hauser**, *Caught in the middle: Thrombus-in-transit through patent foramen ovale*. *Cor et Vasa*, 2015. **57**(1): p. e59-e60.
133. **Nojkov, B.** and **M.S. Cappell**, *Gastrointestinal bleeding from Dieulafoy's lesion: Clinical presentation, endoscopic findings, and endoscopic therapy*. *World Journal of Gastrointestinal Endoscopy*, 2015. **7**(4): p. 295-307.
134. Ogunleye, F., J. Huang, **I. Mohammed**, E. Allen, N. Brennan, and **I. Jaiyesimi**, *Diagnostic significance of screening for BCR-ABL1 by PCR in patients with neutrophilia. The William Beaumont Hospital experience*. *Clinical Lymphoma Myeloma and Leukemia*, 2015. **15**(Sup 2): p. S33.
135. Ogunleye, F., **M. Ibrahim**, M. Stender, G. Kalemkerian, and **I. Jaiyesimi**, *Epidermal growth factor receptor tyrosine kinase inhibitors in advanced non-small cell lung cancer a paradigm shift in stage IV non-small cell lung cancer treatment*. *American Journal of Hematology / Oncology*, 2015. **11**(1): p. 16-25.
136. Oliver-McNeil, S., T.N. Templin, and **D.E. Haines**, *Using a risk model to predict 30-day readmission after implantable cardioverter defibrillator*. *Journal of Cardiac Failure*, 2015. **21**(8): p. S60-S61.

137. Oliver-McNeil, S., T.N. Templin, and **D.E. Haines**, *Predicting readmission after implantable cardioverter defibrillator using a risk model*. *Cardiology (Switzerland)*, 2015. **131**: p. 208.
138. Opolski, M.P., B.Ó. Hartaigh, D.S. Berman, M.J. Budoff, S. Achenbach, M. Al-Mallah, D. Andreini, F. Cademartiri, H.J. Chang, **K. Chinnaiyan**, B.J.W. Chow, M. Hadamitzky, J. Hausleiter, G. Feuchtner, Y.J. Kim, P.A. Kaufmann, J. Leipsic, E. Maffei, G. Pontone, **G. Raff**, L.J. Shaw, T.C. Villines, and J.K. Min, *Current trends in patients with chronic total occlusions undergoing coronary CT angiography*. *Heart*, 2015. **101**(15): p. 1212-1218.
139. Otaki, Y., H. Gransar, V.Y. Cheng, D. Dey, T. Labounty, F.Y. Lin, S. Achenbach, M. Al-Mallah, M.J. Budoff, F. Cademartiri, T.Q. Callister, H.J. Chang, **K. Chinnaiyan**, B.J.W. Chow, A. Delago, M. Hadamitzky, J. Hausleiter, P. Kaufmann, E. Maffei, G. Raff, L.J. Shaw, T.C. Villines, A. Dunning, R.C. Cury, G. Feuchtner, Y.J. Kim, J. Leipsic, D.S. Berman, and J.K. Min, *Gender differences in the prevalence, severity, and composition of coronary artery disease in the young: A study of 1635 individuals undergoing coronary CT angiography from the prospective, multinational confirm registry*. *European Heart Journal-Cardiovascular Imaging*, 2015. **16**(5): p. 490-499.
140. Parsh, J., M. Seth, H. Aronow, **S. Dixon**, M. Heung, R. Mehran, and H.S. Gurm, *Choice of estimated glomerular filtration rate equation impacts drug-dosing recommendations and risk stratification in patients with chronic kidney disease undergoing percutaneous coronary interventions*. *Journal of the American College of Cardiology*, 2015. **65**(25): p. 2714-2723.
141. Petrucelli, N., S. Mange, J.L. Fulbright, L. Dohany, **D. Zakalik**, and D. Duquette, *To reflex or not: Additional BRCA1/2 testing in Ashkenazi Jewish individuals without founder mutations*. *Journal of Genetic Counseling*, 2015. **24**(2): p. 285-293.
142. Purohit, T. and **M.S. Cappell**, *Primary biliary cirrhosis: Pathophysiology, clinical presentation and therapy*. *World Journal of Hepatology*, 2015. **7**(7): p. 926-941.
143. Putnam, A., X.K. Gu, B. Haymart, E. Kline-Rogers, **S. Almany**, J. Kozlowski, G. Krol, S. Kaatz, J.B. Froehlich, and G.D. Barnes, *The changing characteristics of atrial fibrillation patients treated with warfarin*. *Vascular Medicine*, 2015. **20**(3): p. 295-296.
144. Putnam, A., X.K. Gu, B. Haymart, E. Kline-Rogers, **S. Almany**, J. Kozlowski, G.D. Krol, S. Kaatz, J.B. Froehlich, and G.D. Barnes, *The changing characteristics of atrial fibrillation patients treated with warfarin*. *Journal of Thrombosis and Thrombolysis*, 2015. **40**(4): p. 488-493.
145. Rezaee, M.E. and **M. Pollock**, *Multiple chronic conditions among outpatient pediatric patients, Southeastern Michigan, 2008-2013*. *Preventing Chronic Disease*, 2015. **12**(2): p. 1-9.
146. Rezaee, M.E. and **M. Pollock**, *Prevalence and associated cost and utilization of multiple chronic conditions in the outpatient setting among adult members of an employer-based health plan*. *Population Health Management*, 2015. **18**(6): p. 421-428.
147. Riebe, D., **B.A. Franklin**, P.D. Thompson, C.E. Garber, G.P. Whitfield, M. Magal, and L.S. Pescatello, *Updating ACSM's recommendations for exercise preparticipation health screening*. *Medicine and Science in Sports and Exercise*, 2015. **47**(11): p. 2473-2479.
148. Rihal, C.S., S.S. Naidu, M.M. Givertz, W.Y. Szeto, J.A. Burke, N.K. Kapur, M. Kern, K.N. Garratt, **J.A. Goldstein**, V. Dimas, and T. Tu, *2015 SCAI/ACC/HFSA/STS clinical expert consensus statement on the use of percutaneous mechanical circulatory support devices in cardiovascular care: Endorsed by the American Heart Association, the Cardiological Society of India, and Sociedad Latino Americana de Cardiologia intervencion; Affirmation of value by the Canadian Association of Interventional Cardiology-Association Canadienne de Cardiologie d'intervention*. *Journal of the American College of Cardiology*, 2015. **65**(19): p. e7-e26.
149. Rihal, C.S., S.S. Naidu, M.M. Givertz, W.Y. Szeto, J.A. Burke, N.K. Kapur, M. Kern, K.N. Garratt, **J.A. Goldstein**, V. Dimas, and T. Tu, *2015 SCAI/ACC/HFSA/STS clinical expert consensus statement on the use of percutaneous mechanical circulatory support devices in cardiovascular care (Endorsed by the American Heart Association, the Cardiological Society of India, and Sociedad Latino Americana de Cardiologia Intervencion; Affirmation of Value by the Canadian Association of Interventional Cardiology - Association Canadienne de Cardiologie d'intervention)*. *Journal of Cardiac Failure*, 2015. **21**(6): p. 499-518.

150. Rihal, C.S., S.S. Naidu, M.M. Givertz, W.Y. Szeto, J.A. Burke, N.K. Kapur, M. Kern, K.N. Garratt, **J.A. Goldstein**, V. Dimas, T. Tu, Scai, Hfsa, Sts, Aha, and Acc, *2015 SCAI/ACC/HFSA/STS clinical expert consensus statement on the use of percutaneous mechanical circulatory support devices in Cardiovascular Care (Endorsed by the American heart association, the Cardiological society of India, and Sociedad Latino Americana de Cardiologia Intervencionista; Affirmation of value by the Canadian association of interventional Cardiology-association Canadienne de Cardiologie d'intervention)*. *Catheterization and Cardiovascular Interventions*, 2015. **85**(7): p. 1112-1114.
151. Rihal, C.S., S.S. Naidu, M.M. Givertz, W.Y. Szeto, J.A. Burke, N.K. Kapur, M. Kern, K.N. Garratt, **J.A. Goldstein**, V. Dimas, T. Tu, Scai, Hfsa, Sts, Aha, and Acc, *2015 SCAI/ACC/HFSA/STS clinical expert consensus statement on the use of percutaneous mechanical circulatory support devices in cardiovascular care (Endorsed by the American heart association, the cardiological society of India, and sociedad latino Americana de cardiologia intervencion; Affirmation of value by the Canadian Association of Interventional Cardiology-Association Canadienne de Cardiologie d'intervention)*. *Catheterization and Cardiovascular Interventions*, 2015. **85**(7): p. E175-E196.
152. Rihal, C.S., S.S. Naidu, M.M. Givertz, W.Y. Szeto, J.A. Burke, N.K. Kapur, M. Kern, K.N. Garratt, **J.A. Goldstein**, V. Dimas, T. Tu, I. Soc Cardiovasc Angiography, H. Heart Failure Soc Amer, S.T.S. Soc Thoracic Surg, A.H.A. Amer Heart Assoc, and A.C.C. Amer Coll Cardiology, *2015 SCAI/ACC/HFSA/STS Clinical Expert Consensus Statement on the Use of Percutaneous Mechanical Circulatory Support Devices in Cardiovascular Care Endorsed by the American Heart Association, the Cardiological Society of India, and Sociedad Latino Americana de Cardiologia Intervencionista; Affirmation of Value by the Canadian Association of Interventional Cardiology-Association Canadienne de Cardiologie d'intervention*. *Journal of the American College of Cardiology*, 2015. **65**(19): p. 2140-2141.
153. **Safian, R.D.**, *Bridging antiplatelet therapy prior to surgery in DES patients: Is less more?* *Catheterization and Cardiovascular Interventions*, 2015. **85**(1): p. 32-33.
154. **Safian, R.D.**, *The TAVI stent frame: Minimum security prison for the coronary arteries*. *Catheterization and Cardiovascular Interventions*, 2015. **85**(3): p. 488-489.
155. **Safian, R.D.**, *Cerebral embolization the cost of doing invasive business*. *JACC: Cardiovascular Interventions*, 2015. **8**(9): p. 1235-1237.
156. **Safian, R.D.**, *Carotid artery stenting: Optimizing patient selection and technique*. *Catheterization and Cardiovascular Interventions*, 2015. **86**(3): p. 490-491.
157. **Safian, R.D.**, *Will invasive coronary imaging identify vulnerable plaque and predict future cardiac events?* *Catheterization and Cardiovascular Interventions*, 2015. **86**(6): p. 1022-1023.
158. Sallis, R., **B. Franklin**, L. Joy, R. Ross, D. Sabgir, and J. Stone, *Strategies for promoting physical activity in clinical practice*. *Progress in Cardiovascular Diseases*, 2015. **57**(4): p. 375-386.
159. Sandesara, P.B., C.T. Lambert, N.F. Gordon, G.F. Fletcher, **B.A. Franklin**, N.K. Wenger, and L. Sperling, *Cardiac rehabilitation and risk reduction: Time to "rebrand and reinvigorate"*. *Journal of the American College of Cardiology*, 2015. **65**(4): p. 389-395.
160. Sandesara, P.B., C.T. Lambert, N.F. Gordon, G.F. Fletcher, **B.A. Franklin**, N.K. Wenger, and L. Sperling, *Cardiac rehabilitation and risk reduction*. *Journal of the American College of Cardiology*, 2015. **65**(4): p. 389-395.
161. Schulman-Marcus, J., B.O. Hartaigh, A.E. Giambone, H. Gransar, V. Valenti, D.S. Berman, M.J. Budoff, S. Achenbach, M. Al-Mallah, D. Andreini, F. Cademartiri, T.Q. Callister, H.J. Chang, **K. Chinnaiyan**, B.J. Chow, R. Cury, A. Delago, M. Hadamitzky, J. Hausleiter, G. Feuchtner, Y.J. Kim, P.A. Kaufmann, J. Leipsic, F.Y. Lin, E. Maffei, G. Pontone, G. Raff, L.J. Shaw, T.C. Villines, A. Dunning, and J.K. Min, *Effects of cardiac medications for patients with obstructive coronary artery disease by coronary computed tomographic angiography: Results from the multicenter CONFIRM registry*. *Atherosclerosis*, 2015. **238**(1): p. 119-125.
162. Segev, Y., B. Rosen, J. Lubinski, J. Gronwald, H.T. Lynch, P. Moller, C. Kim-Sing, P. Ghadirian, B. Karlan, C. Eng, D. Gilchrist, S.L. Neuhausen, A. Eisen, E. Friedman, D. Euhus, S. Ping, S.A. Narod, and **[Zakalik, D]**, *Risk factors for endometrial cancer among women with a BRCA1 or BRCA2 mutation: A case control study*. *Familial Cancer*, 2015. **14**(3): p. 383-391.
163. Sharma, N. and **M.S. Cappell**, *Gastrointestinal and hepatic manifestations of ebola virus infection*. *Digestive Diseases and Sciences*, 2015. **60**(9): p. 2590-2603.
164. Sharma, N., **M.S. Cappell**, D. Mehta, R. Sao, M. Bhalala, Y. Israel, V. Mittal, K.F. Haq, and E. Lebovics, *Trends in incidence, management, and outcomes of acetaminophen overdose in the United States*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S974-S975.

165. **Simon, M.R.**, S.M. Chervin, and S.C. Brown, *Addendum to: Polyclonal Antibody Therapies for Clostridium difficile Infection (vol 3, pg 272, 2014)*. *Antibodies*, 2015. **4**(3): p. 278.
166. Singh, D., P. Manickam, V. Manuballa, and **M.S. Cappell**, *Biliary ascariasis mimicking biliary sludge on abdominal ultrasonography: Diagnosis and worm extraction by snare during side-viewing endoscopy at ERCP*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S60-S61.
167. Singh, D., T. Purohit, **M. Batke**, P.K. Dixit, and **M.S. Cappell**, *Durable hemostasis after embolization for massive arterial bleeding after percutaneous radiologic gastrostomy: Salvage of original gastrostomy tube for enteral feeding for eight months after embolization*. *Minerva Gastroenterologica e Dietologica*, 2015. **61**(3): p. 175-178.
168. Singh, D., R. Sage, M. Amin, and **M.S. Cappell**, *Isolated GI aspergillosis presenting as dysphagia from an esophageal ulcer in an immunocompetent host*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S242.
169. Singh, S., P. Manickam, P.G. Iyer, and **T.K. Desai**, *Response*. *Gastrointestinal Endoscopy*, 2015. **81**(2): p. 484-485.
170. Singh, S., P. Manickam, P.G. Iyer, and **T.K. Desai**, *Esophageal adenocarcinoma in Barrett's esophagus with low-grade dysplasia Response*. *Gastrointestinal Endoscopy*, 2015. **81**(2): p. 484-485.
171. Smith, J., M. Pica, and **A. Abbas**, *Coronary flow resistance and reserve*, in *Interventional Cardiology Imaging*, A. Abbas, Editor. 2015, Springer: London. p. 203-224.
172. Stone, M., I. Dalal, C. Stone, and **B. Dalal**, *18 -FDG uptake in pulmonary dirofilariasis*. *Journal of Radiology Case Reports*, 2015. **9**(4): p. 28-33.
173. **Topf, J.M.** and S. Hiremath, *Social media, medicine and the modern journal club*. *International Review of Psychiatry*, 2015. **27**(2): p. 147-154.
174. **Trivax, J.E.** and **R.D. Safian**, *PCI of CTOs: Hope or hype?* *Catheterization and Cardiovascular Interventions*, 2015. **85**(5): p. 795-796.
175. VanHulle, R., **L. Misra, J. Haung**, and M. Young, *Putting the pieces together: A curriculum designed to integrate the imaging and laboratory findings of a symptomatic patient*. 2015, MedEdPortal.
176. Washington, T., K. Kahale, R. Swor, A.H. Diouf, **A. Berman**, and K. Sawyer, *False cardiac catheterization lab activation in a two-tiered STEMI system*. *Academic Emergency Medicine*, 2015. **22**(5): p. S392.
177. White, D.C., **C.L. Grines**, L.L. Grines, **P. Marcovitz**, J. Messenger, and T. Schreiber, *Comparison of the usefulness of enoxaparin versus warfarin for prevention of left ventricular mural thrombus after anterior wall acute myocardial infarction*. *American Journal of Cardiology*, 2015. **115**(9): p. 1200-1203.
178. Williams, P.T. and **B.A. Franklin**, *Incident diabetes mellitus, hypertension, and cardiovascular disease risk in exercising hypercholesterolemic patients*. *American Journal of Cardiology*, 2015. **116**(10): p. 1516-1520.
179. Wood, F.O. and **A.E. Abbas**, *General considerations and etiologies of aortic stenosis*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015, Springer: New York. p. 1-20.
180. Wood, F.O. and **G.S. Hanzel**, *Intra-cardiac echocardiography-guided interventional imaging*, in *Interventional Cardiology Imaging: An Essential Guide*, A.E. Abbas, Editor. 2015, Springer London: London. p. 225-239.
181. Yadav, D., L. Garg, P. Narwal, R. Ladkany, and **L. Franey**, *Concomitant takotsubo cardiomyopathy with PRES syndrome: A coincidence or a real heart-brain connection?* *Journal of Cardiology Cases*, 2015. **12**(2): p. 48-51.
182. Yadav, D., S. Yadav, and **M.M. Chisti**, *A rare case of metastasis of small cell carcinoma of cervix to breast*. *World Journal of Oncology*, 2015. **6**(1): p. 301-303.
183. Yadav, S., D. Isaac, and **D. Zakalik**, *Male breast cancer receptor sub-types: Demographics, tumor characteristics and short term survival outcomes*. *Annals of Oncology*, 2015. **26**(Sup 3): p. 24.
184. Yadav, S., O. Pereira-Rodrigues, L. Dohany, H. Dreyfuss, J. Fulbright, A. Reeves, and **D. Zakalik**, *Experience of pre-operative genetic testing on surgical decision making in newly diagnosed breast cancer patients*. *Cancer Research*, 2015. **75**(9): p. 2.
185. Yang, Y., L. Chen, Y. Yam, S. Achenbach, M. Al-Mallah, D.S. Berman, M.J. Budoff, F. Cademartiri, T.Q. Callister, H.J. Chang, V.Y. Cheng, **K. Chinnaiyan**, R. Cury, A. Delago, A. Dunning, G. Feuchtner, M. Hadamitzky, J. Hausleiter, R.P. Karlsberg, P.A. Kaufmann, Y.J. Kim, J. Leipsic, T. Labounty, F. Lin, E. Maffei, G.L. Raff, L.J. Shaw, T.C. Villines, J.K. Min, and B.J.W. Chow, *A clinical model to identify patients with high-risk coronary artery disease*. *JACC: Cardiovascular Imaging*, 2015. **8**(4): p. 427-434.
186. Zacharias, S.K. and **J.A. Goldstein**, *Clinical assessment of the severity of aortic stenosis*, in *Aortic Stenosis*, A.E. Abbas, Editor. 2015, Springer London. p. 21-28.

Department of Medical Education

1. Chapman, R., R. Sabina, and **D. Thomas**, *Skin signs of systemic disease TBL*. 2015, MedEdPortal.
2. Noiva, R. and **R. Rivest**, *Curriculum inventory in context - Vol. 2, No. 12: Benchmarking for continuous quality improvement*. 2015, MedEdPortal.
3. **Wedemeyer, R.A.**, V.C. Lucia, and N.M. Afonso, *Classroom to community - medical student as educator: The development and implementation of a service-learning campus community partnership*. 2015, MedEdPortal.
4. **Wedemeyer, R.A.**, **J.M. Szura**, L.H. Gillum, N.M. Afonso, **T.L. Wunderlich**, and E.D. Fobar, *Service in the pre-clinical years: Instilling the mission and vision of OUWB*. 2015, MedEdPortal.

Department of Neurology

1. Hills, A. and **M. Al-Hakim**, *Lhermitte sign as a presenting symptom of thoracic spinal pathology: A case study*. Case Rep Neurol Med, 2015. **2015**: p. 707362.
2. Lauter, C.B., Z.T. Levine, L.M. Eilender, R.M. Ernstoff, and **S.H. Schechter**, *Hypogammaglobulinemia in patients on natalizumab therapy*. Journal of Allergy and Clinical Immunology, 2015. **135**(2): p. AB93.
3. Sandquist, L., A. Paris, and **D.K. Fahim**, *Definitive single-stage posterior surgical correction of complete traumatic spondyloptosis at the thoracolumbar junction*. Journal of Neurosurgery-Spine, 2015. **22**(6): p. 653-657.
4. **Verma, N.**, *Dementia and Alzheimer's disease*, in *Family and Community Health*, Z. Uddin, Editor. 2015, TeleMedEdu: MI.

Department of Neurosurgery

1. D'Andrea, K., J. Dreyer, and **D.K. Fahim**, *Utility of preoperative magnetic resonance imaging coregistered with intraoperative computed tomographic scan for the resection of complex tumors of the spine*. World Neurosurgery, 2015. **84**(6): p. 1804-1815.
2. Jawad, M.S., D. Ionascu, J. Zhou, J.G. Harb, S.K. Martin, J. Wloch, V.S. Mangona, D.J. Krauss, **D. Fahim**, and I.S. Grills, *A dosimetric evaluation of target coverage as a predictor of local failure following stereotactic body radiation therapy for spinal tumors*. International Journal of Radiation Oncology Biology Physics, 2015. **87**(2): p. Supplement 2.
3. Le, J., K. Chaiyasate, K. Donev, and **D.K. Fahim**, *A rare case of giant cell tumor involving the clivus resected through the Fort i Osteotomy and median maxillotomy*. Surgical Neurology International, 2015. **6**(1): p. 1-8.
4. McKee, C., **M. Perez-Cruet**, F. Chavez, and G.R. Chaudhry, *Simplified three-dimensional culture system for long-term expansion of embryonic stem cells*. World Journal of Stem Cells, 2015. **7**(7): p. 1064-1077.
5. Sellin, J.N., D. Suki, V. Harsh, B.D. Elder, **D.K. Fahim**, I.E. McCutcheon, G. Rao, L.D. Rhines, and C.E. Tatsui, *Factors affecting survival in 43 consecutive patients after surgery for spinal metastases from thyroid carcinoma*. Journal of neurosurgery. Spine, 2015. **23**(4): p. 419-428.
6. Setty, P., P. D'Andrea K, E.Z. Stucken, S. Babu, M.J. Larouere, and **D.R. Pieper**, *Fully endoscopic resection of cerebellopontine angle meningiomas*. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2015. **77**(1): p. 11-18.
7. Setty, P., K.P. D'Andrea, E.Z. Stucken, S. Babu, M.J. Larouere, and **D.R. Pieper**, *Endoscopic resection of vestibular schwannomas*. Journal of Neurological Surgery, Part B: Skull Base, 2015. **76**(3): p. 230-238.

Department of Obstetrics and Gynecology

1. **Alpay, Z.**, **M. Dykowski**, **D. Ogunyemi**, D. Cameron, A. Nowakowski, K. Betcher, and S. Qu, *What factors affect the mean duration of a cesarean section procedure?* International Journal of Gynecology and Obstetrics, 2015. **131**: p. E544-E545.
2. **Bahado-Singh, R.O.**, R. Ertl, R. Mandal, T.C. Bjorndahl, A. Syngelaki, B. Han, E. Dong, P.B. Liu, **Z. Alpay-Savasan**, D.S. Wishart, and K.H. Nicolaides, *Metabolomic prediction of fetal congenital heart defect in the first trimester*. Obstetrical and Gynecological Survey, 2015. **70**(1): p. 9-11.

3. **Bahado-Singh, R.O.**, A. Syngelaki, R. Akolekar, R. Mandal, T.C. Bjondahl, B. Han, E. Dong, **S. Bauer, Z. Alpay-Savasan**, S. Graham, O. Turkoglu, D.S. Wishart, and K.H. Nicolaides, *Validation of metabolomic models for prediction of early-onset preeclampsia*. American Journal of Obstetrics and Gynecology, 2015. **213**(4): p. 530.e1-530.e10.
4. **Bahado-Singh, R.O.**, R. Zaffra, S. Albayarak, A. Chelliah, R. Bolinjar, O. Turkoglu, and U. Radhakrishna, *Epigenetic markers for newborn congenital heart defect (CHD)*. Journal of Maternal-Fetal & Neonatal Medicine, 2015: p. 1-7.
5. Bauer, M.E., **R.P. Lorenz, S.T. Bauer**, K. Rao, and F.W.J. Anderson, *Maternal deaths due to sepsis in the state of Michigan, 1999-2006*. Obstetrics and Gynecology, 2015. **126**(4): p. 747-752.
6. Boyer, A.C., A. Krishnan, **L.F. Goncalves**, L. Williams, and K. Chaiyasate, *Prenatal diagnosis of nasal glioma associated with metopic craniosynostosis: Case report and review of the literature*. Journal of Radiology Case Reports, 2015. **9**(4): p. 1-8.
7. Fong, A., C.T. Chau, D. Pan, and **D.A. Ogunyemi**, *Amniotic fluid embolism: Antepartum, intrapartum and demographic factors*. Journal of Maternal-Fetal and Neonatal Medicine, 2015. **28**(7): p. 793-798.
8. Fong, A., C. Quant, C. Chau, D. Pan, and **D. Ogunyemi**, *Multiple sclerosis: Prevalence, sociodemographic features, and antenatal/peripartum outcomes*. American Journal of Obstetrics and Gynecology, 2015. **212**(1): p. S76-S77.
9. **Goncalves, L.**, *Re: Prenatal features of isolated subependymal pseudocysts associated with adverse pregnancy outcome*. Ultrasound in Obstetrics and Gynecology, 2015. **46**(6): p. 648.
10. **Goncalves, L.**, *Three-dimensional ultrasound: A role in early pregnancy?*, in *First-Trimester Ultrasound: A Comprehensive Guide*, J. Abramowicz, Editor. 2015, Springer: New York. p. 213-222.
11. **Goncalves, L.** and **R. Bronsteen**, *Three-dimensional ultrasonography*, in *Fundamental and Advanced Fetal Imaging: Ultrasound and MRI*, B. Kline-Fath, D. Bulas, and R. Bahado-Singh, Editors. 2015, Wolters Kluwer Health: Philadelphia. p. 48-75.
12. Gupta, P., T. Nault, M. Ehlert, E. Dove-Medows, D. Carrico, J. Bartley, J. Gilleran, L.T. Sirls, **M. Seltzer**, and K.M. Peters, *History of bullying and abuse are not associated with increased pelvic floor symptoms*. Neurourology and Urodynamics, 2015. **34**: p. S63.
13. Gupta, P., T. Nault, M. Ehlert, E. Dove-Medows, D. Carrico, J. Bartley, J. Gilleran, L.T. Sirls, **M. Seltzer**, and K.M. Peters, *Impact of bullying and abuse on sexual health*. Neurourology and Urodynamics, 2015. **34**: p. S63-S64.
14. Hassan, S., T. Chaiworapongsa, J. Lam-Rachlin, **A. Whitten**, E. Hernandez-Andrade, and R. Romero, *Imaging of the uterine cervix*, in *Fundamental and Advanced Fetal Imaging: Ultrasound and MRI*, B. Kline-Fath, D. Bulas, and R. Bahado-Singh, Editors. 2015, Wolters Kluwer Health: Philadelphia, PA. p. 294-314.
15. Kline-Fath, B., D. Bulas, and **R. Bahado-Singh**, Editors. *Fundamental and Advanced Fetal Imaging: Ultrasound and MRI*. 2015, Wolters Kluwer Health Publishing: Philadelphia.
16. Krishnamurthy, U., J. Neelavalli, S. Mody, L. Yeo, P.K. Jella, S. Saleem, S.J. Korzeniewski, M.D. Cabrera, S. Ehterami, **R.O. Bahado-Singh**, Y. Katkuri, E.M. Haacke, E. Hernandez-Andrade, S.S. Hassan, and R. Romero, *MR imaging of the fetal brain at 1.5T and 3.0T field strengths: Comparing specific absorption rate (SAR) and image quality*. Journal of Perinatal Medicine, 2015. **43**(2): p. 209-220.
17. **Madan, I., D. Ogunyemi**, A. Nowakowski, and J. Boura, *Demographic, dietary, biometric and hormonal correlates of currently pregnant women in the National Health And Nutrition Examination Survey (NHANES)*. International Journal of Gynecology and Obstetrics, 2015. **131**: p. E363.
18. Mirza, F.G., **S.T. Bauer**, A. Van Der Veer, and L.L. Simpson, *Gastroschisis: Incidence and prediction of growth restriction*. Journal of Perinatal Medicine, 2015. **43**(5): p. 605-608.
19. Pauls, R.N., C.C. Crisp, S.H. Oakley, L.B. Westermann, D. Mazloomdoost, S.D. Kleeman, V. Ghodsi, and **M.V. Estanol**, *Effects of dexamethasone on quality of recovery following vaginal surgery: A randomized trial*. American Journal of Obstetrics and Gynecology, 2015. **213**(5): p. 718.e1-718.e7.
20. Peng, J., P. Sobolewski, B. Strong, A. Paul, J. Boura, and **D. Ogunyemi**, *Correlates of urinary arsenic metabolites in women of childbearing age in the National Health and Nutrition Examination Survey (NHANES) 2000-2010*. American Journal of Obstetrics and Gynecology, 2015. **212**(1): p. S245.
21. Pokropek, C., P. Sobolewski, R. Getachew, A. Paul, J. Boura, and **D. Ogunyemi**, *Dietary intake patterns and insulin resistance in women with a history of gestational diabetes in the National Health and Nutrition Examination Survey (NHANES) 2000-2010*. American Journal of Obstetrics and Gynecology, 2015. **212**(1): p. S308.

22. Rad, S., G. Mugenyi, G. Ganyaglo, P. Sobolewski, N. Sugiyama, B. Josaphat, and **D. Ogunyemi**, *An international collaboration for the prevention of severe maternal morbidity and mortality*. American Journal of Obstetrics and Gynecology, 2015. **212**(1): p. S73-S74.
23. Simon, V., C. Quant, A. Fong, D. Pan, and **D. Ogunyemi**, *Total parenteral nutrition in pregnancy-a strong association with venous thromboembolism and other obstetrical morbidities*. American Journal of Obstetrics and Gynecology, 2015. **212**(1): p. S419.
24. Sobolewski, P., A. Fong, A. Doherty, A. Paul, and **D. Ogunyemi**, *Effect of pregnancy on plasma and urinary heavy metals in the national health and nutrition examination survey (NHANES) 2000-2010*. Reproductive Sciences, 2015. **22**: p. 272A-273A.
25. Sobolewski, P., N. Kulkarni, J. Leahy, L. Qu, and **D. Ogunyemi**, *Correlates of the lowest umbilical artery PH quartile in term singleton newborns*. Reproductive Sciences, 2015. **22**: p. 351A.
26. Sobolewski, P., A. Turner, E. Davenport, A. Paul, and **D. Ogunyemi**, *Urinary phthalate metabolites concentrations with dietary intake, demographic factors, obesity indices, insulin resistance and pregnancy status in the National Health and Nutrition Examination Survey (NHANES) 2000-2010*. Reproductive Sciences, 2015. **22**: p. 273A.
27. Vilchez, G., A. Chelliah, E. Bratley, **R. Bahado-Singh**, and R. Sokol, *Decreased risk of prematurity after elective repeat cesarean delivery in Hispanics*. Journal of Maternal-Fetal & Neonatal Medicine, 2015. **28**(2): p. 141-145.
28. Vilchez, G., J. Dai, N. Gill, R. Agboola, **R. Bahado-Singh**, and R. Sokol, *Uterine rupture and interval variable risks*. American Journal of Obstetrics and Gynecology, 2015. **212**(1): p. S172-S173.
29. Vilchez, G., J. Dai, N. Gill, M. Lagos, **R. Bahado-Singh**, and R.J. Sokol, *Racial disparities in the optimal for induction of labor in low-risk term pregnancies: A national population-based study*. The Journal of Maternal-Fetal & Neonatal Medicine, 2015: p. 1-4.
30. Vilchez, G., L. Londra, L.R. Hoyos, R. Sokol, and **R. Bahado-Singh**, *Intrapartum mean platelet volume is not a useful predictor of new-onset delayed postpartum pre-eclampsia*. International Journal of Gynecology and Obstetrics, 2015. **131**(1): p. 59-62.
31. Vilchez, G.A., J. Dai, L.R. Hoyos, N. Gill, **R. Bahado-Singh**, and R.J. Sokol, *Labor and neonatal outcomes after term induction of labor in gestational diabetes*. Journal of Perinatology, 2015. **35**(11): p. 924-929.
32. Viteri, O.A., E.E. Soto, **R.O. Bahado-Singh**, C.W. Christensen, S.P. Chauhan, and B.M. Sibai, *Fetal anomalies and long-term effects associated with substance abuse in pregnancy: A literature review*. American Journal of Perinatology, 2015. **32**(5): p. 405-416.
33. **Whitten, A., D. Ogunyemi**, K. Betcher, A. Nowakowski, and S. Qu, *What factors predict prolonged neonatal length of stay in term babies?* International Journal of Gynecology and Obstetrics, 2015. **131**(Sup 5): p. E462-E463.

Department of Ophthalmology

1. Abbey, A.M., R.M. Hussain, A.R. Shah, **L.J. Faia, J.D. Wolfe**, and **G.A. Williams**, *Sutureless scleral fixation of intraocular lenses: outcomes of two approaches*. The 2014 Yasuo Tano Memorial Lecture. Graefes Archive for Clinical and Experimental Ophthalmology, 2015. **253**(1): p. 1-5.
2. Altaweel, M.M., E. Daniel, D.F. Martin, R.A. Mitra, J.E. Grunwald, M.M. Lai, A. Melamud, L.S. Morse, J. Huang, F.L. Ferris, 3rd, S.L. Fine, M.G. Maguire, [**Hassan, TS**, and **Trese, MT**], *Outcomes of eyes with lesions composed of >50% blood in the Comparison of Age-related Macular Degeneration Treatments Trials (CATT)*. Ophthalmology, 2015. **122**(2): p. 391-398.e5.
3. Aref, A.A., I.U. Scott, N.L. Oden, M.S. Ip, B.A. Blodi, P.C. VanVeldhuisen, and [**Hassan, T. S.**], *Incidence, risk factors, and timing of elevated intraocular pressure after intravitreal triamcinolone acetate injection for macular edema secondary to retinal vein occlusion: SCORE study report 15*. JAMA Ophthalmology, 2015. **133**(9): p. 1022-1029.
4. Baxter, K.R., J.E. Robinson, and **A.J. Ruby**, *Occlusive vasculitis due to hyperacute streptococcus mitis endophthalmitis after intravitreal ranibizumab*. Retinal Cases and Brief Reports, 2015. **9**(3): p. 201-204.
5. **Black, E.H.**, R.T. Scruggs, J.D. Siddens, **F.A. Nesi**, and **G.J. Gladstone**, *Upper blepharoplasty: pearls for the procedure*, in *Pearls and Pitfalls in Cosmetic Oculoplastic Surgery*, M.E. Hartstein, G.G. Massry, and J.B. Holds, Editors. 2015, Springer New York. p. 91-92.

6. **Black, E.H.**, R.T. Scruggs, J.D. Siddens, **F.A. Nesi**, and **G.J. Gladstone**, *Upper eyelid blepharoplasty: the evaluation*, in *Pearls and Pitfalls in Cosmetic Oculoplastic Surgery*, M.E. Hartstein, G.G. Massry, and J.B. Holds, Editors. 2015, Springer New York. p. 51-53.
7. Calvo, C., N. Rayess, E. Rahimy, C. Shah, **J.D. Wolfe**, E. Chen, F. DeCroos, S.J. Garg, and J. Hsu, *Microbiologic spectrum of post-injection endophthalmitis by indication for intravitreal anti-VEGF therapy*. Investigative Ophthalmology and Visual Science, 2015. **56**(7): p. Ab 4070.
8. **Capone, A., Jr.**, *Individualizing therapy for DME: Disease features as well as individual patient needs and preferences should drive treatment choices*. Retina Today, 2015. **2015**(July): p. 79-80,84.
9. Cheung, A., J. Robinson, **M.T. Trese**, and **G.A. Williams**, *Long-term glaucoma outcomes in adult retinopathy of prematurity*. Investigative Ophthalmology and Visual Science, 2015. **56**(7): p. Ab 4319.
10. Cheung, A.Y., B. Anderson, **L. Stec**, P. Khandhar, and **G.A. Williams**, *Bilateral vaso-occlusive retinal vasculitis with h1n1 influenza a infection*. Retinal Cases and Brief Reports, 2015. **9**(2): p. 138-141.
11. Chiang, M.F., M. Patel, R. Anzures, S. Ostmo, K. Jonas, **K.A. Drenser**, A.M. Berrocal, C. Simmons, and R.V.P. Chan, *Practice patterns in Retinopathy Of Prematurity (ROP) treatment for disease milder than recommended by published guidelines*. Investigative Ophthalmology and Visual Science, 2015. **56**(7): p. Ab 4320.
12. Dailey, W.A., W. Gryc, P.G. Garg, and **K.A. Drenser**, *Frizzled-4 variations associated with retinopathy and intrauterine growth retardation. A potential marker for prematurity and retinopathy*. Ophthalmology, 2015. **122**(9): p. 1917-1923.
13. Daniel, E., G.E. Quinn, P.L. Hildebrand, A. Ells, G.B. Hubbard, **A. Capone**, E.R. Martin, C.P. Ostroff, E. Smith, K.C. Wade, A. Baumritter, T.B. Duros, L. Erbring, M.X. Repka, J.A. Shepard, D. Emmert, C.M. Herring, D. VanderVeen, S. Johnston, C. Wu, J. Mantagos, D. Ledoux, T. Winter, F. Weng, T. Mansfield, D.L. Bremer, M.L. McGregor, C.O. Jordan, D.L. Rogers, R.R. Fellows, S. Brandt, B. Mann, D. Wallace, S. Freedman, S.K. Jones, D. Tran-Viet, R. Young, C.C. Barr, R. Bholra, C. Douglas, P. Fishman, M. Bottorff, B. Hubbuch, R. Keith, E.D. Bothun, I. DeBecker, J. Anderson, A.M. Holleschau, N.E. Miller, D.N. Nyquist, R.M. Siatkowski, L. Trigler, M. Escobedo, K. Corff, M. Huynh, K. Satnes, M.D. Mills, W. Anninger, G. Binenbaum, K.A. Karp, D. Pearson, A. Gong, J. Stokes, C.A. Harper, L. Weaver, C. McHenry, K. Conner, R. Heemer, E. Cokley, R. Hoffman, D. Dries, K.J. Farnsworth, D. Harrison, B. Carlstrom, C.A. Frye, D. Morrison, S. Donahue, N. Benegas, S. Owings, S. Phillips, S. Ruark, P. Mitchell, A. Ingram, R. Sorbie, M. Maguire, M. Brightwell-Arnold, K. McWilliams, S. Harris, C. Whearry, K. Sepielli, K. Davis, G.C. Gibson, R. Hansen, A.R. Kemper, L. Prosser, D.C. Musch, S.P. Christiansen, D.J. Hess, S.M. Kymes, S.R. Sadda, R. Spaulding and E.B. Schron, *Validated system for centralized grading of retinopathy of prematurity: Telemedicine approaches to evaluating acute-phase retinopathy of prematurity (e-ROP) study*. JAMA Ophthalmology, 2015. **133**(6): p. 675-682.
14. Dugel, P.U., **A. Capone, Jr.**, M.A. Singer, R.F. Dreyer, D.G. Dodwell, D.B. Roth, R. Shi, J.G. Walt, L.C. Scott, and D.A. Hollander, *Two or more dexamethasone intravitreal implants in treatment-naive patients with macular edema due to retinal vein occlusion: Subgroup analysis of a retrospective chart review study*. BMC Ophthalmology, 2015. **15**: p. 118.
15. **Faia, L.** and **Williams GA**, *Vitrectomy for complicated posterior uveitis*, in *Management of Complicated Vitreoretinal Disease.*, F. Patelli and S. Rizzo, Editors. 2015, Springer: New York, NY. p. 31-38.
16. Fierson, W.M. and **A. Capone, Jr.**, *Telemedicine for evaluation of retinopathy of prematurity*. Pediatrics, 2015. **135**(1): p. e238-254.
17. **Gladstone, G.J.** and B.G. Brazzo, *Endoscopic conjunctivodacryocystorhi nostomy*, in *The Lacrimal System: Diagnosis, Management, and Surgery*, A.J. Cohen, M. Mercandetti, and B. Brazzo, Editors. 2015, Springer: New York. p. 155-162.
18. **Gupta, C.**, T.S. Tanaka, V.M. Elnor, and H.K. Soong, *Acute hydrops with corneal perforation in post-LASIK ectasia*. Cornea, 2015. **34**(1): p. 99-100.
19. Kashani, A.H., A.Y. Cheung, J. Robinson, and **G.A. Williams**, *Longitudinal optical density analysis of subretinal fluid after surgical repair of rhegmatogenous retinal detachment*. Retina, 2015. **35**(1): p. 149-156.
20. Khandan, S. and **J. Koh**, *Conjunctiva muller muscle resection belpharoptosis repair: Efficient, reliable and predictable*. Investigative Ophthalmology and Visual Science, 2015. **56**(7): p. Ab 4744.
21. Kuppermann, B.D., M. Goldstein, R.K. Maturi, A. Pollack, M. Singer, A. Tufail, D. Weinberger, X.Y. Li, C.C. Liu, J. Lou, S.M. Whitcup, [**Garretson, BR**, and **Hassan, TS**], *Dexamethasone intravitreal implant as adjunctive therapy to ranibizumab in neovascular age-related macular degeneration: A multicenter randomized controlled trial*. Ophthalmologica, 2015. **234**(1): p. 40-54.

22. Lass, J.H., T.D. Riddlesworth, R.L. Gal, C. Kollman, B.A. Benetz, F.W. Price, Jr., A. Sugar, M.A. Terry, M. Soper, R.W. Beck, and **[Dunn, S]**, *The effect of donor diabetes history on graft failure and endothelial cell density 10 years after penetrating keratoplasty*. *Ophthalmology*, 2015. **122**(3): p. 448-456.
23. Mammo, D., Y. Yonekawa, B.J. Thomas, A.R. Shah, A.M. Abbey, **M.T. Trese, K.A. Drenser, and A. Capone**, *Association of autosomal dominant familial exudative vitreoretinopathy and spinal muscular atrophy*. *European Journal of Ophthalmology*, 2015. **25**(6): p. e116-e118.
24. Michelotti, M.M., **C. Gupta**, and C.T. Hood, *Persistent amine keratopathy secondary to indirect exposure to spray polyurethane foam insulation*. *JAMA Ophthalmology*, 2015. **133**(6): p. e1584.
25. Mitton, K.P., R. Schunemann, E. Guzman, W.A. Dailey, **K.A. Drenser**, M. Cheng, B. Metcalf, K. Laux, C. DeLooff, **M.T. Trese**, and E.V. Pediatric Retinal Res Lab, *The B-isoform of VEGFA-165 does not cause retinal neovascularization in vivo, but does trigger inflammatory response and breakdown of the blood retinal barrier*. *Investigative Ophthalmology and Visual Science*, 2015. **56**(7): p. Ab 808.
26. Nudleman, E., J. Robinson, P. Rao, **K.A. Drenser, A. Capone, and M.T. Trese**, *Long-term outcomes on lens clarity after lens-sparing vitrectomy for retinopathy of prematurity*. *Ophthalmology*, 2015. **122**(4): p. 755-759.
27. **Page, T.P.**, *Suture-guided capsular tension ring insertion to reduce risk for iatrogenic zonular damage*. *Journal of Cataract and Refractive Surgery*, 2015. **41**(8): p. 1564-1567.
28. **Page, T.P.**, *Anterior zonulotomy: Rescue technique for capsulorhexis tear-out*. *Journal of Cataract and Refractive Surgery*, 2015. **41**(10): p. 2036-2039.
29. Pandya, H.K., **L.J. Faia**, J. Robinson, and **K.A. Drenser**, *Macular development in aggressive posterior retinopathy of prematurity*. *BioMed Research International*, 2015. **26**(3): p. 1-5.
30. Rahimy, E., J.D. Pitcher, III, A.M. Abbey, **B.R. Garretson**, and J.A. Haller, *No-touch removal of anterior segment-migrated dexamethasone implant*. *Retina*, 2015. **35**(11): p. 2414-2416.
31. Rao, P., A.M. Abbey, Y. Yonekawa, A.R. Shah, **A. Capone, M.T. Trese, and K.A. Drenser**, *Macular cavernous hemangioma associated with peripheral vascular anomalies and nonperfusion*. *Ophthalmic Surgery Lasers and Imaging Retina*, 2015. **46**(7): p. 764-767.
32. Rao, P., J. Robinson, Y. Yonekawa, B.J. Thomas, **K.A. Drenser, M.T. Trese, and A. Capone**, *Standard and wide field angiographic features of serous and exudative congenital X-linked retinoschisis and pathophysiologic correlations*. *Investigative Ophthalmology and Visual Science*, 2015. **56**(7): p. Ab 3832.
33. Rao, P., A.R. Shah, M.M. Michelotti, B. Anderson, A.M. Abbey, N. Jain, **L. Stec**, L. Lowe, M.W. Johnson, and **G.A. Williams**, *Bilateral acute endophthalmitis associated with munchausen syndrome*. *Retinal Cases and Brief Reports*, 2015. **9**(2): p. 177-180.
34. Rao, P., B.J. Thomas, Y. Yonekawa, J. Robinson, and **A. Capone**, *Peripheral retinal ischemia, neovascularization, and choroidal infarction in Wyburn-Mason syndrome*. *JAMA Ophthalmology*, 2015. **133**(7): p. 852-854.
35. Rizzuti, A.E., G. Fridman, **M. Rolain**, and S.C. Kaufman, *Trypan blue as a surgical adjunct to decrease lens capsule elasticity in pediatric cataract surgery*. *Investigative Ophthalmology and Visual Science*, 2015. **56**(7): p. Ab 1901.
36. Scruggs, R.T. and **E.H. Black**, *Granular cell tumor masquerading as a chalazion: A case report*. *Ophthalmic Plastic and Reconstructive Surgery*, 2015. **31**(1): p. e6-e8.
37. Scruggs, R.T. and **E.H. Black**, *Thyroid eye disease with significant levator involvement and ptosis: A case report*. *Ophthalmic Plastic and Reconstructive Surgery*, 2015. **31**(6): p. e153-e154.
38. **Shah, A. and M. Trese**, *Enzymatic vitrectomy and pharmacologic vitreodynamics*, in *Retinal Pharmacotherapeutics: Retinal Pharmacotherapeutics (Developments in Ophthalmology)*, Q. Nguyen, et al., Editors. 2015, Karger: Basel Switzerland. p. 357-364.
39. Shah, A.R., A.M. Abbey, and **G.A. Williams**, *Evolving surgical management of rhegmatogenous retinal detachments*. *Current Surgery Reports*, 2015. **3**(3): p. 1-5.
40. **Siegel, M.J.**, W.S. Boling, O.S. Faridi, **C.K. Gupta**, C. Kim, R.C. Boling, **M.E. Citron, M.J. Siegel, and L.I. Siegel**, *Combined endoscopic cyclophotocoagulation and phacoemulsification versus phacoemulsification alone in the treatment of mild to moderate glaucoma*. *Clinical & Experimental Ophthalmology*, 2015. **43**(6): p. 531-539.
41. **Siegel, M.J.** and G.P. Condon, *Single suture iris-to-capsulorhexis fixation for in-the-bag intraocular lens subluxation*. *Journal of Cataract and Refractive Surgery*, 2015. **41**(11): p. 2347-2352.

42. Singer, M.A., **A. Capone, Jr.**, P.U. Dugel, R.F. Dreyer, D.G. Dodwell, D.B. Roth, R. Shi, J.G. Walt, L.C. Scott, and D.A. Hollander, *Two or more dexamethasone intravitreal implants as monotherapy or in combination therapy for macular edema in retinal vein occlusion: Subgroup analysis of a retrospective chart review study*. BMC Ophthalmology, 2015. **15**: p. 33.
43. Sizmaz, S., Y. Yonekawa, and **M.T. Trese**, *Familial exudative vitreoretinopathy*. Turkish Journal of Ophthalmology, 2015. **45**(4): p. 164-168.
44. Spolyar, J.L., M. Hnatiuk, K.W. Shaheen, J.K. Mertz, **L.F. Handler**, R. Jarial, and J. Camilo Roldán, *Tessier No. 3 and No. 4 clefts: Sequential treatment in infancy by pre-surgical orthopedic skeletal contraction, comprehensive reconstruction, and novel surgical lengthening of the ala base-canthal distance*. Journal of Cranio-Maxillofacial Surgery, 2015. **43**(7): p. 1261-1268.
45. Sugar, A., R.L. Gal, C. Kollman, D. Raghinaru, M. Dontchev, C.R. Croasdale, R.S. Feder, E.J. Holland, J.H. Lass, J.I. Macy, M.J. Mannis, P.W. Smith, S.H. Soukiasian, R.W. Beck, and **[Dunn, S]**, *Factors associated with corneal graft survival in the cornea donor study*. JAMA Ophthalmology, 2015. **133**(3): p. 246-254.
46. Thomas, B., Y. Yonekawa, and **M.T. Trese**, *Lens-sparing vitrectomy for stage 4A retinopathy of prematurity with retrolental adhesions: Surgical technique and 15-year follow-up*. Investigative Ophthalmology and Visual Science, 2015. **56**(7): p. Ab 987.
47. Thomas, B.J., Y. Yonekawa, **A.J. Ruby**, and **A. Capone**, *Aggressive surgical therapy with early vitrectomy, panretinal photocoagulation, and silicone oil tamponade for streptococcus mitis endophthalmitis*. Ophthalmic Surgery Lasers and Imaging Retina, 2015. **46**(8): p. 893-895.
48. Todorich, B., Y. Yonekawa, and **K. Drenser**, *Managing the complex pathology of diabetic macular edema*. Retinal Physician, 2015. **12**(Nov/Dec): p. 7-8.
49. **Trese, M.T.**, *Subjectivity in retinopathy of prematurity screening*. American Journal of Ophthalmology, 2015. **160**(3): p. 406-407.
50. Van Laere, L., N. Cuttler, and **A. Spigelman**, *The effect of donor graft thickness in descemet stripping automated endothelial keratoplasty surgery*. Investigative Ophthalmology and Visual Science, 2015. **56**(7): p. Ab 1563.
51. Vinekar, A., C. Jayadev, S. Mangalesh, A. Kiran Kumar, N. Bauer, **A. Capone**, M. Trese, and B. Shetty, *Comparing the outcome of single versus multiple session laser photocoagulation of flat neovascularization in zone 1 aggressive posterior retinopathy of prematurity: A prospective randomized study*. Retina, 2015. **35**(10): p. 2130-2136.
52. Wall, M., J. Falardeau, W.A. Fletcher, **R.J. Granadier**, B.L. Lam, R.A. Longmuir, A.D. Patel, B.B. Bruce, H. He, and M.P. McDermott, *Risk factors for poor visual outcome in patients with idiopathic intracranial hypertension*. Neurology, 2015. **85**(9): p. 799-805.
53. **Williams, G.A.**, *Health care reform: How are we doing?* Retina Today, 2015. **2015**(MARCH 2015): p. 14-15.
54. **Williams, G.A.**, *From SGR to MACRA: Out of the frying pan and into the fire?: The new legislation replaces multiple quality reporting systems with a new, single system*. Retina Today, 2015. **2015**(September 2015): p. 12-17.
55. **Williams, G.A.**, *Staving off elimination of the global period*. Retina Today, 2015. **2015**(November-December): p. 19-24.
56. Willoughby, A.S., G.S. Ying, C.A. Toth, M.G. Maguire, R.E. Burns, J.E. Grunwald, E. Daniel, G.J. Jaffe, **[Garretson, BR, and Hassan, TS]**, *Subretinal hyperreflective material in the comparison of age-related macular degeneration treatments trials*. Ophthalmology, 2015. **122**(9): p. 1846-53.e5.
57. **Wolfe, J.D.**, A.R. Shah, A. Xi, **T.S. Hassan**, **L.J. Faia**, and **A.J. Ruby**, *Efficacy of intravitreal dexamethasone implant in vitrectomized eyes with diabetic macular edema recalcitrant to anti-vascular endothelial growth factor therapy*. Investigative Ophthalmology and Visual Science, 2015. **56**(7): p. Ab 1767.
58. Wong, S.C. and **A. Capone**, *Illumination techniques for complex pediatric anterior retinal detachment and associated retrolental plaque*. Retina, 2015. **35**(9): p. 1905-1907.
59. Yonekawa, Y., B. Thomas, B. Modjtahedi, **K. Drenser**, **M. Trese**, and **A.J. Capone**, *Retinopathy of prematurity*, in *Handbook of Vitreoretinal Disorder Management: A Practical Reference Guide*, S. Park, Editor. 2015, Hackensack, NJ: World Scientific Publishing. p. 109-116.
60. Yonekawa, Y., B.J. Thomas, **K.A. Drenser**, **M.T. Trese**, and A. Capone, *Familial exudative vitreoretinopathy. Spectral-domain optical coherence tomography of the vitreoretinal interface, retina, and choroid*. Ophthalmology, 2015. **122**(11): p. 2270-2277.

61. Yonekawa, Y., B.J. Thomas, **K.A. Drenser**, **M.T. Trese**, and A. Capone, *Acquired combined hamartoma of the retina and retinal pigment epithelium*. JAMA Ophthalmology, 2015. **133**(9): p. 1085-1086.
62. Yonekawa, Y., B.J. Thomas, and **T.S. Hassan**, *New self-retaining sutureless cellulose flanged disposable contact viewing system for vitreoretinal surgery*. Retina, 2015. **35**(4): p. 834-837.
63. Yonekawa, Y. and **J.D. Wolfe**, *Monitoring age-related macular degeneration through an implantable miniature telescope using ultra-wide-field imaging*. JAMA Ophthalmology, 2015. **133**(6): p. e1588.
64. Yonekawa, Y. and **J.D. Wolfe**, *Dexamethasone intravitreal implant: Pharmacology and clinical update*. Retina Today, 2015. **2015**(September2015): p. 54-58.

Department of Orthopedic Surgery

1. Ahmed, O., **D.D. Moore**, and G.S. Stacy, *Imaging diagnosis of solitary tumors of the phalanges and metacarpals of the hand*. AJR: American Journal of Roentgenology, 2015. **205**(1): p. 106-115.
2. **Baker, K.C.**, M.S. Tristan Maerz, H. Saad, B.S. Philip Shaheen, and R.M. Kannan, *In vivo bone formation by and inflammatory response to resorbable polymer-nanoclay constructs*. Nanomedicine: Nanotechnology, Biology, and Medicine, 2015. **11**(8): p. 1871-1881.
3. Carpenter, S., D. Pinkas, M.D. Newton, M.D. Kurdziel, **K.C. Baker**, and **J.M. Wiater**, *Wear rates of retentive versus nonretentive reverse total shoulder arthroplasty liners in an invitro wear simulation*. Journal of Shoulder and Elbow Surgery, 2015. **24**(9): p. 1372-1379.
4. Chun, D.S., **K.C. Baker**, and W.K. Hsu, *Lumbar pseudarthrosis: A review of current diagnosis and treatment*. Neurosurgical Focus, 2015. **39**(4): p. Num E10.
5. Dhanota, H., D. Pinkas, D. Jossierand, **B.P. Wiater**, D.M. Koueiter, and **J.M. Wiater**, *Use of a topical thrombin-based hemostatic agent in shoulder arthroplasty*. American Journal of Orthopedics (Belle Mead, N.J.), 2015. **44**(8): p. E262-E267.
6. **Fortin, P.T.**, *The Salto and Salto talaris prostheses: Design and implementation pitfalls resulting in revision surgery*, in *Total Ankle Arthroplasty*, S.L. Haddad, Editor. 2015, American Academy of Orthopaedic Surgeons: Rosemont. p. 103-116.
7. Georgiadis, A.G., D.S. Siegal, C.E. Scher, and **I. Zaltz**, *Can femoral rotation be localized and quantified using standard CT measures?* Clinical Orthopaedics and Related Research, 2015. **473**(4): p. 1309-1314.
8. Georgiadis, A.G. and **I. Zaltz**, *Slipped capital femoral epiphysis: Acute and chronic*, in *Hip Arthroscopy and Hip Joint Preservation Surgery*, S. Nho, et al., Editors. 2015, Springer: New York. p. 459-474.
9. Gottschalk, M.B., S.T. Yoon, **D.K. Park**, J.M. Rhee, and P.M. Mitchell, *Surgical training using three-dimensional simulation in placement of cervical lateral mass screws: A blinded randomized control trial*. Spine Journal, 2015. **15**(1): p. 168-175.
10. Hansford, B.G., P. Pytel, **D.D. Moore**, and G.S. Stacy, *Osteoma of long bone: An expanding spectrum of imaging findings*. Skeletal Radiology, 2015. **44**(5): p. 755-761.
11. Hein, J., J.M. Reilly, J. Chae, T. Maerz, and **K. Anderson**, *Retear rates after arthroscopic single-row, double-row, and suture bridge rotator cuff repair at a minimum of 1 year of imaging follow-up: A systematic review*. Arthroscopy-the Journal of Arthroscopic and Related Surgery, 2015. **31**(11): p. 2274-2281.
12. Koreckij, T.D. and **J.S. Fischgrund**, *Degenerative spondylolisthesis*. Journal of Spinal Disorders & Techniques, 2015. **28**(7): p. 236-241.
13. Koreckij, T.D. and **J.S. Fischgrund**, *Results of surgical treatment of adult degenerative spondylolisthesis*, in *Spondylolisthesis: Diagnosis, Non-Surgical Management, and Surgical Techniques*, A.L. Wollowick and V. Sarwahi, Editors. 2015, Springer: New York. p. 277-290.
14. Krengel, W.F., P.H. Kim, and **B. Wiater**, *Spontaneous ankylosis of occiput to C2 following closed traction and halo treatment of atlantoaxial rotary fixation*. Global Spine Journal, 2015. **5**(3): p. 233-238.
15. Kunapuli, S., M.D. Newton, M.D. Kurdziel, **K.C. Baker**, and **J.J. Verner**, *Complete dissociation of a dual mobility acetabular liner secondary to repeat dislocation*. Current Orthopaedic Practice, 2015. **26**(4): p. 429-432.
16. Kurdziel, M.D., J.E. Moravek, **B.P. Wiater**, A. Davidson, J. Seta, T. Maerz, **K.C. Baker**, and **J.M. Wiater**, *The impact of rotator cuff deficiency on structure, mechanical properties, and gene expression profiles of the Long Head of the Biceps Tendon (LHBT): Implications for management of the LHBT during primary shoulder arthroplasty*. Journal of Orthopaedic Research, 2015. **33**(8): p. 1158-1164.

17. Larkin, B., M. van Holsbeeck, D. Koueiter, and **I. Zaltz**, *What is the impingement-free range of motion of the asymptomatic hip in young adult males?* *Clinical Orthopaedics and Related Research*, 2015. **473**(4): p. 1284-1288.
18. Maerz, T., M.D. Kurdziel, A.A. Davidson, **K.C. Baker**, **K. Anderson**, and H.W.T. Matthew, *Biomechanical characterization of a model of noninvasive, traumatic anterior cruciate ligament injury in the rat.* *Annals of Biomedical Engineering*, 2015. **43**(10): p. 2467-2476.
19. **Nasser, S.**, *Overview*, in *Hypertension in High Risk African Americans: Current Concepts, Evidence-Based Therapeutics and Future Considerations*, K. Ferdinand, Editor. 2015, Humana Press: New York, NY. p. 1-19.
20. Palmer, C.W., C.I. Jones, and **D.K. Park**, *Postoperative infections of the spine.* *Seminars in Spine Surgery*, 2015.
21. **Park, D.K.**, J.M. Rhee, S.S. Kim, Y. Enyo, and K. Yoshiok, *Do CT scans overestimate the fusion rate after anterior cervical discectomy and fusion?* *Journal of Spinal Disorders and Techniques*, 2015. **28**(2): p. 41-46.
22. Peers, S., J.E. Moravek, Jr., M.D. Budge, M.D. Newton, M.D. Kurdziel, **K.C. Baker**, and **J.M. Wiater**, *Wear rates of highly cross-linked polyethylene humeral liners subjected to alternating cycles of glenohumeral flexion and abduction.* *Journal of Shoulder and Elbow Surgery*, 2015. **24**(1): p. 143-149.
23. Pinkas, D., **B. Wiater**, and **J. Michael Wiater**, *The glenoid component in anatomic shoulder arthroplasty.* *Journal of the American Academy of Orthopaedic Surgeons*, 2015. **23**(5): p. 317-326.
24. Pinkas, D. and **J. Wiater**, *The floating shoulder*, in *Shoulder and Elbow Trauma and its Complications*, M. Greiwe, Editor. 2015, Woodhead Publishing: Cambridge. p. 253-268.
25. Pinkas, D., **J.M. Wiater**, E.E. Spencer, Jr., T.B. Edwards, J.W. Uribe, G. Declercq, A.M. Murthi, and R. Hertel, *Shoulder prosthetic arthroplasty options in 2014: What to do and when to do it.* *Instructional Course Lectures*, 2015. **64**: p. 193-202.
26. Pomajzl, R., T. Maerz, C. Shams, **J. Guettler**, and **J. Bicos**, *A review of the anterolateral ligament of the knee: Current knowledge regarding its incidence, anatomy, biomechanics, and surgical dissection.* *Arthroscopy - Journal of Arthroscopic and Related Surgery*, 2015. **31**(3): p. 583-591.
27. Ricciardi, B.F., P.D. Fabricant, K.G. Fields, L. Poultides, **I. Zaltz**, and E.L. Sink, *What are the demographic and radiographic characteristics of patients with symptomatic extraarticular femoroacetabular impingement?* *Clinical Orthopaedics and Related Research*, 2015. **473**(4): p. 1299-1308.
28. **Rohde, R.S.**, *Medical management: Role of NSAIDs/topical medications*, in *Tennis Elbow: Clinical Management*, J.M. Wolf, Editor. 2015, Springer: New York. p. 33-37.
29. Ross, D., T. Maerz, M. Kurdziel, J. Hein, S. Doshi, A. Bedi, **K. Anderson**, and **K. Baker**, *The effect of granulocyte-colony stimulating factor on rotator cuff healing after injury and repair.* *Clinical Orthopaedics and Related Research*, 2015. **473**(5): p. 1655-1664.
30. Sabesan, V., M. Callanan, V. Sharma, and **J.M. Wiater**, *Assessment of scapular morphology and surgical technique as predictors of notching in reverse shoulder arthroplasty.* *American Journal of Orthopedics (Belle Mead, N.J.)*, 2015. **44**(5): p. E148-E152.
31. Sabesan, V.J., J. Ackerman, V. Sharma, **K.C. Baker**, M.D. Kurdziel, and **J.M. Wiater**, *Glenohumeral mismatch affects micromotion of cemented glenoid components in total shoulder arthroplasty.* *Journal of Shoulder and Elbow Surgery*, 2015. **24**(5): p. 814-822.
32. Sabesan, V.J., D.J. Lombardo, J. Khan, and **J.M. Wiater**, *Assessment of the optimal shoulder outcome score for reverse shoulder arthroplasty.* *Journal of Shoulder and Elbow Surgery*, 2015. **24**(10): p. 1653-1659.
33. Sankar, W.N., P.E. Beaulé, J.C. Clohisy, Y.J. Kim, M.B. Millis, C.L. Peters, D.A. Podeszwa, P.L. Schoenecker, R.J. Sierra, E.L. Sink, D.J. Sucato, and **I. Zaltz**, *Labral morphologic characteristics in patients with symptomatic acetabular dysplasia.* *American Journal of Sports Medicine*, 2015. **43**(9): p. 2152-2156.
34. **Shapiro, P.S.**, E. Diao, and L.M. Givens, *Meniscal allograft arthroplasty for the treatment of trapeziometacarpal arthritis of the thumb.* *Hand*, 2015. **10**(3): p. 407-416.
35. Smorgick, Y., **K.C. Baker**, and **J.S. Fischgrund**, *Hidden blood loss during posterior spine fusion surgery: In response to the letter by ZhiNan et al.* *Spine Journal*, 2015. **15**(9): p. 2114-2115.
36. Smorgick, Y., **K.C. Baker**, H. Herkowitz, **D. Montgomery**, S.A. Badve, C. Bachison, S. Ericksen, and **J.S. Fischgrund**, *Predisposing factors for dural tear in patients undergoing lumbar spine surgery.* *Journal of Neurosurgery-Spine*, 2015. **22**(5): p. 483-486.
37. Stambough, J.B., J.C. Clohisy, G.R. Baca, **I. Zaltz**, R. Trousdale, M. Millis, D. Sucato, Y.J. Kim, E. Sink, P.L. Schoenecker, R. Sierra, D. Podeszwa, and P. Beaulé, *Does previous pelvic osteotomy compromise the results of periacetabular osteotomy surgery?* *Clinical Orthopaedics and Related Research*, 2015. **473**(4): p. 1417-1424.

38. Weber, A.E., A. Bedi, L.M. Tibor, **I. Zaltz**, and C.M. Larson, *The hyperflexible hip: Managing hip pain in the dancer and gymnast*. Sports Health, 2015. **7**(4): p. 346-358.
39. Welton, K.L., M.M. Gomberawalla, J.J. Gagnier, **J.S. Fischgrund**, G.P. Graziano, and R.D. Patel, *Patient impressions of reimbursement for orthopedic spine surgeons*. Spine Journal, 2015. **15**(1): p. 2404-2409.
40. **Wiater, B.P., E.A. Baker**, M.R. Salisbury, D.M. Koueiter, **K.C. Baker**, B.M. Nolan, and **J.M. Wiater**, *Elucidating trends in revision reverse total shoulder arthroplasty procedures: A retrieval study evaluating clinical, radiographic, and functional outcomes data*. Journal of Shoulder and Elbow Surgery, 2015. **24**(12): p. 1915-1925.
41. **Wiater, B.P.**, D.M. Koueiter, T. Maerz, J.E. Moravek, Jr., S. Yonan, D.R. Marcantonio, and **J.M. Wiater**, *Preoperative deltoid size and fatty infiltration of the deltoid and rotator cuff correlate to outcomes after reverse total shoulder arthroplasty*. Clinical Orthopaedics and Related Research, 2015. **473**(2): p. 663-673.
42. **Zaltz, I.**, *Surgical technique: Open reduction using the modified-dunn technique*, in *Hip Arthroscopy and Hip Joint Preservation Surgery*, S.J. Nho, et al., Editors. 2015, Springer: New York. p. 475-480.
43. **Zaltz, I.** and A. Georgiadis, *Slipped capital femoral epiphysis: acute and chronic*, in *Hip Arthroscopy and Hip Joint Preservation Surgery*, S. Nho, et al., Editors. 2015, Springer: London. p. 475-480.

Department of Pathology

1. Ali, L., **M.R. Young**, M.G. Bayerl, K.F. Helm, and L.E. Clarke, *Gamma-Delta T-cell lymphoma arising in a long-standing cutaneous plaque*. Journal of Cutaneous Pathology, 2015. **42**(12): p. 987-991.
2. Baqai, J. and **D. Crisan**, *Correlation of FLT3 mutations with expression of CD7 in acute myeloid leukemia*. Applied Immunohistochemistry and Molecular Morphology, 2015. **23**(2): p. 104-108.
3. Boils, C., **P. Zhang**, N. Gokden, D. Grignon, X. Gu, S. Nasr, C. Phillips, and S. Bonsib, *The distinctive eosinophilic cysts of tuberous sclerosis complex are derived from proximal tubules*. Modern Pathology, 2015. **28**(Sup 2): p. 406A.
4. Boils, C., **P. Zhang**, N. Gokden, D. Grignon, X. Gu, S. Nasr, C. Phillips, and S. Bonsib, *The distinctive eosinophilic cysts of tuberous sclerosis complex are derived from proximal tubules*. Laboratory Investigation, 2015. **95**: p. 406A.
5. Bostic, G., R. Thompson, S. Atanasoski, C. Canlas, H. Ye, **M. Kolins**, and **M.D. Smith**, *Quality improvement in the coagulation laboratory: Reducing the number of insufficient blood draw specimens for coagulation testing*. Laboratory Medicine, 2015. **46**(4): p. 347-355.
6. Cappell, M.S., B. Nojkov, and **M. Amin**, *Proposed clinical and endoscopic predictors for diagnosis of gastrointestinal kaposi sarcoma*. Southern Medical Journal, 2015. **108**(2): p. 135-138.
7. Cappell, M.S., B. Nojkov, **M. Amin**, and T. Xiong, *Clinical utility of recently published clinical and endoscopic predictors of diagnosis of gastrointestinal kaposi sarcoma*. Minerva Gastroenterologica e Dietologica, 2015. **61**(3): p. 173-175.
8. **Chen, L.**, M. Khan, K. Alapati, M. Hsieh, and K. Barry, *SU-E-P-49: Evaluation of image quality and radiation dose of various unenhanced head CT protocols*. Medical Physics, 2015. **42**(6): p. 3237.
9. Cosner, D., X. Zeng, and **P.L. Zhang**, *Proximal tubular injury in medullary rays is an early sign of acute tacrolimus nephrotoxicity*. Journal of Transplantation, 2015. **2015**: p. 142521.
10. Cotrell, A., F. Sayedian, M. Huang, X. Chen, **M. Xie**, M. Smith, and **J. Huang**, *Flow cytometric analysis of cell size in B-cell non-Hodgkin lymphoma: Reliability and potential diagnostic significance*. International journal of pathology and clinical research, 2015. **1**(1): p. 1-6.
11. Divatia, M., S. Smith, O. Hes, J. Epstein, J. McKenney, P.G. Salles, P. Rao, L.P. Kunju, I.W. da Cunha, L. Schultz, M. Colecchia, M. Hirsch, E. Comperat, C. Zampini, M. de Peralta-Venturina, **M. Amin**, **P. Zhang**, J. McHugh, R. Mehra, S. Tomlins, and M. Amin, *Refining the diagnostic criteria and immunophenotype of Collecting Duct Carcinoma (CDC) in light of emerging entities*. Modern Pathology, 2015. **28**: p. 216A-217A.
12. Divatia, M., S. Smith, O. Hes, J. Epstein, J. McKenney, P.G. Salles, P. Rao, L.P. Kunju, I.W. Da Cunha, L. Schultz, M. Colecchia, M. Hirsch, E. Comperat, C. Zampini, M. De Peralta-Venturina, **M. Amin**, **P. Zhang**, J. McHugh, R. Mehra, S. Tomlins, and M. Amin, *Refining the diagnostic criteria and immunophenotype of Collecting Duct Carcinoma (CDC) in light of emerging entities*. Laboratory Investigation, 2015. **95**: p. 216A-217A.
13. DomBourian, M., A. Ezhuthachan, **A. Kohn**, **B. Berman**, and **E. Sykes**, *A 5-hour-old male neonate with cyanosis*. Laboratory Medicine, 2015. **46**(1): p. 60-63.

14. Eskandari, M. and **P. Zhang**, *Increased angiotensin 2 expression in sarcoid granulomas*. American Journal of Clinical Pathology, 2015. **144**: p. A385.
15. **Fletcher, C.H.**, M.G. Dombourian, and **P.A. Millward**, *Platelet transfusion for patients with cancer*. Cancer Control, 2015. **22**(1): p. 47-51.
16. Garg, L., S. Gupta, A. Swami, and **P. Zhang**, *Levamisole/Cocaine induced systemic vasculitis and immune complex glomerulonephritis*. Case Reports in Nephrology, 2015. **2015**(372413): p. 1-5.
17. Gjeorgjievski, M., **M.B. Amin**, and M.S. Cappell, *Characteristic clinical features of Aspergillus appendicitis: Case report and literature review*. World Journal of Gastroenterology, 2015. **21**(44): p. 12713-12721.
18. Gjeorgjievski, M., E. Mogrovejo, M.S. Cappell, and **M. Amin**, *Systemic AL-amyloidosis initially presenting as an isolated gastroesophageal junction amyloidosis*. American Journal of Gastroenterology, 2015. **110**(Sup 1): p. S255.
19. Gjeorgjievski, M., B. Nojkov, N. Kazanji, M.S. Cappell, and **M. Amin**, *Helicobacter heilmannii gastritis in a young patient with recent clostridium difficile infection, without presence of associated risk-factors*. American Journal of Gastroenterology, 2015. **110**(Sup 1): p. S528-S529.
20. Gjeorgjievski, M., T. Purohit, **M. Amin**, and A. Patel, *Primary adenosquamous carcinoma of the cecum: A rare entity*. American Journal of Gastroenterology, 2015. **110**(Sup 1): p. S161-S162.
21. Gjeorgjievski, M., T. Purohit, **M.B. Amin**, P.J. Kurtin, and M.S. Cappell, *Upper gastrointestinal bleeding from gastric amyloidosis in a patient with smoldering multiple myeloma*. Case Rep Gastrointest Med, 2015. **2015**: p. 320120.
22. Haberichter, K. and **D. Crisan**, *Green neutrophilic inclusions and acute hepatic failure*. Archives of Pathology and Laboratory Medicine, 2015. **139**(10): p. e58.
23. Hajj Hussein, I., M. Barremkala, B. Thompson, D. Gould, M. Hankin, W. Forbes, **A.M. Blenc**, **M. Amin**, and J. Venuti, *Integrating histology, gross anatomy and histopathology in a case based approach to inflammatory bowel disease*. The FASEB Journal, 2015. **29**(1 Supplement).
24. Hansma, P., S. Powers, F. Diaz, and **W. Li**, *Agonal thrombi at autopsy*. American Journal of Forensic Medicine and Pathology, 2015. **36**(3): p. 141-144.
25. Kheradmand, T., D. Ramon, **G. Maine**, S. Forney, S. Skorupski, O. Fagoaga, J.A. Gerlach, and S. Ho, *The new OPTN kidney allocation system: An early look at the transplant trend in the highly sensitized patient cohort*. Human Immunology, 2015. **76**: p. 103.
26. Kumar, T., **P. Zhang**, and **T. Fennell**, *18 Months is a reliable period for storing Immunofluorescent (IF) slides of renal biopsies for review in room temperature (70 degrees F)*. American Journal of Clinical Pathology, 2015. **144**(Sup 2): p. A356.
27. Le, J., K. Chaiyasate, **K. Donev**, and D.K. Fahim, *A rare case of giant cell tumor involving the clivus resected through the Fort i Osteotomy and median maxillotomy*. Surgical Neurology International, 2015. **6**(1): p. 1-8.
28. Liu, H., L.J. Medeiros, D. Weisenburger, M. Clemens, K. Hunt, S. Chai, **M. Amin**, I. Vadlamani, A. Sohani, J. Ferry, E.A. Morgan, V. Parkash, G. Bhagat, L.J. Yang, V. Thomazy, R. Kanagal-Shamanna, M. Vasef, C. Herman, M. Oyarzo, M. Narbaitz, J. Piccolini, W. Lamar, W. Porter, C. Hughes, M. Baptista, D. Tritz, D. Zhang, J. Khoury, K. Young, and R. Miranda, *Breast Implant-Associated Anaplastic Large Cell Lymphoma (BI-ALCL): A comprehensive histopathological evaluation of 40 cases with a proposal for a pathologic staging system*. Modern Pathology, 2015. **28**: p. 360A.
29. Liu, H., L.J. Medeiros, D. Weisenburger, M. Clemens, K. Hunt, S. Chai, **M. Amin**, I. Vadlamani, A. Sohani, J. Ferry, E.A. Morgan, V. Parkash, G. Bhagat, L.J. Yang, V. Thomazy, R. Kanagal-Shamanna, M. Vasef, C. Herman, M. Oyarzo, M. Narbaitz, J. Piccolini, W. Lamar, W. Porter, I.C. Hughes, M. Baptista, D. Tritz, D. Zhang, J. Khoury, K. Young, and R. Miranda, *Breast Implant-Associated Anaplastic Large Cell Lymphoma (BI-ALCL): A comprehensive histopathological evaluation of 40 cases with a proposal for a pathologic staging system*. Laboratory Investigation, 2015. **95**: p. 360A.
30. **Liu, J.** and **P. Zhang**, *Positive stain for CD133 but negative stain for Kidney Injury Molecule-1 (KIM-1) distinguish Clear Cell Papillary Renal Cell Carcinoma (CCP-RCC) from conventional clear cell renal cell carcinoma*. American Journal of Clinical Pathology, 2015. **144**: p. A394.
31. Mortazie, M., **R. Malhotra**, and D. Stewart, *Multiple glomangiomas*. Journal of the American Academy of Dermatology, 2015. **72**(5): p. AB54.
32. Ogunleye, F., **J. Huang**, I. Mohammed, E. Allen, N. Brennan, and I. Jaiyesimi, *Diagnostic significance of screening for BCR-ABL1 by PCR in patients with neutrophilia. The William Beaumont Hospital experience*. Clinical Lymphoma Myeloma and Leukemia, 2015. **15**(Sup 2): p. S33.

33. Parikh, S., **P. Zhang**, and **Z.H. Qu**, *CD133 as a specific marker to differentiate in situ and invasive carcinoma of colon from reactive colonic epithelial changes*. American Journal of Clinical Pathology, 2015. **144**: p. A402.
34. Schein, E., R. Carey-Balough, **Y. Posey**, **E. Sykes**, and **K. Simkowski**, *Monoclonal protein interference with chemistry measurements performed on the Siemens Advia® 1800 Chemistry Analyzer*. Clinical Chemistry, 2015. **61**(Sep Supplement): p. S40.
35. Sikdar, S., A. Prada, and **D. Crisan**, *Calreticulin mutation in JAK2V617F negative myeloproliferative neoplasms - the Beaumont experience*. Modern Pathology, 2015. **28**: p. 378A.
36. Sikdar, S., A. Prada, and **D. Crisan**, *Calreticulin mutation in JAK2V617F negative myeloproliferative neoplasms - the Beaumont experience*. Laboratory Investigation, 2015. **95**: p. 378A.
37. Singh, D., R. Sage, **M. Amin**, and M.S. Cappell, *Isolated GI aspergillosis presenting as dysphagia from an esophageal ulcer in an immunocompetent host*. American Journal of Gastroenterology, 2015. **110**(Sup 1): p. S242.
38. Smythe, M.A., L.L. Forsyth, T.E. Warkentin, **M.D. Smith**, J.A. Sheppard, and F. Shannon, *Progressive, fatal thrombosis associated with heparin-induced thrombocytopenia after cardiac surgery despite "therapeutic" anticoagulation with argatroban: Potential role for PTT and ACT confounding*. Journal of Cardiothoracic and Vascular Anesthesia, 2015. **29**(5): p. 1319-1321.
39. Stueck, A.E., **Z. Qu**, M.A.Y. Huang, G. Campreciós, L.D. Ferrell, and S.N. Thung, *Hepatocellular carcinoma arising in an HNF-1 α -mutated adenoma in a 23-year-old woman with maturity-onset diabetes of the young: A case report*. Seminars in Liver Disease, 2015. **35**(4): p. 444-449.
40. VanHulle, R., L. Misra, J. Haug, and **M. Young**, *Putting the pieces together: A curriculum designed to integrate the imaging and laboratory findings of a symptomatic patient*. 2015, MedEdPortal.
41. Wang, Y., M. Doshi, S. Khan, **W. Li**, and **P.L. Zhang**, *Utility of iron staining in identifying the cause of renal allograft dysfunction in patients with sickle cell disease*. Case Reports in Transplantation, 2015. **2015**(528792): p. 1-5.
42. Wang, Y.C., **C. Hysell**, **O. Alassi**, and **M. Amin**, *Abnormal epithelial proliferation: A new institution-specific terminology for worrisome intraductal proliferations warranting diagnostic excisional biopsy*. American Journal of Clinical Pathology, 2015. **144**: p. A301.
43. Wang, Y.C., X. Zeng, and **P.L. Zhang**, *Evaluating tumor affected zone between tumors and nonneoplastic renal parenchyma in nephrectomy specimens using CD133 immunohistochemical staining*. American Journal of Clinical Pathology, 2015. **144**(Sup 2): p. A365.
44. Ward, N., **W. Li**, and **P. Zhang**, *Myeloperoxidase is a sensitive staining to identify capillary endothelial injury of primary crescentic glomerulonephritis*. American Journal of Clinical Pathology, 2015. **144**(Sup 2): p. A367.
45. Wu, C., S. Mikhail, L. Wei, C. Timmers, S. Tahiri, A. Neal, J. Walker, S. El-Dika, M. Blazer, J. Rock, D.J. Clark, X. Yang, J.L. Chen, **J. Liu**, M.V. Knopp, and T. Bekaii-Saab, *A phase II and pharmacodynamic study of sunitinib in relapsed/refractory oesophageal and gastro-oesophageal cancers*. British Journal of Cancer, 2015. **113**(2): p. 220-225.
46. **Xie, M.**, **X. Chen**, and **E. Wey**, *T and NK cell neoplasms detected in bone marrow biopsies*. American Journal of Clinical Pathology, 2015. **144**(Suppl 2): p. A140.

Department of Pediatrics

1. Bennett, J.T., V. Vasta, M. Zhang, J. Narayanan, **P. Gerrits**, and S.H. Hahn, *Molecular genetic testing of patients with monogenic diabetes and hyperinsulinism*. Molecular Genetics and Metabolism, 2015. **114**(3): p. 451-458.
2. Berger, D.A., **L.K. Gowans**, and **P. Khandhar**, *A case of asymptomatic pediatric chronic Myelogenous Leukemia with Hyperleukocytosis: An entity without a treatment algorithm*. Clinical Pediatrics, 2015. **54**(6): p. 589-590.
3. Berger, D.A., M.A. Ross, J.B. Hollander, J. Ziadeh, **C. Chen**, R.E. Jackson, and R.A. Swor, *Tamsulosin does not increase 1-week passage rate of ureteral stones in ED patients*. American Journal of Emergency Medicine, 2015. **33**(12): p. 1721-1724.
4. Cheung, A.Y., B. Anderson, L. Stec, **P. Khandhar**, and G.A. Williams, *Bilateral vaso-occlusive retinal vasculitis with h1n1 influenza a infection*. Retinal Cases and Brief Reports, 2015. **9**(2): p. 138-141.
5. Doherty, A.N. and **P.B. Khandhar**, *Propofol-associated priapism in a pediatric patient*. Journal of Pharmacy Technology, 2015. **31**(2): p. 91-93.

6. DomBourian, M., A. Ezhuthachan, **A. Kohn, B. Berman**, and E. Sykes, *A 5-hour-old male neonate with cyanosis*. *Laboratory Medicine*, 2015. **46**(1): p. 60-63.
7. Ezhuthachan, A.S. and **M.J. Maisels**, *Acute abdominal pain in a 2-year-old child*. *Clinical Pediatrics*, 2015. **54**(6): p. 601-603.
8. **Freij, B.**, *Infectious disease*, in *Medstudy Pediatrics Review Core Curriculum*, J. Cross and R. Hannaman, Editors. 2015, MedStudy: Colorado Springs, CO.
9. Freij, J.B. and **B.J. Freij**, *The earliest account of human cryptococcosis (Busse-Buschke disease) in a woman with chronic osteomyelitis of the tibia*. *Pediatric Infectious Disease Journal*, 2015. **34**(11): p. 1278.
10. **Friedman, J.O.**, *Factors associated with contraceptive satisfaction in adolescent women using the IUD*. *Journal of Pediatric and Adolescent Gynecology*, 2015. **28**(1): p. 38-42.
11. **Holtrop, P.**, T. Swails, and T. Riggs, *Hypertriglyceridemia in extremely low birth weight infants receiving lipid emulsions*. *Journal of Neonatal-Perinatal Medicine*, 2015. **8**(2): p. 133-136.
12. **Maisels, M.J.**, *Managing the jaundiced newborn: A persistent challenge*. *CMAJ: Canadian Medical Association Journal*, 2015. **187**(5): p. 335-343.
13. **Maisels, M.J.**, *Transcutaneous bilirubin measurement: Does it work in the real world?* *Pediatrics*, 2015. **135**(2): p. 364-366.
14. **Maisels, M.J.**, *Sister Jean Ward, phototherapy, and jaundice: a unique human and photochemical interaction*. *Journal of Perinatology*, 2015. **35**(9): p. 671-675.
15. **Maisels, M.J.**, M.P. Coffey, and E. Kring, *Transcutaneous bilirubin levels in newborns <35 weeks' gestation*. *Journal of Perinatology*, 2015. **35**(9): p. 739-744.
16. Rajaraman, R., J. Lerner, **D. Arndt**, D. McArthur, J. Fischer, M. Zeiger, M. Choe, and C. Giza, *Predictive model for early post traumatic seizures in the PICU*. *Epilepsy Currents*, 2015. **15**: p. 568.
17. Yang, A., **D. Arndt**, R. Berg, J. Carpenter, K. Chapman, D. Dlugos, W. Gallentine, C. Giza, J. Goldstein, C. Hahn, J. Lerner, T. Loddenkemper, J. Matsumoto, K. Nash, E. Payne, I.S. Fernández, J. Shults, A. Topjian, K. Williams, C. Wusthoff, and N. Abend, *Development and validation of a seizure prediction model in critically ill children*. *Epilepsy Currents*, 2015. **15**(2): p. 81-82.
18. Yang, A., **D.H. Arndt**, R.A. Berg, J.L. Carpenter, K.E. Chapman, D.J. Dlugos, W.B. Gallentine, C.C. Giza, J.L. Goldstein, C.D. Hahn, J.T. Lerner, T. Loddenkemper, J.H. Matsumoto, K.B. Nash, E.T. Payne, I.S. Fernandez, J. Shults, A.A. Topjian, K. Williams, C.J. Wusthoff, and N.S. Abend, *Development and validation of a seizure prediction model in critically ill children*. *Seizure*, 2015. **25**: p. 104-111.

Department of Physical Medicine and Rehabilitation

1. Awad, S.S., A. Ward, J. Barnes, and **R. Merson**. *Android-based real-time signal processing to treat speech-language pathologies*. in *2015 11th International Computer Engineering Conference: Today Information Society What's Next?, ICENCO 2015*. 2015.
2. Jones, M., J.A. Ferris, and **R.S. Taylor**, *Progressive lower extremity weakness due to nitrous oxide induced myelopathy: A case report*. *PM & R: Journal of Injury, Function & Rehabilitation*, 2015. **7**(9): p. S108.
3. **LaBan, M.M.**, *Publication primacy, "first and/or only the most recent!"*. *American Journal of Physical Medicine and Rehabilitation*, 2015. **94**(1): p. e12.
4. **LaBan, M.M.**, *Re: "Review of secondary health conditions in post-polio syndrome" by McNalley TE, Jenson MP, Truitt AR, Schomer KG, Baylor C, Molton IR: Am J Phys Med Rehabil 2015;94:139-45*. *American Journal of Physical Medicine and Rehabilitation*, 2015. **94**(10): p. e92.
5. **LaBan, M.M.**, J.A. Ferris, and **L.B. Grant**, *Insertional tears of the gluteus minimus on the greater trochanter*. *American Journal of Physical Medicine and Rehabilitation*, 2015. **94**(4): p. e34.
6. **LaBan, M.M.**, M. Jones, and A. Lenger, *Mechanical compression of the iliopsoas muscle by a large vertebral osteophyte, presenting with abdominal and lumbar pain*. *American Journal of Physical Medicine and Rehabilitation*, 2015. **94**(8): p. e75.
7. **LaBan, M.M.** and **R.S. Taylor**, *Ernie*. *American Journal of Physical Medicine and Rehabilitation*, 2015. **94**(3): p. 244-245.
8. **LaBan, M.M.**, A.M. Wang, A. Chrisman, and A. Lenger, *"Numb Chin" Syndrome: Mental nerve mononeuropathy resulting from a synovial temporomandibular cyst*. *American Journal of Physical Medicine and Rehabilitation*, 2015. **94**(7): p. e65.

9. **LaBan, M.M.** and Z. Weinerman, *Urogenital pruritus in association with lumbar spinal stenosis*. American Journal of Physical Medicine and Rehabilitation, 2015. **94**(2): p. e19.
10. Pamplona, M.D.C., S.C. Silis, **P.A. Ysunza**, and S. Morales, *Metacognitive strategies for enhancing language development in children with cleft palate*. European Journal of Plastic Surgery, 2015. **38**(5): p. 377-384.
11. Pamplona, M.D.C., **P.A. Ysunza**, P. Sarre, S. Morales, and M. Sterling, *The effectiveness of mentoring speech and language pathology students when they face patients with cleft palate*. International Journal of Pediatric Otorhinolaryngology, 2015. **79**(10): p. 1708-1713.
12. Patricolo, G.E., K. Armstrong, **J. Riutta**, and T. Lanni, *Lymphedema care for the breast cancer patient: An integrative approach*. Breast, 2015. **24**(1): p. 82-85.
13. Perusquia, E., A. Violante, R. Flores, R. Mexueiro, **A. Ysunza**, R. Carrillo, and e. al., *A therapeutic trial of bioequivalence between two interferons beta: 1a for treating relapsing: Remitting multiple sclerosis*. Journal of Multiple Sclerosis, 2015.
14. Villafuerte-Gonzalez, R., V.M. Valadez-Jimenez, X. Hernandez-Lopez, and **P.A. Ysunza**, *Acoustic analysis of voice in children with cleft palate and velopharyngeal insufficiency*. International Journal of Pediatric Otorhinolaryngology, 2015. **79**(7): p. 1073-1076.
15. **Ysunza, A.**, *Speech intervention for correcting compensatory articulation in children with cleft palate*, in *Phonetics: Fundamentals, potential applications and role in communicative disorders*, D. J., Editor. 2015, Nova: New York, NY. p. 87-102.
16. **Ysunza, A.** and A. Silva, *Brainstem dysfunction is evidenced by auditory evoked potentials in patients with Bell's Palsy*. BOAJ Medical and Nursing, 2015.
17. **Ysunza, P.A.**, M.C. Pamplona, and G. Repetto, *Cleft palate, interdisciplinary diagnosis, and treatment*. BioMed Research International, 2015. **2015**: p. 701850.
18. **Ysunza, P.A.**, G.M. Repetto, M.C. Pamplona, J.F. Calderon, K. Shaheen, K. Chaiyasate, and M. Rontal, *Current controversies in diagnosis and management of cleft palate and velopharyngeal insufficiency*. BioMed Research International, 2015. **2015**(Article ID 196240): p. 1-11.

Department of Radiation Oncology

1. Ahmed, K.A., **P. Chinnaiyan**, W.J. Fulp, S. Eschrich, J.F. Torres-Roca, and J.J. Caudell, *The radiosensitivity index predicts for overall survival in glioblastoma*. Oncotarget, 2015. **6**(33): p. 34414-34422.
2. Allegra, C.J., G. Yothers, M.J. O'Connell, R.W. Beart, T.F. Wozniak, H.C. Pitot, A.F. Shields, J.C. Landry, D.P. Ryan, A. Arora, L.S. Evans, N. Bahary, G. Soori, J.F. Eakle, **J.M. Robertson**, D.F. Moore, Jr., M.R. Mullane, B.T. Marchello, P.J. Ward, S. Sharif, M.S. Roh, and N. Wolmark, *Neoadjuvant 5-FU or capecitabine plus radiation with or without oxaliplatin in rectal cancer patients: A phase III randomized clinical trial*. Journal of the National Cancer Institute, 2015. **107**(11): p. 1-8.
3. Anthony, G., A. Cunliffe, R. Castillo, N. Pham, **T. Guerrero**, S. Armato, and H. Al-Hallaq, *Incorporation of pre-therapy 18F-FDG uptake with CT texture features in a predictive model for radiation pneumonitis development*. Medical Physics, 2015. **42**(6): p. 3324.
4. Baschnagel, A.M., S. Galoforo, B.J. Thibodeau, S. Ahmed, S. Nirmal, J. Akervall, and **G.D. Wilson**, *Crizotinib fails to enhance the effect of radiation in head and neck squamous cell carcinoma xenografts*. Anticancer Research, 2015. **35**(11): p. 5973-5982.
5. Baschnagel, A.M., J.L. Wobb, **J.T. Dilworth**, L. Williams, M. Eskandari, D.F. Wu, B.L. Pruetz, and **G.D. Wilson**, *The association of F-18-FDG PET and glucose metabolism biomarkers GLUT1 and HK2 in p16 positive and negative head and neck squamous cell carcinomas*. Radiotherapy and Oncology, 2015. **117**(1): p. 118-124.
6. Blas, K.G., M.E. Brown, M. Wallace, N.Y. Tonlaar, B.M. Stone, **P.Y. Chen**, **G.S. Gustafson**, **D.S. Brabbins**, D. Yan, H. Ye, and **D.J. Krauss**, *A matched comparison of high-risk prostate cancer patients treated with dose-escalated, image guided adaptive External Beam Radiation Therapy (EBRT) versus pelvic EBRT plus high-dose-rate brachytherapy boost*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. S121-S122.
7. Bojrab, D., **P. Chen**, A. Maitz, and E. Slattery, *Stereotactic radiosurgery for vestibular schwannomas*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 209-219.

8. Brennan, D., L. Schubert, Q. Diot, R. Castillo, E. Castillo, **T. Guerrero**, M.K. Martel, D. Linderman, L.E. Gaspar, M. Miften, B.D. Kavanagh, and Y. Vinogradskiy, *Clinical validation of 4-dimensional computed tomography ventilation with pulmonary function test data*. International Journal of Radiation Oncology Biology Physics, 2015. **92**(2): p. 423-429.
9. Castillo, R., N. Pham, E. Castillo, S. Aso-Gonzalez, S. Ansari, B. Hobbs, D. Palacio, H. Skinner, and **T.M. Guerrero**, *Pre-radiation therapy fluorine 18 fluorodeoxyglucose PET helps identify patients with esophageal cancer at high risk for radiation pneumonitis*. Radiology, 2015. **275**(3): p. 822-831.
10. Castillo, S.J., R. Castillo, E. Castillo, T. Pan, G. Ibbott, P. Balter, B. Hobbs, and **T. Guerrero**, *Evaluation of 4D CT acquisition methods designed to reduce artifacts*. Journal of Applied Clinical Medical Physics, 2015. **16**(2): p. 23-32.
11. **Chen, P.Y.**, J.L. Wobb, M. Wallace, M.S. Jawad, H. Ye, A. Pietron, N. Dekhne, and **D.S. Brabbins**, *Fifteen year outcomes of favorable histologies of early-stage breast cancer treated with Accelerated Partial-Breast Irradiation (APBI)*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(Suppl 3): p. E28-E29.
12. Cunliffe, A., S.G. Armato, 3rd, R. Castillo, N. Pham, **T. Guerrero**, and H.A. Al-Hallaq, *Lung texture in serial thoracic computed tomography scans: Correlation of radiomics-based features with radiation therapy dose and radiation pneumonitis development*. International Journal of Radiation Oncology, Biology, & Physics, 2015. **91**(5): p. 1048-1056.
13. Dhou, S., W. Cai, M. Hurwitz, C. Williams, F. Cifter, M. Myronakis, **D. Ionascu**, and J. Lewis, *SU-E-J-151: Day-to-day variations in fraction-specific motion modeling using patient 4DCBCT images*. Medical Physics, 2015. **42**(6): p. 3299.
14. Dhou, S., W. Cai, M. Hurwitz, C. Williams, J. Rottmann, P. Mishra, M. Myronakis, F. Cifter, R. Berbeco, **D. Ionascu**, and J. Lewis, *WE-G-207-06: 3D fluoroscopic image generation from patient-specific 4DCBCT-based motion models derived from physical phantom and clinical patient images*. Medical Physics, 2015. **42**(6): p. 3697.
15. Dhou, S., W. Cai, M. Hurwitz, C. Williams, J. Rottmann, P. Mishra, M. Myronakis, F. Cifter, R. Berbeco, **D. Ionascu**, and J. Lewis, *3D fluoroscopic image generation from patient-specific 4DCBCT-based motion models derived from physical phantom and clinical patient images*. Medical Physics, 2015. **42**(6): p. 3697.
16. Dhou, S., M. Hurwitz, P. Mishra, W. Cai, J. Rottmann, R. Li, C. Williams, M. Wagar, R. Berbeco, **D. Ionascu**, and J.H. Lewis, *3D fluoroscopic image estimation using patient-specific 4DCBCT-based motion models*. Physics in Medicine and Biology, 2015. **60**(9): p. 3807-3824.
17. **Dilworth, J.T.**, **B. Marples**, J.M. Gondert, **I.S. Grills**, K. Marvin, **J. Zhou**, **D.J. Krauss**, **G.D. Wilson**, **P. Chinnaiyan**, and **P.Y. Chen**, *Pulsed partial-brain irradiation for newly diagnosed glioblastoma: Feasibility and preliminary results of a prospective clinical trial*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E88-E89.
18. Enns, L., A. Rasouli-Nia, M. Hendzel, **B. Marples**, and M. Weinfeld, *Association of ATM activation and DNA repair with induced radioresistance after low-dose irradiation*. Radiation Protection Dosimetry, 2015. **166**(1-4): p. 131-136.
19. Fawole, A.A., F.N. Ogunleye, J. Rana, D. Isaac, M. Ibrahim, M.T. Huben, H. Wasvary, J.M. Anderson, S.S. Gaikazian, D. Zakalik, **J.M. Robertson**, and I.A. Jaiyesimi, *Colorectal cancer in patients 50 years and younger: The Beaumont Health System experience*. Journal of Clinical Oncology, 2015. **33**(15): p. e14583.
20. Greenlee, H., D. Lew, D.L. Hershman, J.P. Pierce, L.K. Hansen, V.A. Newman, J. Komer, A. Sayegh, L. Fehrenbacher, S.S. Lo, J.R. Klemp, K. Rinn, **J.M. Robertson**, J.M. Unger, J. Gralow, K.S. Albain, R.S. Krouse, and C.J. Fabian, *Phase II feasibility study of a physical activity and dietary change weight loss intervention in a subset analysis of breast cancer survivors (SWOG S1008)*. Journal of Clinical Oncology, 2015. **33**(15): p. 9572.
21. **Grills, I.S.**, M.D. Johnson, K. Sura, H. Ye, J.L. Wloch, S.K. Prausa, **G.S. Gustafson**, and **D. Yan**, *Advanced Radiation Therapy (RT) planning and delivery methods impact survival in Locally Advanced (LA) NSCLC*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E410-E411.
22. Hauck, C.R., H. Ye, **G.S. Gustafson**, **P.Y. Chen**, E. Sebastian, A. Limbacher, and **D.J. Krauss**, *Increasing fractional doses increases the probability of benign prostate-specific antigen bounce in patients undergoing definitive high-dose-rate brachytherapy for prostate cancer*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. S122-S123.
23. Hymas, R.V., M.A. Taqee, **I.S. Grills**, **P.Y. Chen**, **D.J. Krauss**, K. Marvin, H. Ye, and **J.T. Dilworth**, *Outcomes for patients with atypical and anaplastic meningioma treated with surgical resection with or without radiation therapy*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E109-E110.

24. Jagsi, R., K.A. Griffith, T.P. Boike, E. Walker, T. Nurushev, **I.S. Grills**, J.M. Moran, M. Feng, J. Hayman, and L.J. Pierce, *Differences in the acute toxic effects of breast radiotherapy by fractionation schedule: Comparative analysis of physician-assessed and patient-reported outcomes in a large multicenter cohort*. *JAMA Oncol*, 2015. **1**(7): p. 918-930.
25. Jawad, M.S., **D. Ionascu**, **J. Zhou**, J.G. Harb, S.K. Martin, J. Wloch, V.S. Mangona, **D.J. Krauss**, D. Fahim, and **I.S. Grills**, *A dosimetric evaluation of target coverage as a predictor of local failure following stereotactic body radiation therapy for spinal tumors*. *International Journal of Radiation Oncology Biology Physics*, 2015. **87**(2): p. Supplement 2.
26. Jawad, M.S., C. Shah, J.B. Wilkinson, M. Wallace, C.K. Mitchell, J. Wobb, **G.S. Gustafson**, **D.S. Brabbins**, **I.S. Grills**, and **P.Y. Chen**, *Seven-year outcomes following accelerated partial breast irradiation stratified by ASTRO consensus groupings*. *American Journal of Clinical Oncology*, 2015.
27. Johnson, M.D., A.M. Baschnagel, B.M. Stone, B.J. Thibodeau, S. Galoforo, **I.S. Grills**, A. Hanna, and **G.D. Wilson**, *Novel target identification in pancreatic adenocarcinoma*. *International Journal of Radiation Oncology Biology Physics*, 2015. **93**(3): p. E535.
28. Johnson, M.D., K. Sura, K.G. Blas, H. Ye, and **I.S. Grills**, *Salvage treatment for regional recurrence following definitive surgery or Stereotactic Body Radiation Therapy (SBRT) for early-stage Non-Small Cell Lung Cancer (NSCLC)*. *International Journal of Radiation Oncology Biology Physics*, 2015. **93**(3): p. E417-E418.
29. Kamrava, M., R.R. Kuske, B. Anderson, **P. Chen**, J. Hayes, C. Quiet, P.C. Wang, D. Veruttipong, M. Snyder, and D. Jeffrey Demanes, *Outcomes of breast cancer patients treated with accelerated partial breast irradiation via multicatheter interstitial brachytherapy: The Pooled Registry Of Multicatheter Interstitial Sites (PROMIS) experience*. *Annals of Surgical Oncology*, 2015. **22**: p. 404-411.
30. Kamrava, M., R.R. Kuske, **P. Chen**, J. Hayes, B. Anderson, C. Quiet, P.C. Wang, D. Veruttipong, M. Snyder, and D.J. Demanes, *Outcomes of node positive patients treated with accelerated partial breast irradiation via interstitial multicatheter brachytherapy: The Pooled Registry Of Multicatheter Interstitial Sites (PROMIS) experience*. *Brachytherapy*, 2015. **14**: p. S19.
31. Kim, S., D.T. Chen, B.M. Stone, A.F. Al-Rashdan, R. Elsaka, J.F. Torres-Roca, E. Haura, T.J. Dilling, L. Robinson, and **C.W. Stevens**, *The Lung Metastasis Risk (LMR) signature: A prognostic genomic biomarker predicting distant failure among stage I adenocarcinoma patients following local therapy*. *International Journal of Radiation Oncology Biology Physics*, 2015. **93**(3): p. S67.
32. **Krauss, D.J.**, C. Hu, J.P. Bahary, L. Souhami, E.M. Gore, S.M.J. Chafe, M.H. Leibenhaut, S. Narayan, J. Torres-Roca, J. Michalski, K.L. Zeitzer, V. Donavanik, H. Sandler, D.G. McGowan, C.U. Jones, and W.U. Shipley, *Importance of local control in early-stage prostate cancer: Outcomes of patients with positive post-radiation therapy biopsy results treated in RTOG 9408*. *International Journal of Radiation Oncology Biology Physics*, 2015. **92**(4): p. 863-873.
33. **Krauss, D.J.**, A.A. Martinez, H. Ye, M. Wallace, K. Marvin, M. Ghilezan, and **G.S. Gustafson**, *Highly favorable preliminary clinical and toxicity outcomes for low- and intermediate-risk prostate cancer patients treated with high-dose-rate brachytherapy in a single fraction of 19 Gy*. *International Journal of Radiation Oncology Biology Physics*, 2015. **93**(3): p. S122.
34. Kuske, R.R., M. Kamrava, **P.Y. Chen**, J.K. Hayes, B.M. Anderson, C.A. Quiet, J. Wang, D. Veruttipong, M. Snyder, and D.J. Demanes, *Short and long-term toxicity and cosmesis after interstitial multicatheter brachytherapy for accelerated partial-breast irradiation: A multi-institutional study*. *International Journal of Radiation Oncology Biology Physics*, 2015. **93**(3): p. S60.
35. Lanni Jr, T., N.Y. Tonlaar, J. Parslow, E. Maxon, K. Marvin, **D.J. Krauss**, **P.Y. Chen**, and J. Akervall, *Development of a weekly nutrition clinic for head and neck cancer patients: Does it make a difference?* *International Journal of Radiation Oncology Biology Physics*, 2015. **93**(3): p. E488.
36. Lanni, T.B., Jr., **C. Stevens**, M. Farah, A. Boyer, J. Davis, R. Welsh, D. Keena, A. Akhtar, and D. Mezwa, *Early results from the implementation of a lung cancer screening program: The Beaumont Health System experience*. *American Journal of Clinical Oncology: Cancer Clinical Trials*, 2015.
37. Latifi, K., T.J. Dilling, V. Feygelman, E.G. Moros, **C.W. Stevens**, J.L. Montilla-Soler, and G.G. Zhang, *Impact of dose on lung ventilation change calculated from 4D-CT using deformable image registration in lung cancer patients treated with SBRT*. *Journal of Radiation Oncology*, 2015. **4**(3): p. 265-270.
38. Lee, K.C., J.L. Wobb, M. Wallace, **I.S. Grills**, and **P.Y. Chen**, *Accelerated partial-breast irradiation (APBI) provides equivalent 5 year and 10 year outcomes regardless of molecular subtype*. *International Journal of Radiation Oncology Biology Physics*, 2015. **93**(3): p. E39.

39. Mangona, V.S., A.M. Aneese, O. Marina, R.V. Hymas, **D. Ionascu, J.M. Robertson**, L.J. Gallardo, and **I.S. Grills**, *Toxicity after central versus peripheral lung stereotactic body radiation therapy: A propensity score matched-pair analysis*. International Journal of Radiation Oncology Biology Physics, 2015. **91**(1): p. 124-132.
40. **Marples, B.**, T.G. Wilson, M.B. Dabjan, J. Kane, **G.D. Wilson**, and **S.A. Krueger**, *Evaluating the efficacy of pulsed radiation therapy in a subcutaneous murine model of glioblastoma*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E526.
41. Meyer, K., **S.A. Krueger, G.D. Wilson**, J.L. Wobb, **I.S. Grills**, S. Galoforo, and **B. Marples**, *Overcoming the radioresistance of HNSCC tumors: Tumor vasculature and drug delivery*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E526-E527.
42. Moran, J.M., M. Feng, R. Marsh, K.A. Griffith, L. Benedetti, **I.S. Grills**, E.M. Walker, C. Fraser, S. Raymond, J.P. Blausler, B.T. Gelda, F.A. Vicini, M. Wilson, D.A. Dryden, K. Parent, A. Ewald, M.M. Matuszak, R. Jagsi, M. Grubb, and L.J. Pierce, *Impact of cardiac sparing techniques on cardiac doses for left breast cancer patients: A multicenter analysis*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E25-E26.
43. Peulen, H., J. Belderbos, M. Guckenberger, A. Hope, **I. Grills**, M. van Herk, and J.J. Sonke, *Target delineation variability and corresponding margins of peripheral early stage NSCLC treated with stereotactic body radiotherapy*. Radiotherapy and Oncology, 2015. **114**(3): p. 361-366.
44. Prabhu, A., B. Sarcar, C.R. Miller, S.H. Kim, I. Nakano, P. Forsyth, and **P. Chinnaiyan**, *Ras-mediated modulation of pyruvate dehydrogenase activity regulates mitochondrial reserve capacity and contributes to glioblastoma tumorigenesis*. Neuro-Oncology, 2015. **17**(9): p. 1220-1230.
45. Purcell, D.J., S. Chauhan, D. Jimenez-Stinson, K.R. Elliott, T.D. Tsewang, Y.H. Lee, **B. Marples**, and D.Y. Lee, *Novel CARM1-interacting protein, DZIP3, is a transcriptional coactivator of estrogen receptor- α* . Molecular Endocrinology, 2015. **29**(12): p. 1708-1719.
46. **Qin, A.**, Y. Sun, J. Liang, and **D. Yan**, *Evaluation of online/offline image guidance/adaptation approaches for prostate cancer radiation therapy*. International Journal of Radiation Oncology Biology Physics, 2015. **91**(5): p. 1026-1033.
47. Rajaganapathy, B.R., J.J. Janicki, P. Levanovich, P. Tyagi, J. Hafron, M.B. Chancellor, **S. Krueger**, and **B. Marples**, *Intravesical liposomal tacrolimus protects against radiation cystitis induced by 3-beam targeted bladder radiation*. Journal of Urology, 2015. **194**(2): p. 578-584.
48. Riofrio, D., **J. Zhou**, L. Ma, and S. Luan, *TU-AB-201-04: Optimizing the number of catheter implants and their tracks for prostate HDR brachytherapy*. Medical Physics, 2015. **42**(6): p. 3594.
49. Russell, M.M., P.A. Ganz, S. Lopa, G. Yothers, C.Y. Ko, A. Arora, J.N. Atkins, N. Bahary, G.S. Soori, **J.M. Robertson**, J. Eakle, B.T. Marchello, T.F. Wozniak, R.W. Beart, and N. Wolmark, *Comparative effectiveness of sphincter-sparing surgery versus abdominoperineal resection in rectal cancer patient-reported outcomes in national surgical adjuvant breast and bowel project randomized trial r-04*. Annals of Surgery, 2015. **261**(1): p. 144-148.
50. Sandhu, R., **A. Qin**, and **D. Yan**, *SU-E-J-67: Evaluation of adaptive MLC morphing for online correction of prostate cancer radiotherapy*. Medical Physics, 2015. **42**(6): p. 3279.
51. Sandhu, R., **A. Qin**, and **D. Yan**, *Evaluation of adaptive MLC morphing for online correction of prostate cancer radiotherapy*. Medical Physics, 2015. **42**(6): p. 3279.
52. Sheehan, J.P., O. Cohen-Inbar, R. Ruangkanhanasetr, S. Bulent Omay, J. Hess, V. Chiang, C. Iorio-Morin, M. Alonso-Basanta, D. Mathieu, **I.S. Grills**, J.Y.K. Lee, C.C. Lee, and L.D. Lunsford, *Post-radiosurgical edema associated with parasagittal and parafalcine meningiomas: A multicenter study*. Journal of Neuro-Oncology, 2015. **125**(2): p. 317-324.
53. Slattery, E., A. Maitz, **P. Chen**, and D. Bojrab, *Stereotactic radiosurgery for vestibular schwannomas*, in *Surgical Techniques in Otolaryngology-Head & Neck Surgery: Otologic & Neurotologic Surgery*, M. LaRouere, S. Babu, and D. Bojrab, Editors. 2015, Jaypee Brothers Medical Publishers: New Delhi, India. p. 209-217.
54. Stone, B., V.S. Mangona, M.D. Johnson, H. Ye, and **I.S. Grills**, *Changes in pulmonary function following image guided stereotactic lung radiotherapy: Neither lower baseline or post-SBRT pulmonary function are associated with worse overall survival*. Journal of Thoracic Oncology, 2015. **10**(12): p. 1762-1769.
55. Sura, K., H. Ye, and **I.S. Grills**, *Socioeconomic factors impact probability of receiving radiation as part of breast conserving therapy for early-stage breast cancer*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E18.

56. Tao, C.J., J.L. Yi, N.Y. Chen, W. Ren, J. Cheng, S. Tung, L. Kong, S.J. Lin, J.J. Pan, G.S. Zhang, J. Hu, Z.Y. Qi, J. Ma, J.D. Lu, **D. Yan**, and Y. Sun, *Multi-subject atlas-based auto-segmentation reduces interobserver variation and improves dosimetric parameter consistency for organs at risk in nasopharyngeal carcinoma: A multi-institution clinical study*. Radiotherapy and Oncology, 2015. **115**(3): p. 407-411.
57. Thapa, R., S. Galoforo, S.M. Kandel, M.H. El-Dakdouki, T.G. Wilson, X. Huang, B.J. Roth, and **G.D. Wilson**, *Radiosensitizing and hyperthermic properties of hyaluronan conjugated, dextran-coated ferric oxide nanoparticles: Implications for cancer stem cell therapy*. Journal of Nanomaterials, 2015. **11**(6): p. 1-11.
58. Thibodeau, B.J., T.J. Geddes, L.E. Fortier, S. Ahmed, B.L. Pruetz, J. Wobb, **P. Chen**, **G.D. Wilson**, and J.A. Akervall, *Gene expression characterization of HPV positive head and neck cancer to predict response to chemoradiation*. Head and Neck Pathology, 2015. **9**(3): p. 345-353.
59. Tonlaar, N.Y., S. Galoforo, **S.A. Krueger**, P.Y. Cardenas, S. Ahmed, A.M. Baschnagel, T.G. Wilson, **I.S. Grills**, **D.J. Krauss**, **P.Y. Chen**, **B. Marples**, and **G.D. Wilson**, *Dual P13K/mTOR inhibition in combination with radiation in a murine model of head and neck squamous cell carcinoma*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E526.
60. Troeller, A., M. Soehn, **I. Grills**, M. Guckenberger, J. Bederbos, J. Sonke, A. Hope, M. Werner-Wasik, Y. Xiao, and **D. Yan**, *Investigation of fractionation issues in NTCP modeling of pneumonitis: An analysis of common NTCP models for hypo-fractionated and standard-fractionated data*. Medical Physics, 2015. **42**(6): p. 3701-3702.
61. Troeller, A., M. Soehn, **I. Grills**, M. Guckenberger, J. Belderbos, J. Sonke, A. Hope, M. Werner-Wasik, Y. Xiao, and **D. Yan**, *TH-AB-304-06: Investigation of fractionation issues in NTCP modeling of pneumonitis: An analysis of common NTCP models for hypo-fractionated and standard-fractionated data*. Medical Physics, 2015. **42**(6): p. 3701.
62. Troeller, A., **D. Yan**, O. Marina, D. Schulze, M. Alber, K. Parodi, C. Belka, and M. Sohn, *Comparison and limitations of DVH-based NTCP models derived from 3D-CRT and IMRT data for prediction of gastrointestinal toxicities in prostate cancer patients by using propensity score matched pair analysis*. International Journal of Radiation Oncology Biology Physics, 2015. **91**(2): p. 435-443.
63. Vinogradskiy, Y., T. Waxweiler, Q. Diot, R. Castillo, **T. Guerrero**, E. Castillo, B. Kavanagh, L. Schubert, and M. Miften, *Developing clinical and quantitative guidelines for a 4DCT-ventilation functional avoidance clinical trial*. Medical Physics, 2015. **42**(6): p. 3196-3197.
64. Waxweiler, T.V., L.K. Schubert, Q. Diot, R. Castillo, E. Castillo, **T.M. Guerrero**, L.E. Gaspar, M. Miften, B.D. Kavanagh, and Y. Vinogradskiy, *Towards a 4DCT-ventilation functional avoidance clinical trial: Determining patient eligibility*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E416-E417.
65. Wobb, J., **S.A. Krueger**, J.L. Kane, S. Galoforo, **I.S. Grills**, **G.D. Wilson**, and **B. Marples**, *The effects of pulsed radiation therapy on tumor oxygenation in 2 murine models of head and neck squamous cell carcinoma*. International Journal of Radiation Oncology Biology Physics, 2015. **92**(4): p. 820-828.
66. Wobb, J.L., **P.Y. Chen**, C. Shah, M.S. Moran, S.F. Shaitelman, F.A. Vicini, A.K. Mbah, M. Lyden, and P. Beitsch, *Nomogram for predicting the risk of locoregional recurrence in patients treated with accelerated partial-breast irradiation*. International Journal of Radiation Oncology Biology Physics, 2015. **91**(2): p. 312-318.
67. Wobb, J.L., C. Shah, M.S. Jawad, M. Wallace, **J.T. Dilworth**, **I.S. Grills**, H. Ye, and **P.Y. Chen**, *Comparison of chronic toxicities between brachytherapy-based accelerated partial breast irradiation and whole breast irradiation using intensity modulated radiotherapy*. Breast, 2015. **24**(6): p. 739-744.
68. Wobb, J.L., M. Wallace, **P.Y. Chen**, C.S. Shah, M.S. Jawad, **I.S. Grills**, and **J.S. Stromberg**, *Outcomes of APBI patients according to factors not included in the astro consensus guidelines*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E7-E8.
69. Zamdborg, L., K.C. Lee, A. Harris, F. Doo, D.B. Gersten, **I.S. Grills**, and **J. Robertson**, *Outcomes after neoadjuvant or definitive chemoradiation therapy for esophageal/gastroesophageal junction carcinoma*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E180.
70. Zhang, T., **J.T. Dilworth**, O. Marina, **P. Chen**, L. Benedetti, and Q. Liu, *A three-field monoisocentric inverse breast treatment planning technique without half-beam blocking*. Journal of Applied Clinical Medical Physics, 2015. **16**(5): p. 246-255.
71. **Zhou, J.**, L. Zamdborg, and E. Sebastian, *Review of advanced catheter technologies in radiation oncology brachytherapy procedures*. Cancer Management and Research, 2015. **7**: p. 199-211.

Department of Student Affairs

1. Abuelroos, D., E. Dabaja, K. Martin, S. Swanberg, **S. Jurva**, C. Reed-Hendon, and R.Y. Yeow, *Nurturing cultural competence in the medical school community: An extracurricular education series for students, faculty and staff*. 2015, MedEdPortal.
2. Swanberg, S., D. Abuelroos, E. Dabaja, **S. Jurva**, K. Martin, J. McCarron, C. Reed-Hendon, R. Yeow, and M. Harriott, *Partnership for diversity: A multidisciplinary approach to nurturing cultural competence at an emerging medical school*. Medical Reference Services Quarterly, 2015. **34**(4): p. 451-460.

Department of Surgery

1. Ahmed, S., A. Shaffer, T. Geddes, D. Studzinski, K. Mitton, B. Pruetz, G. Long, and **C. Shanley**, *Evaluation of optimal RNA extraction method from human carotid atherosclerotic plaque*. Cardiovascular Pathology, 2015. **24**(3): p. 187-190.
2. Aschebrook-Kilfoy, B., B. James, **S. Nagar**, S. Kaplan, V. Seng, H. Ahsan, P. Angelos, E.L. Kaplan, M.A. Guerrero, J.H. Kuo, J.A. Lee, E.J. Mitmaker, J. Moalem, D.T. Ruan, W.T. Shen, and R.H. Grogan, *Risk factors for decreased quality of life in thyroid cancer survivors: Initial findings from the North American Thyroid Cancer Survivorship Study*. Thyroid, 2015. **25**(12): p. 1313-1321.
3. **Babu, S.** and E. Stucken, *Otosclerosis and stapedectomy*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 27-35.
4. **Babu, S.** and E. Stucken, *Eustachian tube surgery*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 5-10.
5. Baker, D., J. Mangla, and **A. Fischer**, *Abdominal distension in an infant*. Gastroenterology, 2015. **148**(1): p. e4-e5.
6. Baker, K.C., **M.S. Tristan Maerz**, H. Saad, B.S. Philip Shaheen, and R.M. Kannan, *In vivo bone formation by and inflammatory response to resorbable polymer-nanoclay constructs*. Nanomedicine: Nanotechnology, Biology, and Medicine, 2015. **11**(8): p. 1871-1881.
7. Bar Dayan, A.B., Y. Rabinovich, A. Chaikov, **O.W. Brown**, and Y.G.G. Wolf, *Ultrasound-tagged light near-infrared technology for cerebral blood flow monitoring during carotid endarterectomy*. Journal of Vascular Surgery, 2015. **61**(6): p. 23S.
8. Bayci, A., H.N. Lovvorn, and **N. Novotny**, *Primum non nocere – ethical concerns from procedural risks in the global health setting*. Annals of Global Health, 2015. **81**(1): p. 16-17.
9. Bayci, A.W.L., J. Mangla, C.S. Jenkins, **F.A. Ivascu**, and **J.M. Robbins**, *Novel educational module for subclavian central venous catheter insertion using real-time ultrasound guidance*. Journal of Surgical Education, 2015. **72**(6): p. 1217-1223.
10. Berguer, R. and **P. Nowak**, *Treatment of venous pulsatile tinnitus in younger women*. Annals of Vascular Surgery, 2015. **29**(4): p. 650-653.
11. **Bojrab, D.**, P. Chen, A. Maitz, and E. Slattery, *Stereotactic radiosurgery for vestibular schwannomas*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 209-219.
12. **Bojrab, D.** and E. Slattery, *Tympanoplasty and ossiculoplasty*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 43-61.
13. Boyer, A.C., A. Krishnan, L.F. Goncalves, L. Williams, and **K. Chaiyasate**, *Prenatal diagnosis of nasal glioma associated with metopic craniosynostosis: Case report and review of the literature*. Journal of Radiology Case Reports, 2015. **9**(4): p. 1-8.
14. **Brown, E.A.**, L. Singer, and T. Lanni, *Margins in breast-conserving surgery: The financial cost and potential savings associated with the new margin guidelines*. Annals of Surgical Oncology, 2015. **22**(2): p. 39.
15. Butala, S., **N. Kuwajerwala**, and V. Lucia, *Is obesity consultation a role for all physician providers?* Annals of Surgical Oncology, 2015. **22**(2): p. 39-40.

16. Carpenter, S., D. Pinkas, M.D. Newton, **M.D. Kurdziel**, K.C. Baker, and J.M. Wiater, *Wear rates of retentive versus nonretentive reverse total shoulder arthroplasty liners in an invitro wear simulation*. Journal of Shoulder and Elbow Surgery, 2015. **24**(9): p. 1372-1379.
17. **Chan, E.**, *Surgery of the ear canal*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 11-25.
18. **Chan, E.**, *Mastoidectomy*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 63-74.
19. Chan, T.M., B. Thoma, R. Radecki, **J. Topf**, H.H. Woo, L.S. Kao, A. Cochran, S. Hiremath, and M. Lin, *Ten steps for setting up an online journal club*. Journal of Continuing Education in the Health Professions, 2015. **35**(2): p. 148-154.
20. Chen, P.Y., J.L. Wobb, M. Wallace, M.S. Jawad, H. Ye, A. Pietron, **N. Dekhne**, and D.S. Brabbins, *Fifteen year outcomes of favorable histologies of early-stage breast cancer treated with Accelerated Partial-Breast Irradiation (APBI)*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(Suppl 3): p. E28-E29.
21. Cipriani, N.A., **S. Nagar**, S.P. Kaplan, M.G. White, T. Antic, P.M. Sadow, B. Aschebrook-Kilfoy, P. Angelos, E.L. Kaplan, and R.H. Grogan, *Follicular thyroid carcinoma: How have histologic diagnoses changed in the last half-century and what are the prognostic implications?* Thyroid, 2015. **25**(11): p. 1209-1216.
22. Duncan, A.A., M.R. Smeds, M.P. Harlander-Locke, P.F. Lawrence, S.P. Lyden, J. Fatima, K.M. Charlton-Ouw, M. Morasch, R.L. Motaganahalli, P. Nelson, S. Shalhub, **P.G. Bove**, J.G. Modrall, V.J. Davila, N. Hedayati, A. Abou-Zamzam, C.J. Abularrage, and C.M. Wittgen, *Treatment and outcomes of aortic endograft infection*. Journal of Vascular Surgery, 2015. **61**(6): p. 40S-41S.
23. Dworkin-Valenti, J., E. Sugihara, N. Stern, **I. Naumann**, S. Bathula, and E. Amjad, *Laryngeal inflammation*. Annals of Otolaryngology and Rhinology, 2015. **2**(9): p. 1-8.
24. Farzal, Z., Z. Farzal, N. Khan, and **A. Fischer**, *The diagnostic dilemma of identifying perforated appendicitis*. Journal of Surgical Research, 2015. **199**(1): p. 164-168.
25. Fawole, A.A., F.N. Ogunleye, J. Rana, D. Isaac, M. Ibrahim, M.T. Huben, **H. Wasvary**, J.M. Anderson, S.S. Gaikazian, D. Zakalik, J.M. Robertson, and I.A. Jaiyesimi, *Colorectal cancer in patients 50 years and younger: The Beaumont Health System experience*. Journal of Clinical Oncology, 2015. **33**(15): p. e14583.
26. Hans, S.S., I. Catanescu, **P. Bove**, **G. Long**, M. Khoury, **M. Uzieblo**, S. Rimar, and W. Brown, *Rupture of abdominal aortic and iliac aneurysms in patients with and without antecedent endovascular repair*. Journal of Vascular Surgery, 2015. **62**(3): p. 830.
27. Hasegawa, Y., **A.J. Koffron**, J.F. Buell, and G. Wakabayashi, *Approaches to laparoscopic liver resection: A meta-analysis of the role of hand-assisted laparoscopic surgery and the hybrid technique*. Journal of Hepato-Biliary-Pancreatic Sciences, 2015. **22**(5): p. 335-341.
28. **Hawasli, A.**, A. Bush, B. Hare, A. Meguid, N. Thatimatla, and S. Szpunar, *Laparoscopic management of severe reflux after sleeve gastrectomy, in selected patients, without conversion to roux-en-Y gastric bypass*. Journal of Laparoendoscopic and Advanced Surgical Techniques, 2015. **25**(8): p. 631-635.
29. **Hawasli, A.**, B. Jacquish, T. Almahmeed, J. Vavra, N. Roberts, **A. Meguid**, and S. Szpunar, *Early effects of bougie size on sleeve gastrectomy outcome*. American Journal of Surgery, 2015. **209**(3): p. 473-477.
30. Hein, J., J.M. Reilly, J. Chae, **T. Maerz**, and K. Anderson, *Retear rates after arthroscopic single-row, double-row, and suture bridge rotator cuff repair at a minimum of 1 year of imaging follow-up: A systematic review*. Arthroscopy-the Journal of Arthroscopic and Related Surgery, 2015. **31**(11): p. 2274-2281.
31. Hojjat, H., A.P. Johnson, P.F. Svider, R.S. Hong, G. Zuliani, A.J. Folbe, and **M.A. Shkoukani**, *Scholarly investigation into otitis media: Who is receiving funding support from the National Institutes of Health?* Laryngoscope, 2015. **125**(7): p. 1708-1714.
32. Honaker, M., C. Edwards, S. Ballouz, and **H. Wasvary**, *Multidisciplinary tumor clinic results in improved five year overall and disease-free survival in patients with colorectal cancer*. Journal of Clinical Oncology, 2015. **33**(15): p. e14672.
33. **Hong, R.**, *Cochlear implantation*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 121-130.
34. **Hong, R.** and **S. Babu**, *Retrocochlear hearing disorders*, in *Total Otolaryngology Head and Neck Surgery*, A. Sclafani, Editor. 2015, Thieme Medical Publishing: New York. p. 990-994.

35. **Hong, R.** and **S. Babu**, *Osseointegrated devices*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otolologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 199-208.
36. Kolbe, N. and **J. Hain**, *Treatment of acute hemorrhoidal crisis using hyaluronidase with local anesthetic prior to surgical excision*. *Techniques in Coloproctology*, 2015. **19**(8): p. 487-488.
37. Kunapuli, S., M.D. Newton, **M.D. Kurdziel**, K.C. Baker, and J.J. Verner, *Complete dissociation of a dual mobility acetabular liner secondary to repeat dislocation*. *Current Orthopaedic Practice*, 2015. **26**(4): p. 429-432.
38. **Kurdziel, M.D.**, J.E. Moravek, B.P. Wiater, A. Davidson, J. Seta, **T. Maerz**, K.C. Baker, and J.M. Wiater, *The impact of rotator cuff deficiency on structure, mechanical properties, and gene expression profiles of the Long Head of the Biceps Tendon (LHBT): Implications for management of the LHBT during primary shoulder arthroplasty*. *Journal of Orthopaedic Research*, 2015. **33**(8): p. 1158-1164.
39. Lanni, T.B., Jr., C. Stevens, M. Farah, A. Boyer, J. Davis, **R. Welsh**, D. Keena, A. Akhtar, and D. Mezwa, *Early results from the implementation of a lung cancer screening program: The Beaumont Health System experience*. *American Journal of Clinical Oncology: Cancer Clinical Trials*, 2015.
40. **LaRouere, M.**, *General considerations in otologic and neurotologic surgery*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otolologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 1-3.
41. **LaRouere, M.**, **S. Babu**, and **D. Bojrab**, Editors. *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otolologic and Neurotologic Surgery*. 2015, Jaypee Brothers Medical Publishers: New Delhi, India.
42. **LaRouere, M.** and B. Benscoter, *Surgery for Neoplasms of the Posterior Fossa and Skull Base*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otolologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 131-147.
43. **LaRouere, M.** and D. Sdrulla, *Encephaloceles and related CSF leaks*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otolologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 179-188.
44. Le, J., **K. Chaiyasate**, K. Donev, and D.K. Fahim, *A rare case of giant cell tumor involving the clivus resected through the Fort i Osteotomy and median maxillotomy*. *Surgical Neurology International*, 2015. **6**(1): p. 1-8.
45. **Maerz, T.**, **M.D. Kurdziel**, A.A. Davidson, K.C. Baker, K. Anderson, and H.W.T. Matthew, *Biomechanical characterization of a model of noninvasive, traumatic anterior cruciate ligament injury in the rat*. *Annals of Biomedical Engineering*, 2015. **43**(10): p. 2467-2476.
46. Mogrovejo, E., P. Manickam, **R.P. Jury**, and M.S. Cappell, *Anomalous accessory hepatic duct draining into the cystic duct in an asymptomatic patient: MRCP and ERCP findings*. *Gastrointestinal Endoscopy*, 2015. **81**(6): p. 1491-1492.
47. **Naumann, I.** and A. Folbe, *Drainage procedures of the petrous apex*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otolologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 149-158.
48. Obi, A.T., Y.J. Park, **P. Bove**, R. Cuff, A. Kazmers, H.S. Gurm, P.M. Grossman, and P.K. Henke, *The association of perioperative transfusion with 30-day morbidity and mortality in patients undergoing major vascular surgery*. *Journal of Vascular Surgery*, 2015. **61**(4): p. 1000-1009.
49. Paone, G., M.A. Herbert, P.F. Theurer, G.F. Bell, J.K. Williams, **F.L. Shannon**, D.S. Likosky, and R.L. Prager, *Red blood cells and mortality after coronary artery bypass graft surgery: An analysis of 672 operative deaths*. *Annals of Thoracic Surgery*, 2015. **99**(5): p. 1583-1590.
50. Paugh, T.A., T.A. Dickinson, J.R. Martin, **E.C. Hanson**, J. Fuller, M. Heung, M. Zhang, K.G. Shann, R.L. Prager, and D.S. Likosky, *Impact of ultrafiltration on kidney injury after cardiac surgery: The Michigan experience*. *Annals of Thoracic Surgery*, 2015. **100**(5): p. 1683-1688.
51. Peebles, C., R. Simon, **S. Nagar**, S. Ahmed, and B. Thibodeau, *Using cancer gene profiling to distinguish benign from malignant follicular thyroid lesions*. *The Journal of Endocrinology and Metabolic Disorders*, 2015. **1**(2): p. 1-5.
52. Peers, S., J.E. Moravek, Jr., M.D. Budge, M.D. Newton, **M.D. Kurdziel**, K.C. Baker, and J.M. Wiater, *Wear rates of highly cross-linked polyethylene humeral liners subjected to alternating cycles of glenohumeral flexion and abduction*. *Journal of Shoulder and Elbow Surgery*, 2015. **24**(1): p. 143-149.
53. Pomajzl, R., **T. Maerz**, C. Shams, J. Guettler, and J. Bicos, *A review of the anterolateral ligament of the knee: Current knowledge regarding its incidence, anatomy, biomechanics, and surgical dissection*. *Arthroscopy - Journal of Arthroscopic and Related Surgery*, 2015. **31**(3): p. 583-591.

54. Ross, D., **T. Maerz**, **M. Kurdziel**, J. Hein, S. Doshi, A. Bedi, K. Anderson, and K. Baker, *The effect of granulocyte-colony stimulating factor on rotator cuff healing after injury and repair*. Clinical Orthopaedics and Related Research, 2015. **473**(5): p. 1655-1664.
55. Sabesan, V.J., J. Ackerman, V. Sharma, K.C. Baker, **M.D. Kurdziel**, and J.M. Wiater, *Glenohumeral mismatch affects micromotion of cemented glenoid components in total shoulder arthroplasty*. Journal of Shoulder and Elbow Surgery, 2015. **24**(5): p. 814-822.
56. **Sargent, E.** and **J. Kartush**, *Facial nerve surgery*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 159-177.
57. **Shanley, C.J.**, Y.J. Park, and P.K. Henke, *Hospital variation in 30-day stroke outcomes for patients undergoing carotid endarterectomy for asymptomatic disease in Michigan*. Journal of Vascular Surgery, 2015. **62**(3): p. 830.
58. **Shannon, F.L.**, **M.P. Sakwa**, and R.L. Abbas, *Surgical management of aortic valve stenosis*, in *Aortic Stenosis: Case-Based Diagnosis and Therapy*, A.E. Abbas, Editor. 2015. p. 197-217.
59. Sheeran, P.D., P. Anton-Martin, M.T. Thompson, **A.C. Fischer**, D. Taylor, and J.A. Thomas, *The authors reply*. Pediatric Critical Care Medicine, 2015. **16**(5): p. 494-495.
60. Shi, G., M. Lilo, M. Fischer, D. Lough, **A.C. Fischer**, and A.P. Tufaro, *Identification of HPV molecular triggers in cutaneous squamous cell carcinoma*. Journal of Clinical Oncology, 2015. **33**(15): p. e20084.
61. Slattery, E.L., **S.C. Babu**, R.A. Chole, and **J.J. Zappia**, *Intralabyrinthine schwannomas mimic cochleovestibular disease: symptoms from tumor mass effect in the labyrinth*. Otology & Neurotology, 2015. **36**(1): p. 167-171.
62. Smythe, M.A., L.L. Forsyth, T.E. Warkentin, M.D. Smith, J.A. Sheppard, and **F. Shannon**, *Progressive, fatal thrombosis associated with heparin-induced thrombocytopenia after cardiac surgery despite "therapeutic" anticoagulation with argatroban: Potential role for PTT and ACT confounding*. Journal of Cardiothoracic and Vascular Anesthesia, 2015. **29**(5): p. 1319-1321.
63. Spolyar, J.L., M. Hnatiuk, **K.W. Shaheen**, J.K. Mertz, L.F. Handler, R. Jarial, and J. Camilo Roldán, *Tessier No. 3 and No. 4 clefts: Sequential treatment in infancy by pre-surgical orthopedic skeletal contraction, comprehensive reconstruction, and novel surgical lengthening of the ala base-canthal distance*. Journal of Cranio-Maxillofacial Surgery, 2015. **43**(7): p. 1261-1268.
64. **Stone, M.**, I. Dalal, C. Stone, and B. Dalal, *18 -FDG uptake in pulmonary dirofilariasis*. Journal of Radiology Case Reports, 2015. **9**(4): p. 28-33.
65. Svider, P.F., A. Vong, A. Sheyn, **D.I. Bojrab**, **2nd**, **R.S. Hong**, J.A. Eloy, and A.J. Folbe, *What are we putting in our ears? A consumer product analysis of aural foreign bodies*. Laryngoscope, 2015. **125**(3): p. 709-714.
66. Tufaro, A.P., S.C. Azoury, J.G. Crompton, D.M. Straughan, S. Reddy, N.B. Prasad, G. Shi, and **A.C. Fischer**, *Rising incidence and aggressive nature of cutaneous malignancies after transplantation: An update on epidemiology, risk factors, management and surveillance*. Surgical Oncology, 2015. **24**(4): p. 345-352.
67. Veenstra, M., P. Pentiak, C. Peebles, H.A. Bair, R.E. Callahan, and **F. Ivascu**, *Financial implication of proposed legislation on hospital reimbursement for the injured drunk driver*. American Surgeon, 2015. **81**(5): p. 519-522.
68. Wakabayashi, G., D. Cherqui, D.A. Geller, J.F. Buell, H. Kaneko, H.S. Han, H. Asbun, N. O'Rourke, M. Tanabe, **A.J. Koffron**, A. Tsung, O. Soubrane, M.A. Machado, B. Gayet, R.I. Troisi, P. Pessaux, R.M. Van Dam, O. Scatton, M. Abu Hilal, G. Belli, C.H. Kwon, B. Edwin, G.H. Choi, L.A. Aldrighetti, X. Cai, S. Cleary, K.H. Chen, M.R. Schön, A. Sugioka, C.N. Tang, P. Herman, J. Pekolj, X.P. Chen, I. Dagher, W. Jamagin, M. Yamamoto, R. Strong, P. Jagannath, C.M. Lo, P.A. Clavien, N. Kokudo, J. Barkun, and S.M. Strasberg, *Recommendations for laparoscopic liver resection: A report from the Second International Consensus Conference held in Morioka*. Annals of Surgery, 2015. **261**(4): p. 619-629.
69. Wiater, B.P., D.M. Koueiter, **T. Maerz**, J.E. Moravek, Jr., S. Yonan, D.R. Marcantonio, and J.M. Wiater, *Preoperative deltoid size and fatty infiltration of the deltoid and rotator cuff correlate to outcomes after reverse total shoulder arthroplasty*. Clinical Orthopaedics and Related Research, 2015. **473**(2): p. 663-673.
70. Yang, A., D.H. Arndt, **R.A. Berg**, J.L. Carpenter, K.E. Chapman, D.J. Dlugos, W.B. Gallentine, C.C. Giza, J.L. Goldstein, C.D. Hahn, J.T. Lerner, T. Lodenkemper, J.H. Matsumoto, K.B. Nash, E.T. Payne, I.S. Fernandez, J. Shults, A.A. Topjian, K. Williams, C.J. Wusthoff, and N.S. Abend, *Development and validation of a seizure prediction model in critically ill children*. Seizure, 2015. **25**: p. 104-111.
71. Ysunza, P.A., G.M. Repetto, M.C. Pamplona, J.F. Calderon, **K. Shaheen**, **K. Chaiyasate**, and M. Rontal, *Current controversies in diagnosis and management of cleft palate and velopharyngeal insufficiency*. BioMed Research International, 2015. **2015**(Article ID 196240): p. 1-11.

72. **Zappia, J.** and D. Pieper, *Treatment of labyrinthine disorders*, in *Surgical Techniques in Otolaryngology-Head and Neck Surgery: Otologic and Neurotologic Surgery*, M.J. Larouere, S.C. Babu, and D.I. Bojrab, Editors. 2015, Jaypee Brothers Medical Pub: Daryaganj. p. 89-120.

Department of Urology

1. Banes-Berceli, A., A. Polina, S. Singhal, J. Jammerino, M. Fulton, T. Geddes, B. Thibodeau, G. Wison, and **J. Hafron**, *Alterations in uromodulin and Microtubule Associated Protein (MAP)7 in human Renal Cell Carcinoma (RCC)*. The FASEB Journal, 2015. **29**(1 Supplement): p. 629.6.
2. **Bartley, J.**, K.A. Killinger, J.A. Boura, **J. Gilleran**, M. Ehlert, P. Gupta, C. Wolfert, and **K.M. Peters**, *The impact of prior back surgery on urologic diagnoses and neuromodulation outcomes*. Neurourology and Urodynamics, 2015. **34**(S1): p. S27-S28.
3. **Bartley, J.M., L.T. Sirls**, K.A. Killinger, and J.A. Boura, *Secondary surgery after vaginal prolapse repair with mesh is more common for stress incontinence and voiding dysfunction than for mesh problems or prolapse recurrence*. International Urology and Nephrology, 2015. **47**(4): p. 609-615.
4. Benesh, E., **L. Lamb**, and S. Connors, *A case study approach to train early-stage investigators in transdisciplinary research*. Transdisciplinary Journal of Engineering Science, 2015. **6**(1): p. 13-22.
5. Benesh, E.C., J. Gill, **L.E. Lamb**, and K.H. Moley, *Maternal obesity, cage density, and age contribute to prostate hyperplasia in mice*. Reproductive Sciences, 2015.
6. Berger, D.A., M.A. Ross, **J.B. Hollander**, J. Ziadeh, C. Chen, R.E. Jackson, and R.A. Swor, *Tamsulosin does not increase 1-week passage rate of ureteral stones in ED patients*. American Journal of Emergency Medicine, 2015. **33**(12): p. 1721-1724.
7. **Chancellor, M.**, E. Versi, C. Dvergsten, and S. Toler, *Clinical efficacy and tolerability of the nicotinic channel modulator dexmecamylamine in subjects with overactive bladder*. Journal of Urology, 2015. **194**(5): p. 1329-1335.
8. **Chancellor, M.B.** and C.P. Smith, *Botulinum toxin in urology*. Toxicon, 2015. **93**: p. S15.
9. Chennamsetty, A., M.J. Ehlert, **K.M. Peters**, and K.A. Killinger, *Advances in diagnosis and treatment of interstitial cystitis/painful bladder syndrome*. Current Infectious Disease Reports, 2015. **17**(1): p. 454.
10. Chennamsetty, A., **J. Hafron**, L. Edwards, S. Pew, B. Poushanchi, **J. Hollander**, K.A. Killinger, M.P. Coffey, and **K.M. Peters**, *Predictors of incisional hernia after robotic assisted radical prostatectomy*. Advances in Urology, 2015. **2015**(Article ID 457305): p. 1-7.
11. Chennamsetty, A., I. Khourdaji, **F. Burks**, and K.A. Killinger, *Contemporary diagnosis and management of Fournier's gangrene*. Therapeutic Advances in Urology, 2015. **7**(4): p. 203-215.
12. Chennamsetty, A., I. Khourdaji, J. Goike, K.A. Killinger, B. Girdler, and **K.M. Peters**, *Electrosurgical management of Hunner ulcers in a referral center's interstitial cystitis population*. Urology, 2015. **85**(1): p. 74-78.
13. Chuang, Y.C., M. Plata, L.E. Lamb, and **M.B. Chancellor**, *Underactive bladder in older adults*. Clinics in Geriatric Medicine, 2015. **31**(4): p. 523-533.
14. Dave, C.N., F. Chaus, **M.B. Chancellor**, M. Lajness, and **K.M. Peters**, *Innovative use of intravesical tacrolimus for hemorrhagic radiation cystitis*. International Urology and Nephrology, 2015. **47**(10): p. 1679-1681.
15. **Diokno, A.C.**, T. Ogunyemi, M.R. Siadat, S. Arslanturk, and K.A. Killinger, *Continence index: A new screening questionnaire to predict the probability of future incontinence in older women in the community*. International Urology and Nephrology, 2015. **47**(7): p. 1091-1097.
16. Dove-Medows, E., P. Gupta, M. Ehlert, **J. Bartley, J. Gilleran**, J. Tomakowsky, M. Diaz, D. Carrico, **L.T. Sirls**, and **K.M. Peters**, *Association of pelvic floor myofascial trigger points psychological distress and urologic dysfunction in women with pelvic pain*. Neurourology and Urodynamics, 2015. **34**: p. S32-S33.
17. Ehlert, M., P. Gupta, E. Dove-Medows, **L.T. Sirls**, D. Carrico, J. Tomakowsky, M. Diaz, **J. Gilleran, J. Bartley**, and **K.M. Peters**, *Relationship among pelvic floor tone, voiding complaints, and pelvic floor distress in women with urogenital pain*. Neurourology and Urodynamics, 2015. **34**: p. S32.
18. Ehlert, M., K.A. Killinger, J.A. Boura, **J. Gilleran**, P. Gupta, C. Wolfert, **J. Bartley**, and **K.M. Peters**, *The impact of baseline functional bladder capacity on neuromodulation outcomes*. Neurourology and Urodynamics, 2015. **34**: p. S27.

19. Ehlert, M., B. Odom, R. Cholyway, K.A. Killinger, P. Gupta, J. Boura, and **L.T. Sirls**, *Clinical and cost comparison of two trial of void methods: After outpatient mid urethral sling placement*. *Neurourology and Urodynamics*, 2015. **34**: p. S95-S96.
20. Ehlert, M., J. Park, and **L.T. Sirls**, *Detailed cost analysis of robotic sacrocolpopexy compared to trans-vaginal mesh repair*. *Neurourology and Urodynamics*, 2015. **34**: p. S37.
21. Ehlert, M., T. Washington, A. Bajwa, R. Cholyway, K.A. Killinger, B. Ellis, and **K.M. Peters**, *Lead position during pudendal neuromodulation: A radiographic assessment*. *Neurourology and Urodynamics*, 2015. **34**: p. S28.
22. **Gilleran, J.**, K. Killinger, J. Boura, M. Ehlert, P. Gupta, C. Wolfert, **J. Bartley**, and **K. Peters**, *Differences between voltage threshold for motor response during stage 1 neuromodulation implant*. *Neurourology and Urodynamics*, 2015. **34**: p. S27.
23. **Gilleran, J.**, K. Killinger, J. Boura, M. Ehlert, P. Gupta, C. Wolfert, **J. Bartley**, and **K. Peters**, *Obtaining sacral motor reflexes on <4 electrodes at time of stage 1 tined lead placement does not affect clinical outcome*. *Neurourology and Urodynamics*, 2015. **34**: p. S89-S90.
24. Gupta, P., M. Ehlert, E. Dove-Medows, **J. Bartley**, **J. Gilleran**, J. Tomakowsky, M. Diaz, D. Carrico, **L.T. Sirls**, and **K.M. Peters**, *Characteristics of women presenting with urogenital pain and dyspareunia in a multidisciplinary urology clinic*. *Neurourology and Urodynamics*, 2015. **34**: p. S66.
25. Gupta, P., M. Ehlert, K.A. Killinger, J.A. Boura, **J. Gilleran**, C. Wolfert, **J. Bartley**, and **K.M. Peters**, *Body mass index impacts reoperation rates but not overall outcomes of neuromodulation*. *Neurourology and Urodynamics*, 2015. **34**: p. S57-S58.
26. Gupta, P., M. Ehlert, J. Payne, K.A. Killinger, J.A. Boura, **M. Fischer**, and **L.T. Sirls**, *The impact of comorbid chronic pain syndromes on sexual activity and dyspareunia after pelvic organ prolapse repair*. *Neurourology and Urodynamics*, 2015. **34**: p. S34.
27. Gupta, P., M. Ehlert, J. Payne, K.A. Killinger, J.A. Boura, W. Price, **M. Fischer**, and **L.T. Sirls**, *Analysis of sexual function changes in women undergoing pelvic organ prolapse repair with abdominal or vaginal approaches*. *Neurourology and Urodynamics*, 2015. **34**: p. S85-S86.
28. Gupta, P., M.J. Ehlert, and **J.M. Bartley**, *Diagnosis and management of complex pelvic floor disorders in women*. *Journal of Clinical Outcomes Management*, 2015. **22**(6): p. 275-285.
29. Gupta, P., M.J. Ehlert, **L.T. Sirls**, and **K.M. Peters**, *Percutaneous tibial nerve stimulation and sacral neuromodulation: An update*. *Current Urology Reports*, 2015. **16**(2): p. 4.
30. Gupta, P., N. Gaines, **L.T. Sirls**, and **K.M. Peters**, *A multidisciplinary approach to the evaluation and management of interstitial cystitis/bladder pain syndrome: An ideal model of care*. *Translational Andrology and Urology*, 2015. **4**(6): p. 611-619.
31. Gupta, P., T. Nault, M. Ehlert, E. Dove-Medows, D. Carrico, **J. Bartley**, **J. Gilleran**, **L.T. Sirls**, M. Seltzer, and **K.M. Peters**, *History of bullying and abuse are not associated with increased pelvic floor symptoms*. *Neurourology and Urodynamics*, 2015. **34**: p. S63.
32. Gupta, P., T. Nault, M. Ehlert, E. Dove-Medows, D. Carrico, **J. Bartley**, **J. Gilleran**, **L.T. Sirls**, M. Seltzer, and **K.M. Peters**, *Impact of bullying and abuse on sexual health*. *Neurourology and Urodynamics*, 2015. **34**: p. S63-S64.
33. Han, E., P. Gupta, and **J.P. Gilleran**, *Effect of hormonal changes on voiding in the elderly woman*. *Current Bladder Dysfunction Reports*, 2015. **10**(4): p. 362-369.
34. Hanna-Mitchell, A.T., A.S. Wolf-Johnston, S.R. Barrick, A.J. Kanai, **M.B. Chancellor**, W.C. De Groat, and L.A. Birder, *Effect of botulinum toxin A on urothelial-release of ATP and expression of SNARE targets within the urothelium*. *Neurourology and Urodynamics*, 2015. **34**(1): p. 79-84.
35. Hung, S.Y., D.D. Chancellor, **M.B. Chancellor**, and Y.C. Chuang, *Role of liposome in treatment of overactive bladder and interstitial cystitis*. *Urological Science*, 2015. **26**(1): p. 3-6.
36. Jacobs, B.L., S. Daignault, C.T. Lee, K.S. Hafez, J.S. Montgomery, J.E. Montie, J.E. Humrich, B.K. Hollenbeck, **D.P. Wood**, and A.Z. Weizer, *Prostate capsule sparing versus nerve sparing radical cystectomy for bladder cancer: Results of a randomized, controlled trial*. *Journal of Urology*, 2015. **193**(1): p. 64-70.
37. Kantor, D., **M.B. Chancellor**, C.W. Snell, H.R. Henney, and A.L. Rabinowicz, *Assessment of confirmed urinary tract infection in patients treated with dalfampridine for multiple sclerosis*. *Postgraduate Medicine*, 2015. **127**(2): p. 218-222.
38. Kashyap, M., N. Yoshimura, P.P. Smith, **M. Chancellor**, and P. Tyagi, *Characterization of the role of HCN channels in beta3-adrenoceptor mediated rat bladder relaxation*. *Bladder (San Franc)*, 2015. **2**(2): p. e15.

39. Kenton, K., A.M. Stoddard, H. Zyczynski, M. Albo, L. Rickey, P. Norton, C. Wai, S.R. Kraus, **L.T. Sirls**, J.W. Kusek, H.J. Litman, R.P. Chang, and H.E. Richter, *5-Year longitudinal followup after retropubic and transobturator mid urethral slings*. *Journal of Urology*, 2015. **193**(1): p. 203-210.
40. Khourdjaji, I., J. Parke, A. Chennamsetty, and **F. Burks**, *Treatment of urethral strictures from irradiation and other nonsurgical forms of pelvic cancer treatment*. *Advances in Urology*, 2015. **2015**(476390): p. 1-7.
41. Konety, B., S.M. Zappala, D.J. Parekh, D. Osterhout, J. Schock, R.M. Chudler, G.M. Oldford, **K.M. Kernen**, and **J. Hafron**, *The 4Kscore(R) Test reduces prostate biopsy rates in community and academic urology practices*. *Reviews in Urology*, 2015. **17**(4): p. 231-240.
42. Levanovich, P.E., **A. Diokno**, D.L. Hasenau, M. Lajiness, R. Pruchnic, and **M.B. Chancellor**, *Intradetrusor injection of adult muscle-derived cells for the treatment of underactive bladder: Pilot study*. *International Urology and Nephrology*, 2015. **47**(3): p. 465-467.
43. Liu, H.T., S.H. Chen, **M.B. Chancellor**, and H.C. Kuo, *Presence of cleaved synaptosomal-associated protein-25 and decrease of purinergic receptors p2x3 in the bladder urothelium influence efficacy of botulinum toxin treatment for overactive bladder syndrome*. *PloS One*, 2015. **10**(8): p. 1-12.
44. Majima, T., P. Tyagi, K. Dogishi, K. Kadekawa, M. Kashyap, N. Wada, S. Takai, T. Shimizu, M. Gotoh, **M. Chancellor**, and N. Yoshimura, *The effect of intravesical liposome-based NGF antisense therapy on bladder overactivity and nociception in a rat model of cystitis induced by hydrogen peroxide*. *Neurourology and Urodynamics*, 2015. **34**: p. S201-S203.
45. Martins da Silva, C., **M.B. Chancellor**, C.P. Smith, and F. Cruz, *Use of botulinum toxin for genitourinary conditions: What is the evidence?* *Toxicon*, 2015. **107**: p. 141-147.
46. McQueary, E. and **J. Bartley**, *Bladder dysfunction after spinal cord injury: A summary of pathophysiology and treatment options*. *EMPulse*, 2015. **22**(1): p. 40-41.
47. Miyazato, M., T. Kitta, Y. Kaiho, T. Oshiro, S. Saito, **M.B. Chancellor**, W.C. De Groat, and N. Yoshimura, *Effects of duloxetine on urethral continence reflex and bladder activity in rats with cerebral infarction*. *Journal of Urology*, 2015. **194**(3): p. 842-847.
48. Mueller, E.R., H. Litman, L.R. Rickey, **L. Sirls**, P. Norton, T. Wilson, P. Moalli, M. Albo, and P. Zimmern, *Comparison of flowrates and voided volumes during non-instrumented uroflowmetry and pressure-flow studies in women with stress incontinence*. *Neurourology and Urodynamics*, 2015. **34**(6): p. 549-553.
49. Nickel, J.C., M.A. Gorin, A.W. Partin, D. Assimos, M. Brawer, H. Nicolai, **M.B. Chancellor**, A. Goggins, S. Loeb, and E. Shapiro, *Best of the 2015 AUA annual meeting: Highlights from the 2015 American Urological Association Annual Meeting, May 15-19, 2015, New Orleans, LA*. *Reviews in Urology*, 2015. **17**(3): p. 179-189.
50. Ogawa, T., O. Ishizuka, T. Ueda, P. Tyagi, **M.B. Chancellor**, and N. Yoshimura, *Current and emerging drugs for interstitial cystitis/bladder pain syndrome (IC/BPS)*. *Expert Opinion on Emerging Drugs*, 2015. **20**(4): p. 555-570.
51. Paich, K., R. Dunn, T. Skolarus, J. Montie, G. Palapattu, **D. Wood**, S. Mitchell, V. Hola, K. Erickson, J. Shifferd, and D. Wittmann, *Acceptance of a pre-operative educational seminar about recovery from side-effects after prostate cancer surgery*. *Journal of Sexual Medicine*, 2015. **12**: p. 116.
52. **Peters, K.M.**, P. Gupta, M. Ehlert, K.A. Killinger, J.A. Boura, C. Wolfert, **J. Bartley**, and **J. Gilleran**, *Pudendal neuro modulation after failed sacral stimulation*. *Neurourology and Urodynamics*, 2015. **34**: p. S87-S88.
53. **Peters, K.M.**, N. Jayabalan, D. Bui, K. Killinger, **M. Chancellor**, and P. Tyagi, *Effect of sacral neuromodulation on outcome measures and urine chemokines in interstitial cystitis/painful bladder syndrome patients*. *LUTS: Lower Urinary Tract Symptoms*, 2015. **7**(2): p. 77-83.
54. **Peters, K.M.**, K.A. Killinger, **J.P. Gilleran**, **J. Bartley**, C. Wolfert, and J.A. Boura, *Predictors of reoperation after sacral neuromodulation: A single institution evaluation of over 400 patients*. *Neurourology and Urodynamics*, 2015.
55. **Peters, K.M.**, K.A. Killinger, C. Jaeger, and C. Chen, *Pilot study exploring chronic pudendal neuromodulation as a treatment option for pain associated with pudendal neuralgia*. *LUTS: Lower Urinary Tract Symptoms*, 2015. **7**(3): p. 138-142.
56. Pridmore, D., J. Green, and **H. Korman**, *Natural medicine for early prostate cancer*. *AUA Update Series*, 2015. **34**: p. 29-36.
57. Rajaganapathy, B.R., **M.B. Chancellor**, J. Nirmal, L. Dang, and P. Tyagi, *Bladder uptake of liposomes after intravesical administration occurs by endocytosis*. *PloS One*, 2015. **10**(3): p. 1-15.

58. Rajaganapathy, B.R., J.J. Janicki, P. Levanovich, P. Tyagi, **J. Hafron, M.B. Chancellor**, S. Krueger, and B. Marples, *Intravesical liposomal tacrolimus protects against radiation cystitis induced by 3-beam targeted bladder radiation*. *Journal of Urology*, 2015. **194**(2): p. 578-584.
59. Romman, A., L. Takacs, **J. Gilleran**, and P. Zimmern, *Vestibular flap urethroplasty in women with recurrent distal intramural urethral pathology*. *Neurourology and Urodynamics*, 2015. **34**(3): p. 213-218.
60. **Sirls, L.T.**, S. Tennstedt, L. Brubaker, H.Y. Kim, I. Nygaard, D.D. Rahn, J. Shepherd, and H.E. Richter, *The minimum important difference for the international consultation on incontinence questionnaire - Urinary incontinence short form in women with stress urinary incontinence*. *Neurourology and Urodynamics*, 2015. **34**(2): p. 183-187.
61. Tinawi-Aljundi, R., L. King, S.T. Knuth, M. Gildea, C. Ng, J. Kahl, J. Dion, C. Young, E.W. Schervish, J.R. Frontera, **J. Hafron, K.M. Kernen**, R. Di Loreto, and J. Aurich-Costa, *One-year monitoring of an oligonucleotide fluorescence in situ hybridization probe panel laboratory-developed test for bladder cancer detection*. *Research and Reports in Urology*, 2015. **7**: p. 49-55.
62. Tomakowsky, J., P. Gupta, M. Ehlert, E. Dove-Medows, M. Diaz, D. Carrico, **L.T. Sirls, J. Gilleran, J. Bartley**, and **K.M. Peters**, *Associations among psychological distress, dyspareunia and levator pain in women with pelvic pain*. *Neurourology and Urodynamics*, 2015. **34**: p. S62-S63.
63. Vereecke, A. and **M. Chancellor**, *Building momentum toward underactive bladder research and education*. *International Urology and Nephrology*, 2015. **47**(10): p. 1593-1594.
64. Wang, H.J., P. Tyagi, Y.C. Chuang, N. Yoshimura, C.C. Huang, and **M.B. Chancellor**, *Pharmacologic and molecular characterization of underactive bladder induced by lumbar canal stenosis*. *Urology*, 2015. **85**(6): p. 1284-1290.
65. Wenzler, D.L., **F.N. Burks**, M. Cooney, and **K.M. Peters**, *Proof of concept trial on changes in current perception threshold after sacral neuromodulation*. *Neuromodulation*, 2015. **18**(3): p. 228-232.
66. Womble, P.R., S.M. Linsell, Y. Gao, Z. Ye, J.E. Montie, T.N. Gandhi, B.R. Lane, **F.N. Burks**, and D.C. Miller, *A statewide intervention to reduce hospitalizations after prostate biopsy*. *Journal of Urology*, 2015. **194**(2): p. 403-409.
67. **Wood, D.P.**, *Re: Prospective evaluation of a preoperative biomarker panel for prediction of upstaging at radical cystectomy*. *Journal of Urology*, 2015. **193**(1): p. 73.
68. Yoshikawa, S., N. Kawamorita, T. Oguchi, Y. Funahashi, **P. Tyagi, M.B. Chancellor**, and N. Yoshimura, *Pelvic organ cross-sensitization to enhance bladder and urethral pain behaviors in rats with experimental colitis*. *Neuroscience*, 2015. **284**: p. 422-429.
69. Zarif, J.C., **L.E. Lamb**, V.V. Schulz, E.A. Nollet, and C.K. Miranti, *Androgen receptor non-nuclear regulation of prostate cancer cell invasion mediated by SRC and matriptase*. *Oncotarget*, 2015. **6**(9): p. 6862-6876.
70. Zwaans, B.M.M., **M.B. Chancellor**, and **L.E. Lamb**, *Modeling and treatment of radiation cystitis*. *Urology*, 2015.
71. Zyczynski, H.M., M.E. Albo, H.B. Goldman, C.Y. Wai, **L.T. Sirls**, L. Brubaker, P. Norton, R.E. Varner, M. Carmel, and H.Y. Kim, *Change in overactive bladder symptoms after surgery for stress urinary incontinence in women*. *Obstetrics and Gynecology*, 2015. **126**(2): p. 423-430.
72. Zyczynski, H.M., M.E. Albo, H.B. Goldman, C.Y. Wai, **L.T. Sirls**, L. Brubaker, P. Norton, R.E. Varner, M. Carmel, and H.Y. Kim, *Change in overactive bladder symptoms after surgery for stress urinary incontinence in women EDITORIAL COMMENT*. *Obstetrical and Gynecological Survey*, 2015. **70**(11): p. 691-692.

Medical Library

1. Abuelroos, D., E. Dabaja, K. Martin, **S. Swanberg**, S. Jurva, C. Reed-Hendon, and R.Y. Yeow, *Nurturing cultural competence in the medical school community: An extracurricular education series for students, faculty and staff*. 2015, MedEdPortal.
2. **Engwall, K.**, *Exploring information security and shared encrypted spaces in libraries*. Code4Lib, 2015. **2015**(29).
3. Joyce, B., N. Afonso, J. Stefaniak, V. Lucia, and **S. Swanberg**, *Breaking down silos: Curriculum design for interprofessional education in the preclinical health sciences*, in *Transformative Curriculum Design in Health Sciences Education*, C. Halupa, Editor. 2015, IGI Global: Hershey, PA. p. 159-193.
4. **Mi, M.**, *Expanding librarian roles through a librarian initiated and facilitated faculty learning community*. *Journal of Library Administration*, 2015. **55**(1): p. 24-40.

5. **Mi, M.**, *Leveraging research synthesis for promoting and expanding library services and educational programs*. Journal of Academic Librarianship, 2015.
6. **Mi, M.** and J.E. Stefaniak, *Knowledge management of medical information resources and tools*, in *Cases on Human Performance Improvement Technologies*, J.E. Stefaniak, Editor. 2015, IGI Global. p. 244-269.
7. Nichols Hess, A., R. LaPorte-Fiori, and **K. Engwall**, *Preserving patron privacy in the 21st century academic library*. The Journal of Academic Librarianship, 2015. **41**(1): p. 105-114.
8. Rajasekaran, S.K., J. Smith, and **K. Engwall**, *Mobile handheld devices applications to teach rational prescribing and safe medication practices*. The FASEB Journal, 2015. **29**(1 Supplement): p. 928.7.
9. Stefaniak, J.E., **M. Mi**, and N. Afonso, *Triangulating perspectives: A needs assessment to develop an outreach program for vulnerable and underserved populations*. Performance Improvement Quarterly, 2015. **28**(1): p. 49-68.
10. **Swanberg, S.**, D. Abuelroos, E. Dabaja, S. Jurva, K. Martin, J. McCarron, C. Reed-Hendon, R. Yeow, and M. Harriott, *Partnership for diversity: A multidisciplinary approach to nurturing cultural competence at an emerging medical school*. Medical Reference Services Quarterly, 2015. **34**(4): p. 451-460.
11. **Swanberg, S.**, **K. Engwall**, and **M. Mi**, *Continuing education for medical students: A library model*. Journal of the Medical Library Association, 2015. **103**(4): p. 203-207.

OUBW Medical Student Author

1. **Abuelroos, D.**, **E. Dabaja**, K. Martin, S. Swanberg, S. Jurva, C. Reed-Hendon, and **R.Y. Yeow**, *Nurturing cultural competence in the medical school community: An extracurricular education series for students, faculty and staff*. 2015, MedEdPortal.
2. Aggarwal, A., J.L. Smith, K.M. Chinnaiyan, **N. Mehta**, J. Boura, R. Khoury Abdulla, C.B. Lauter, and G.L. Raff, *β -Blocker premedication does not increase the frequency of allergic reactions from coronary CT angiography: Results from the Advanced Cardiovascular Imaging Consortium*. Journal of Cardiovascular Computed Tomography, 2015. **9**(4): p. 270-277.
3. **Awad, C.**, R. Parikh, and Y. Fardous, *Pulmonary leucostasis in a patient with chronic lymphocytic leukaemia*. BMJ Case Reports, 2015. **2015**.
4. Bahl, A. and **A. Yunker**, *Assessment of the numbers-based model for evaluation of resident competency in emergency ultrasound core applications*. Journal of Emergency Medicine Trauma and Acute Care, 2015. **1**(5): p. 1-9.
5. Brown, E.A., **L. Singer**, and T. Lanni, *Margins in breast-conserving surgery: The financial cost and potential savings associated with the new margin guidelines*. Annals of Surgical Oncology, 2015. **22**(2): p. 39.
6. **Butala, S.**, N. Kuwajerwala, and V. Lucia, *Is obesity consultation a role for all physician providers?* Annals of Surgical Oncology, 2015. **22**(2): p. 39-40.
7. Chen, K.P., J. Lee, R.G. Mark, M. Feng, L.A. Celi, **B.E. Malley**, and J. Danziger, *Proton pump inhibitor use is not associated with cardiac arrhythmia in critically ill patients*. Journal of Clinical Pharmacology, 2015. **55**(7): p. 774-779.
8. Chennamsetty, A., J. Hafron, L. Edwards, **S. Pew**, **B. Poushanchi**, J. Hollander, K.A. Killinger, M.P. Coffey, and K.M. Peters, *Predictors of incisional hernia after robotic assisted radical prostatectomy*. Advances in Urology, 2015. **2015**(Article ID 457305): p. 1-7.
9. Chennamsetty, A., I. Khourdaji, **J. Goike**, K.A. Killinger, B. Girdler, and K.M. Peters, *Electrosurgical management of hunner ulcers in a referral center's interstitial cystitis population*. Urology, 2015. **85**(1): p. 74-78.
10. Chow, N., **K.S. Hwang**, S. Hurtz, A.E. Green, J.H. Somme, P.M. Thompson, D.A. Elashoff, C.R. Jack, M. Weiner, and L.G. Apostolova, *Comparing 3T and 1.5T MRI for mapping hippocampal atrophy in the Alzheimer's disease neuroimaging initiative*. American Journal of Neuroradiology, 2015. **36**(4): p. 653-660.
11. Cuaron, J.J., **A.A. Harris**, B. Chon, H. Tsai, G. Larson, W.F. Hartsell, E. Hug, and O. Cahlon, *Anterior-oriented proton beams for prostate cancer: A multi-institutional experience*. Acta Oncologica, 2015. **54**(6): p. 868-874.
12. **Diffenderfer, L.E.**, P. Shah, and A. Bahl, *Abdominal aortic aneurysm screening for high-risk cardiac patients in the emergency department*. Journal of Emergency Medicine, Trauma and Acute Care, 2015. **2015**(2): p. 1-6.
13. Ehlert, M., **B. Odom**, **R. Cholyway**, K.A. Killinger, P. Gupta, J. Boura, and L.T. Sirls, *Clinical and cost comparison of two trial of void methods: After outpatient mid urethral sling placement*. Neurourology and Urodynamics, 2015. **34**: p. S95-S96.

14. Ehlert, M., **J. Park**, and **L.T. Sirls**, *Detailed cost analysis of robotic sacrocolpopexy compared to trans-vaginal mesh repair*. *Neurourology and Urodynamics*, 2015. **34**: p. S37.
15. Ehlert, M., **T. Washington**, A. Bajwa, **R. Cholyway**, K.A. Killinger, B. Ellis, and K.M. Peters, *Lead position during pudendal neuromodulation: A radiographic assessment*. *Neurourology and Urodynamics*, 2015. **34**: p. S28.
16. **Fahs, F.**, X. Bi, F.S. Yu, L. Zhou, and Q.S. Mi, *New insights into microRNAs in skin wound healing*. *IUBMB Life*, 2015. **67**(12): p. 889-896.
17. **Gupta, A.**, "Choose your plate": *A nutritional education curriculum intended to create young health advocates*. *FASEB Journal*, 2015. **29**(Sup 1): p. 911.13.
18. Gupta, P., M. Ehlert, **J. Payne**, K.A. Killinger, J.A. Boura, M. Fischer, and L.T. Sirls, *The impact of comorbid chronic pain syndromes on sexual activity and dyspareunia after pelvic organ prolapse repair*. *Neurourology and Urodynamics*, 2015. **34**: p. S34.
19. Gupta, P., M. Ehlert, **J. Payne**, K.A. Killinger, J.A. Boura, W. Price, M. Fischer, and L.T. Sirls, *Analysis of sexual function changes in women undergoing pelvic organ prolapse repair with abdominal or vaginal approaches*. *Neurourology and Urodynamics*, 2015. **34**: p. S85-S86.
20. Gupta, P., **T. Nault**, M. Ehlert, E. Dove-Medows, D. Carrico, J. Bartley, J. Gilleran, L.T. Sirls, M. Seltzer, and K.M. Peters, *History of bullying and abuse are not associated with increased pelvic floor symptoms*. *Neurourology and Urodynamics*, 2015. **34**: p. S63.
21. Gupta, P., **T. Nault**, M. Ehlert, E. Dove-Medows, D. Carrico, J. Bartley, J. Gilleran, L.T. Sirls, M. Seltzer, and K.M. Peters, *Impact of bullying and abuse on sexual health*. *Neurourology and Urodynamics*, 2015. **34**: p. S63-S64.
22. **Hills, A.** and M. Al-Hakim, *Lhermitte sign as a presenting symptom of thoracic spinal pathology: A case study*. *Case Rep Neurol Med*, 2015. **2015**: p. 707362.
23. **Hwang, K.S.**, A.S. Lazaris, J.A. Eastman, E. Teng, P.M. Thompson, K.H. Gylys, G.M. Cole, and L.G. Apostolova, *Plasma BDNF levels associate with Pittsburgh compound B binding in the brain*. *Alzheimers Dement (Amst)*, 2015. **1**(2): p. 187-193.
24. Kazanji, N., F. Davila, P. Manickam, Y. Wang, and **L. Bossory**, *A case of invasive cytomegalovirus duodenitis in an immunosuppressed patient 15 months after renal transplantation*. *Infection*, 2015. **43**(3): p. 383-385.
25. **Kulkarni, N.**, **A. Xi**, and M. Hankin, *Concept mapping of anatomy dissection*. *FASEB Journal*, 2015. **29**(Sup 1): p. 549.1.
26. **Le, J.**, K. Chaiyasate, K. Donev, and D.K. Fahim, *A rare case of giant cell tumor involving the clivus resected through the Fort i Osteotomy and median maxillotomy*. *Surgical Neurology International*, 2015. **6**(1): p. 1-8.
27. Linares, M., R. Poley, and **D. Rush**, *Numb arm baseball player*. *Clinical Journal of Sport Medicine*, 2015. **25**(2): p. e52.
28. **Mahoney, A.A.** and R.A. Swor, *Usefulness of Google alerts in surveillance of school cardiac arrests*. *Academic Emergency Medicine*, 2015. **22**(5): p. S127.
29. Mangona, V.S., **A.M. Aneese**, O. Marina, R.V. Hymas, D. Ionascu, J.M. Robertson, L.J. Gallardo, and I.S. Grills, *Toxicity after central versus peripheral lung stereotactic body radiation therapy: A propensity score matched-pair analysis*. *International Journal of Radiation Oncology Biology Physics*, 2015. **91**(1): p. 124-132.
30. **Mendoza, S.** and M.S. Cappell, *A quantitatively large and highly statistically significant correlation between hypertension and colonic diverticulosis: Proposed pathophysiology and clinical significance*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S560.
31. **Mendoza, S.**, B. Nojkov, and M.S. Cappell, *Endoscopists do not exhibit economic discrimination in scheduling earlier surveillance colonoscopy based on higher insurance payments: A study of 136 consecutive surveillance colonoscopies at William Beaumont Hospital*. *American Journal of Gastroenterology*, 2015. **110**(Sup 1): p. S561.
32. **Parikh, S.**, P. Zhang, and Z.H. Qu, *CD133 as a specific marker to differentiate in situ and invasive carcinoma of colon from reactive colonic epithelial changes*. *American Journal of Clinical Pathology*, 2015. **144**: p. A402.
33. Peters, K.M., K.A. Killinger, **C. Jaeger**, and C. Chen, *Pilot study exploring chronic pudendal neuromodulation as a treatment option for pain associated with pudendal neuralgia*. *LUTS: Lower Urinary Tract Symptoms*, 2015. **7**(3): p. 138-142.
34. Pomajzl, R., T. Maerz, **C. Shams**, J. Guettler, and J. Bicos, *A review of the anterolateral ligament of the knee: Current knowledge regarding its incidence, anatomy, biomechanics, and surgical dissection*. *Arthroscopy - Journal of Arthroscopic and Related Surgery*, 2015. **31**(3): p. 583-591.

35. **Rezaee, M.E.** and M. Pollock, *Prevalence and associated cost and utilization of multiple chronic conditions in the outpatient setting among adult members of an employer-based health plan*. Population Health Management, 2015. **18**(6): p. 421-428.
36. Sandquist, L., **A. Paris**, and D.K. Fahim, *Definitive single-stage posterior surgical correction of complete traumatic spondyloptosis at the thoracolumbar junction*. Journal of Neurosurgery-Spine, 2015. **22**(6): p. 653-657.
37. Siddiqui, M.R., **D.M. Abuelroos**, R.E. Jackson, and D.A. Berger, *Emergency department urosepsis and abdominal imaging*. Academic Emergency Medicine, 2015. **22**(5): p. S401.
38. **Silber, T.C.**, M.S. Tweet, M.J. Bowman, S.N. Hayes, and R.W. Squires, *Cardiac rehabilitation after spontaneous coronary artery dissection*. Journal of Cardiopulmonary Rehabilitation and Prevention, 2015. **35**(5): p. 328-333.
39. Sobolewski, P., **N. Kulkarni**, J. Leahy, L. Qu, and D. Ogunyemi, *Correlates of the lowest umbilical artery PH quartile in term singleton newborns*. Reproductive Sciences, 2015. **22**: p. 351A.
40. **Spilman, S.**, D. Liao, P. Sacco, and A. Moore, *Alcohol use and social networks in older adults*. Journal of the American Geriatrics Society, 2015. **63**: p. S253.
41. **Stahl, A.R.**, M.C. Kurz, L. Dub, J.M. Holzhausen, and K.N. Sawyer, *Limb-threatening acute venous thromboembolism in a patient undergoing postarrest therapeutic hypothermia*. Therapeutic Hypothermia and Temperature Management, 2015. **5**(4): p. 228-234.
42. Swanberg, S., **D. Abuelroos**, **E. Dabaja**, S. Jurva, K. Martin, **J. McCarron**, C. Reed-Hendon, **R. Yeow**, and M. Harriott, *Partnership for diversity: A multidisciplinary approach to nurturing cultural competence at an emerging medical school*. Medical Reference Services Quarterly, 2015. **34**(4): p. 451-460.
43. **Volz, N.B.**, R. Fringer, B. Walters, and T. Kowalenko, *Prevalence of horizontal violence among emergency attendings, residents, and mid-level providers*. Annals of Emergency Medicine, 2015. **66**(4): p. S127.
44. **Washington, T.**, **K. Kahale**, R. Swor, A.H. Diouf, A. Berman, and K. Sawyer, *False cardiac catheterization lab activation in a two-tiered STEMI system*. Academic Emergency Medicine, 2015. **22**(5): p. S392.
45. **Weiner, Y.**, M.L. Severson, and A. Weiner, *Intraocular pressure 3 to 4 hours and 20 hours after cataract surgery with and without ab interno trabeculectomy*. Journal of Cataract and Refractive Surgery, 2015. **41**(10): p. 2081-2091.
46. **Xi, A.**, **N. Kulkarni**, and M. Hankin, *En bloc dissection of thoracic and abdominal viscera: A beneficial approach for medical student learning*. The FASEB Journal, 2015. **29**(1 Supplement): p. 548.1.
47. Zamdborg, L., K.C. Lee, **A. Harris**, **F. Doo**, D.B. Gersten, I.S. Grills, and J. Robertson, *Outcomes after neoadjuvant or definitive chemoradiation therapy for esophageal/gastroesophageal junction carcinoma*. International Journal of Radiation Oncology Biology Physics, 2015. **93**(3): p. E180.