

# Jalal B Andre

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2823978/publications.pdf>

Version: 2024-02-01

24  
papers

1,056  
citations

471061

17  
h-index

610482

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1741  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scheduled Follow-up After a Pediatric Emergency Department Visit for Asthma: A Randomized Trial. <i>Pediatrics</i> , 2003, 111, 495-502.	1.0	175
2	Toward Quantifying the Prevalence, Severity, and Cost Associated With Patient Motion During Clinical MR Examinations. <i>Journal of the American College of Radiology</i> , 2015, 12, 689-695.	0.9	168
3	Combined spin- and gradient-echo perfusion-weighted imaging. <i>Magnetic Resonance in Medicine</i> , 2012, 68, 30-40.	1.9	91
4	Distinctive MRI Features of Pediatric Medulloblastoma Subtypes. <i>American Journal of Roentgenology</i> , 2013, 200, 895-903.	1.0	91
5	Advanced Diffusion-Weighted Magnetic Resonance Imaging Techniques of the Human Spinal Cord. <i>Topics in Magnetic Resonance Imaging</i> , 2010, 21, 367-378.	0.7	63
6	Association of Collateral Blood Vessels Detected by Arterial Spin Labeling Magnetic Resonance Imaging With Neurological Outcome After Ischemic Stroke. <i>JAMA Neurology</i> , 2017, 74, 453.	4.5	59
7	5-Year imaging sequelae of concussive blast injury and relation to early clinical outcome. <i>NeuroImage: Clinical</i> , 2017, 14, 371-378.	1.4	51
8	Simultaneous Perfusion and Permeability Measurements Using Combined Spin- and Gradient-Echo MRI. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 732-743.	2.4	49
9	Prevalence and Financial Impact of Claustrophobia, Anxiety, Patient Motion, and Other Patient Events in Magnetic Resonance Imaging. <i>Topics in Magnetic Resonance Imaging</i> , 2020, 29, 125-130.	0.7	40
10	Clinical Evaluation of Reduced Field-of-View Diffusion-Weighted Imaging of the Cervical and Thoracic Spine and Spinal Cord. <i>American Journal of Neuroradiology</i> , 2012, 33, 1860-1866.	1.2	38
11	Optimal Fat Suppression in Head and Neck MRI: Comparison of Multipoint Dixon with 2 Different Fat-Suppression Techniques, Spectral Presaturation and Inversion Recovery, and STIR. <i>American Journal of Neuroradiology</i> , 2018, 39, 362-368.	1.2	37
12	Correction of Motion Artifacts Using a Multiscale Fully Convolutional Neural Network. <i>American Journal of Neuroradiology</i> , 2020, 41, 416-423.	1.2	32
13	Quantitative Microcomputed Tomography Assessment of Intratrabecular, Intertrabecular, and Cortical Bone Architecture in a Rat Model of Severe Renal Osteodystrophy. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 320-328.	0.5	25
14	Arterial Spin Labeling Magnetic Resonance Perfusion for Traumatic Brain Injury. <i>Topics in Magnetic Resonance Imaging</i> , 2015, 24, 275-287.	0.7	21
15	Cerebral Blood Flow Changes in Glioblastoma Patients Undergoing Bevacizumab Treatment Are Seen in Both Tumor and Normal Brain. <i>Neuroradiology Journal</i> , 2015, 28, 112-119.	0.6	19
16	Longitudinal neuroimaging following combat concussion: sub-acute, 1 year and 5 years post-injury. <i>Brain Communications</i> , 2019, 1, fcz031.	1.5	19
17	Posttreatment Evaluation of Brain Gliomas. <i>Neuroimaging Clinics of North America</i> , 2016, 26, 581-599.	0.5	18
18	Spiral T1 Spin-Echo for Routine Postcontrast Brain MRI Exams: A Multicenter Multireader Clinical Evaluation. <i>American Journal of Neuroradiology</i> , 2020, 41, 238-245.	1.2	17

#	ARTICLE	IF	CITATIONS
19	Improving MRI Scanner Utilization Using Modality Log Files. Journal of the American College of Radiology, 2017, 14, 783-786.	0.9	14
20	Clinical Assessment of Standard and Generalized Autocalibrating Partially Parallel Acquisition Diffusion Imaging: Effects of Reduction Factor and Spatial Resolution. American Journal of Neuroradiology, 2012, 33, 1337-1342.	1.2	10
21	Combined geometric and algebraic solutions for removal of bSSFP banding artifacts with performance comparisons. Magnetic Resonance in Medicine, 2017, 77, 644-654.	1.9	8
22	Effect of Number of Acquisitions in Diffusion Tensor Imaging of the Pediatric Brain: Optimizing Scan Time and Diagnostic Experience. Journal of Neuroimaging, 2015, 25, 296-302.	1.0	5
23	Evaluating angioarchitectural characteristics of glial and metastatic brain tumors with conventional magnetic resonance imaging. Journal of Clinical Neuroscience, 2020, 76, 46-52.	0.8	3
24	Correlating the Radiological Assessment of Patient Motion with the Incidence of Repeat Sequences Documented by Log Files. Current Problems in Diagnostic Radiology, 2022, 51, 534-539.	0.6	3