

Azadeh Tabari

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

532
citations

933447

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all docs

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times ranked

790
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the Aggregated Time Savings in Adopting Fast Brain MRI Techniques for Outpatient Brain MRI. <i>Academic Radiology</i> , 2023, 30, 341-348.	2.5	5
2	Optimization of magnetization transfer contrast for EPI FLAIR brain imaging. <i>Magnetic Resonance in Medicine</i> , 2022, 87, 2380-2387.	3.0	4
3	Evaluation of highly accelerated wave controlled aliasing in parallel imaging (Wave-CAIPI) susceptibility-weighted imaging in the non-sedated pediatric setting: a pilot study. <i>Pediatric Radiology</i> , 2022, 52, 1115-1124.	2.0	4
4	An artificial intelligenceâ€accelerated 2â€minute multiâ€shot echo planar imaging protocol for comprehensive highâ€quality clinical brain imaging. <i>Magnetic Resonance in Medicine</i> , 2022, 87, 2453-2463.	3.0	9
5	Factors influencing cumulative radiation dose from percutaneous intra-abdominal abscess drainage in the setting of inflammatory bowel disease. <i>Abdominal Radiology</i> , 2021, 46, 2195-2202.	2.1	2
6	Performance of simultaneous multi-slice accelerated diffusion-weighted imaging for assessing focal renal lesions in pediatric patients with tuberous sclerosis complex. <i>Pediatric Radiology</i> , 2021, 51, 77-85.	2.0	9
7	Quantitative tumor heterogeneity MRI profiling improves machine learningâ€based prognostication in patients with metastatic colon cancer. <i>European Radiology</i> , 2021, 31, 5759-5767.	4.5	15
8	Comparison of ultrafast wave-controlled aliasing in parallel imaging (CAIPI) magnetization-prepared rapid acquisition gradient echo (MP-RAGE) and standard MP-RAGE in non-sedated children: initial clinical experience. <i>Pediatric Radiology</i> , 2021, 51, 2009-2017.	2.0	8
9	Joint super-resolution and synthesis of 1Âmm isotropic MP-RAGE volumes from clinical MRI exams with scans of different orientation, resolution and contrast. <i>NeuroImage</i> , 2021, 237, 118206.	4.2	52
10	Patient-level dose monitoring in computed tomography: tracking cumulative dose from multiple multi-sequence exams with tube current modulation in children. <i>Pediatric Radiology</i> , 2021, 51, 2498-2506.	2.0	1
11	Genetic reduction of cilium length by targeting intraflagellar transport 88 protein impedes kidney and liver cyst formation in mouse models of autosomal polycystic kidney disease. <i>Kidney International</i> , 2020, 98, 1225-1241.	5.2	37
12	Image Quality and Lesion Detection on Deep Learning Reconstruction and Iterative Reconstruction of Submillisievert Chest and Abdominal CT. <i>American Journal of Roentgenology</i> , 2020, 214, 566-573.	2.2	145
13	Reducing Radiation Dose and Contrast Medium Volume With Application of Dual-Energy CT in Children and Young Adults. <i>American Journal of Roentgenology</i> , 2020, 214, 1199-1205.	2.2	34
14	Can fully iterative reconstruction technique enable routine abdominal CT at less than 1 mSv?. <i>European Journal of Radiology Open</i> , 2019, 6, 225-230.	1.6	7
15	CT Texture Analysis and Machine Learning Improve Post-ablation Prognostication in Patients with Adrenal Metastases: A Proof of Concept. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1771-1776.	2.0	21
16	Advanced CT Techniques for Decreasing Radiation Dose, Reducing Sedation Requirements, and Optimizing Image Quality in Children. <i>Radiographics</i> , 2019, 39, 709-726.	3.3	47
17	Computed tomography texture features can discriminate benign from malignant lymphadenopathy in pediatric patients: a preliminary study. <i>Pediatric Radiology</i> , 2019, 49, 737-745.	2.0	5
18	Texture Analysis of Magnetic Resonance Enterography Contrast Enhancement Can Detect Fibrosis in Crohn Disease Strictures. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 533-538.	1.8	26

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19	Radiation dose reduction in chest dual-energy computed tomography: effect on image quality and diagnostic information. <i>Radiologia Brasileira</i> , 2018, 51, 377-384.	0.7	9
20	Process improvement for reducing side discrepancies in radiology reports. <i>Acta Radiologica Open</i> , 2018, 7, 205846011879472.	0.6	5
21	Role of multimodality imaging in the diagnosis of lymphoproliferative malignancies and hematologic disorders of the kidneys. <i>Abdominal Radiology</i> , 2017, 42, 242-253.	2.1	2
22	Quantitative MR imaging biomarkers of tumor heterogeneity predict prognosis in metastatic colorectal lesions.. <i>Journal of Clinical Oncology</i> , 2017, 35, e15121-e15121.	1.6	1
23	Hepatobiliary Tuberculosis: Imaging Findings. <i>American Journal of Roentgenology</i> , 2016, 207, 694-704.	2.2	31
24	Regulation of polycystin-1 ciliary trafficking by motifs at its C-terminus and polycystin-2 but not cleavage at GPS site. <i>Journal of Cell Science</i> , 2015, 128, 4063-73.	2.0	34
25	Evaluation of weekly intramuscular methotrexate in the treatment of low risk gestational trophoblastic neoplasia. <i>Journal of Cancer Research and Therapeutics</i> , 2014, 10, 646.	0.9	4
26	Anterior mediastinal tracheostomy for malignancy: analysis of 12 cases. <i>Asian Cardiovascular and Thoracic Annals</i> , 2013, 21, 187-192.	0.5	4
27	The role of thoracoscopic debridement in the treatment of parapneumonic empyema. <i>Asian Cardiovascular and Thoracic Annals</i> , 2013, 21, 443-446.	0.5	11