

Publications and Textbook Chapters:

Bansal AG, Oudsema R, Masseaux JA, Rosenberg HK. US of Pediatric Superficial Masses of the Head and Neck. *Radiographics*. 2018 Jul-Aug;38(4):1239-1263. doi: 10.1148/rg.2018170165. PMID: 29995618

Salvatore M, Margolies L, Bertolini A, **Singh A**, Yankelevitz D, Henschke C. The need to be all inclusive: Chest CT scans should include imaged breast parenchyma. *Clin Imaging*. 2018 Jul - Aug;50:243-245. doi: 10.1016/j.clinimag.2018.04.006. Epub 2018 Apr 19. PMID: 29689480

Voutsinas N, Chokshi A, Chung M, Cham M, LaRocca G, Sanz J, Jacobi A. Aorto-left atrial fistula diagnosed with computed tomographic angiography: A case report. *Clin Imaging*. 2018 Jul - Aug;50:235-238. doi: 10.1016/j.clinimag.2018.04.009. Epub 2018 Apr 14. PMID: 29689478

Lee KA, Talati N, **Oudsema R, Steinberger S**, Margolies LR. BI-RADS 3: Current and Future Use of Probably Benign. *Curr Radiol Rep*. 2018;6(2):5. doi: 10.1007/s40134-018-0266-8. Epub 2018 Jan 27. Review. PMID: 29399419

Salvatore M, Margolies L, Bertolini A, **Singh A**, Yankelevitz D, Henschke C. *The need to be all inclusive: chest CT scans should include imaged breast parenchyma*. *Clinical Imaging* 2018;50:243-245.

Biederman DM, Titano JJ, Korff RA, Fischman AM, Patel RS, Nowakowski FS, Lookstein RA, Kim E. Radiation Segmentectomy versus Selective Chemoembolization in the Treatment of Early-Stage Hepatocellular Carcinoma. *J Vasc Interv Radiol*. 2018 Jan;29(1):30-37.e2. doi: 10.1016/j.jvir.2017.08.026. Epub 2017 Nov 21. PMID: 29169782

Oudsema R, Simpson W, Szabo J, Margolies LR. The mammary ridge-A case report of multiple ectopic breast masses. *Clin Imaging*. 2017 Sep - Oct;45:34-36. doi: 10.1016/j.clinimag.2017.05.012. Epub 2017 May 24. PMID: 28600965

Bansal AG, Rosenberg HK. Sonography of pediatric superficial lumps and bumps: Illustrative examples from head to toe. *Pediatr Radiol*. 2017 Aug; 47(9):1171-1183. PMID: 28779193

Swinburne NC, Bansal AG, Aggarwal A, Doshi AH. Neuroimaging in Central Nervous System Infections. *Curr Neurol Neurosci Rep*. 2017 Jun;17(6):49. doi: 10.1007/s11910-017-0756-8. PMID: 28466277

Voutsinas N, Lookstein R. "Use of Inferior Vena Cava Filters in the Trauma Setting." *Current Trauma Reports* (2017). 3:223. doi:10.1007/s40719-017-0092-0

Doshi A, Aggarwal A, **Schefflein J**, Ortiz AO. Lumbar Spine Biopsy. In Ortiz, AO. *Image Guided Percutaneous Spine Biopsy*. Springer; 2017;123-160

Biederman, D. M., Titano, J. J., Korff, R., Patel, R. S., Nowakowski, F. S., Fischman, A. M., Lookstein, R. S., & Kim, E. Propensity Matched Comparison of Radioembolization and Chemoembolization in the Treatment of Early Stage Hepatocellular Carcinoma. (2017). Presented at International Liver Cancer Association (ILCA), Seoul, South Korea.

Presentations (Abstracts, Oral Presentations, and Posters):

X Yang, X Chin, J Deutsch, A Arneja, A Aggarwal, A Doshi. Recent Imaging of Vertebral Compression Fractures is Beneficial in Preoperative Planning for Vertebral Augmentation. Oral Presentation. American Society of Neuroradiology. June 5th, 2018, Vancouver, Canada.

P Tang, K Nael, A Doshi, P Pawha, P Belani, A Aggarwal. Role of Whole-Body MR Diffusion Imaging in Identifying Active Myeloma Lesions: Comparative Analysis with Histopathology. Oral Presentation. American Society of Neuroradiology. June 5th, 2018, Vancouver, Canada.

V Sundaram, A Su, A Aggarwal, A Doshi, K Nael, P Pawha. Dynamic Contrast-Enhanced MRI in Evaluation of Treated and Untreated Vertebral Tumors. Oral Presentation. American Society of Neuroradiology. June 5th, 2018, Vancouver, Canada.

Cai M, Swinburne N, Nael K. Dynamic Contrast-Enhanced MRI in Evaluation of Treated Glioblastoma: Effect of T1 Mapping. Oral Presentation. American Society of Neuroradiology. June 5th, 2018, Vancouver, Canada

Voutsinas N, A Lee, S Barazani, M Kolber, V Bishay, M Ranadae, R Patel, F Nowakowski, R Lookstein, A Fischman, S Lewis, E Kim. "Volumetric Analysis of Iodized Oil Stained Hepatocellular Carcinoma After Microwave Ablation and Chemoembolization." GEST 2018. Miami, Florida. May 17-20. Oral Presentation.

Kwon YJ, **Gruener J**, Cristescu M, Goldman D, Fischman A, Bishay V, Ranade M, Patel R, Nowakowski FS, Lookstein R, Kim E. "TACE with 70-150um Radiopaque Drug-Eluting Beads in Treatment Naïve HCC: Single Center Short-term Safety and Efficacy." Global Embolization Symposium and Technologies (GEST) 2018. Abstract and oral Presentation, May, 2018.

Toussie D, M King, P Rekawek, A Rosen, A Kamath. "Guide to Fetal MRI: Common Thoracic and Abdominal Anatomic Abnormalities." ARRS 2018: Annual Meeting. Washington, DC. April 2018. Educational Exhibit.

Toussie D, M Cham, M Chung. "Imaging Primer on Transcatheter "Valve-in-Valve" Implantation in the Heart." STR 2018: Annual Meeting. Austin, Texas. March 2018. Educational Exhibit.

Yang X, Chin X, Deutsch J, Arneja A, Aggarwal A, Doshi A. Recent Imaging of Vertebral Compression Fractures is Beneficial in Pre-Operative Planning for Vertebral Augmentation. In: ASSR 2018 Annual Meeting; 2018 Feb; Scottsdale, AZ.

Kadaba P MD, Rosen A MD, Kamath A MD, Lewis S MD, Simpson Jr William MD. "Scrotal Imaging: Beyond Epididymitis and Orchitis: What the Radiologist Should Know". Educational Exhibit at American Roentgen Ray Society 2018, Washington DC

Shoab O, Livshits I, Lekperic S, Ranade M, Bishay V, Patel R, Kim E, Nowakowski F, Lookstein R, Rastinehad A, Fischman A. Cone Beam CT with Embolization Guidance Software vs. Standard Cone Beam CT during Prostate Artery Embolization: Effect on Radiation Dose. Oral presentation at the Society of Interventional Radiology annual meeting. Los Angeles, CA, 2018.

Resident Publications and Presentations-Selected Samples 2017-2018

Cai M, Aggarwal A, Pawha P, Fernandez-Ravier, G. Preliminary Results for Pre-Surgical Parathyroid Adenoma Localization using a New Multiphasic Dynamic (4D) Contrast-Enhanced MRI Technique. Oral Presentation. American Society of Head and Neck Radiology. September 17, 2017. Las Vegas, Nevada.

Swinburne N, Schefflein J, Sakai Y, Chen I, Tadayon E, Doshi A, Puig J, Nael K, Semi-Automated Assessment for Distinguishing Glioblastoma and Solitary Brain Metastasis on MRI: A Machine Learning Approach. ASNR; April 22-27th 2017; Long Beach, CA.

Mao L, Poeran J, Zubizarreta N. Effect of Clinical Decision Support on Appropriateness of Advanced Imaging Use Among Housestaff Physicians in the Emergency Department. Accepted for presentation at the 55th Annual Meeting of the American Society of Neuroradiology, April 2017.

Pagano A, King M, Chung M, Jacobi A, Larocca G, Sanz J, Cham D. Systematic Approach to Evaluating Calcified Cardiac Lesions. Educational Exhibit. RSNA 2017, Chicago, IL.

Voutsinas N, Oudsema R, Toussie D, Yang X, Simpson W, Kamath A, Lewis S, Rosen A. Ileal Pouch-Anal Anastomosis (J-Pouch): Radiologic Appearance and Complications. Educational Exhibit. RSNA 2017, Chicago, IL.

Toussie D, Voutsinas N, Lewis S, Simpson W, Kamath A, Rosen A. Small Bowel Transplant: Multimodality Imaging Appearance and Common Complications. Educational Exhibit. RSNA 2017, Chicago, IL.

Voutsinas N, Toussie D, Lewis S, Rosen A. Multi-Modality Imaging Approach to Pancreatic Transplantation. Educational Exhibit. RSNA 2017, Chicago, IL.

Biederman, D. M., Titano, J. J., Korff, R., Facciuto, M., Gunasekaran, G., Florman, S., Tabori, N., Patel, R. S., Nowakowski, F. S., Fischman, A. M., Lookstein, R. S., & Kim, E. Radioembolization vs. Chemoembolization for Unresectable Solitary Hepatocellular Carcinoma ≤ 3 cm. (2017). Presented at Society of Interventional Radiology (SIR) Annual Meeting, Washington, D.C. Abstract published in *Journal of Vascular and Interventional Radiology*.