

Selected recent publications:

Voutsinas N, Singh AP, Lewis S, Rosen A. Multi-Modality Imaging Evaluation of the Whole-Organ Pancreas Transplant. *Curr Probl Diagn Radiol*. 2019 May - Jun;48(3):289-297. doi: 10.1067/j.cpradiol.2018.05.009. Epub 2018 May 24. Review. PubMed PMID: 30170772.

Gordic S, Wagner M, Zanato R, Hectors S, Besa C, **Kihira S**, Kim E, Taouli B. Prediction of hepatocellular carcinoma response to (90)Yttrium radioembolization using volumetric ADC histogram quantification: preliminary results. *Cancer Imaging*. 2019 May 29;19(1):29. doi: 10.1186/s40644-019-0216-6. PubMed PMID:31142363; PubMed Central PMCID: PMC6541997.

Rutland JW, **Schefflein J**, Arrighi-Allisan AE, Ranti D, Ladner TR, Pai A, Loewenstern J, Lin HM, Chelnis J, Delman BN, Shrivastava RK, Balchandani P. Measuring degeneration of the lateral geniculate nuclei from pituitary adenoma compression detected by 7T ultra-high field MRI: a method for predicting vision recovery following surgical decompression of the optic chiasm. *J Neurosurg*. 2019 May 17:1-10. doi: 10.3171/2019.2.JNS19271. [Epub ahead of print] PubMed PMID:31100726.

Titano J, Badgeley M, **Schefflein J**, Pain M, **Su A, Cai M**, Swinburne N, Zech J, Kim J, Bederson J, Mocco J, Drayer B, Lehar J, Cho S, Costa A, Oermann EK. Automated Surveillance of Head CTs for Acute Neurologic Events with Deep Neural Networks. *Nature Medicine*. 23rd May 2018.

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

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

Selected Recent Abstracts and Presentations

Pagano, A., Oudsema, R., Simpson, W., Lewis, S., Rosen, A. (2019, May) Unusual External Abdominal Hernias: Expect the Unexpected. Educational poster for The American Roentgen Ray Society annual meeting, Honolulu, HI.

Schefflein J, Mei X, Song J, Gorovoy D, Yang J, Fernandez A, Deyer T, Nael K, Doshi A, Machine Learning Predicts Acuity of Compression Fracture on CT ASNR; May 18-23rd 2019; Boston, MA.

Steinberger S, Janz J, Cham M, Jacobi A, Chung M. Coronary CTA: A Literature Review (STR 1019) Savannah, Georgia, March 2019.

Pagano, A., Tang, P., Jacobi, A., Sanz, J., Chung, M. (2019, March) What We Missed: Overlooked Scout Topograms in Cardiac CT Imaging. Scientific poster for Society for Thoracic Radiology annual meeting, Savannah, GA.

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.

Yang X, Chung M. Cytopathology of Percutaneous Fine-Needle Aspiration Lung Biopsy: What a Thoracic Radiologist Should Know. In: STR 2018 Annual Meeting; 2018 Mar; Austin, TX.

Lee, A., Voutsinas, N., Barazani, S., Kolber, M., Bishay, V., Ranade, M., Patel, R., Nowakowski, F.S., Lookstein, R., Fischman, A., Lewis, S., Kim, E., (2018). Volumetric Analysis of Iodized Oil Stained Hepatocellular Carcinoma after Microwave Ablation and Chemoembolization present at: GEST 2018. Global Embolization Symposium and Technologies; Miami, FL.

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, N Voutsinas, S Lewis, W Simpson, A Kamath, A Rosen. "Small Bowel Transplant: Multimodality Imaging Appearance and Common Complications." RSNA 2017: Annual Meeting. Chicago, Illinois. November 27-December 1. Educational Exhibit.

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