

Joshua S Broder

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67 papers	989 citations	14 h-index	31 g-index
77 ext. papers	1,164 ext. citations	2.4 avg, IF	4.38 L-index

#	Paper	IF	Citations
67	Increasing utilization of computed tomography in the adult emergency department, 2000-2005. <i>Emergency Radiology</i> , 2006 , 13, 25-30	3	262
66	Increasing utilization of computed tomography in the pediatric emergency department, 2000-2006. <i>Emergency Radiology</i> , 2007 , 14, 227-32	3	186
65	Cumulative CT exposures in emergency department patients evaluated for suspected renal colic. <i>Journal of Emergency Medicine</i> , 2007 , 33, 161-8	1.5	76
64	Predictors of a Top Performer During Emergency Medicine Residency. <i>Journal of Emergency Medicine</i> , 2015 , 49, 505-12	1.5	44
63	Low risk of infection in selected human bites treated without antibiotics. <i>American Journal of Emergency Medicine</i> , 2004 , 22, 10-3	2.9	37
62	Injuries from the 2002 North Carolina ice storm, and strategies for prevention. <i>Injury</i> , 2005 , 36, 21-6	2.5	36
61	The 2019 Model of the Clinical Practice of Emergency Medicine. <i>Journal of Emergency Medicine</i> , 2020 , 59, 96-120	1.5	32
60	ACR Appropriateness Criteria Suspected Spine Trauma. <i>Journal of the American College of Radiology</i> , 2019 , 16, S264-S285	3.5	31
59	Cost-effective, Reusable, Leak-resistant Ultrasound-guided Vascular Access Trainer. <i>Journal of Emergency Medicine</i> , 2015 , 49, 313-7	1.5	30
58	Emergency department contrast practices for abdominal/pelvic computed tomography-a national survey and comparison with the american college of radiology appropriateness criteria(□). <i>Journal of Emergency Medicine</i> , 2013 , 44, 423-33	1.5	29
57	CT utilization: the emergency department perspective. <i>Pediatric Radiology</i> , 2008 , 38 Suppl 4, S664-9	2.8	24
56	Versatile, Reusable, and Inexpensive Ultrasound Phantom Procedural Trainers. <i>Journal of Ultrasound in Medicine</i> , 2016 , 35, 831-41	2.9	20
55	Versatile Low-Cost Volumetric 3-D Ultrasound Platform for Existing Clinical 2-D Systems. <i>IEEE Transactions on Medical Imaging</i> , 2018 , 37, 2248-2256	11.7	15
54	Content and style of radiation risk communication for pediatric patients. <i>Journal of the American College of Radiology</i> , 2014 , 11, 238-42	3.5	14
53	Malaria: a rising incidence in the United States. <i>Journal of Emergency Medicine</i> , 2002 , 23, 23-33	1.5	14
52	Prospective double-blinded study of abdominal-pelvic computed tomography guided by the region of tenderness: estimation of detection of acute pathology and radiation exposure reduction. <i>Annals of Emergency Medicine</i> , 2010 , 56, 126-34	2.1	13
51	Acute aortic emergencies--part 2: aortic dissections. <i>Advanced Emergency Nursing Journal</i> , 2013 , 35, 28-52.8	2.8	12

50	Comparative Effectiveness Research: Alternatives to "Traditional" Computed Tomography Use in the Acute Care Setting. <i>Academic Emergency Medicine</i> , 2015 , 22, 1465-73	3.4	11
49	Low-cost Volumetric Ultrasound by Augmentation of 2D Systems: Design and Prototype. <i>Ultrasonic Imaging</i> , 2018 , 40, 35-48	1.9	11
48	ACR Appropriateness Criteria Acute Mental Status Change, Delirium, and New Onset Psychosis. <i>Journal of the American College of Radiology</i> , 2019 , 16, S26-S37	3.5	9
47	Heimlich valve orientation error leading to radiographic tension pneumothorax: analysis of an error and a call for education, device redesign and regulatory action. <i>Emergency Medicine Journal</i> , 2016 , 33, 260-7	1.5	9
46	Head computed tomography interpretation in trauma: a primer. <i>Psychiatric Clinics of North America</i> , 2010 , 33, 821-54	3.1	9
45	Back pain in the elderly. <i>Clinics in Geriatric Medicine</i> , 2007 , 23, 271-89, v	3.8	8
44	An Overview of the Allopathic Match. <i>Journal of Emergency Medicine</i> , 2019 , 56, e61-e64	1.5	6
43	Shared Decision Making to Improve the Emergency Care of Older Adults: A Research Agenda. <i>Academic Emergency Medicine</i> , 2016 , 23, 1386-1393	3.4	6
42	Who explicitly requests the ordering of computed tomography for emergency department patients? A multicenter prospective study. <i>Emergency Radiology</i> , 2016 , 23, 221-7	3	5
41	Improving the application of imaging clinical decision support tools: making the complex simple. <i>Journal of the American College of Radiology</i> , 2014 , 11, 257-61	3.5	5
40	Acute aortic emergencies--part 1: aortic aneurysms. <i>Advanced Emergency Nursing Journal</i> , 2012 , 34, 216-29; quiz 230-1	0.8	5
39	ACR Appropriateness Criteria Seizures and Epilepsy. <i>Journal of the American College of Radiology</i> , 2020 , 17, S293-S304	3.5	4
38	ACR Appropriateness Criteria Head Trauma: 2021 Update. <i>Journal of the American College of Radiology</i> , 2021 , 18, S13-S36	3.5	4
37	Imaging the Head and Brain 2011 , 1-45		3
36	Pigtail Catheter Insertion Error: Root Cause Analysis and Recommendations for Patient Safety. <i>Journal of Emergency Medicine</i> , 2020 , 58, 464-472	1.5	2
35	With Big Data Comes Big Responsibility. <i>North Carolina Medical Journal</i> , 2014 , 75, 102-109	0.6	2
34	Imaging the Face 2011 , 46-72		2
33	Imaging Abdominal and Flank Trauma 2011 , 578-611		2

32	Oriented 3D Ultrasound for Central Venous Cannulation Using an Augmented 2D Ultrasound System. <i>Academic Emergency Medicine</i> , 2019 , 26, 1173-1176	3-4	1
31	Chicken or egg? Risks of misattribution of cause-effect relationships in studies of association. <i>Academic Emergency Medicine</i> , 2013 , 20, 965	3-4	1
30	Imaging of Nontraumatic Abdominal Conditions 2011 , 445-577		1
29	Imaging of the Pelvis and Hip 2011 , 706-747		1
28	Emergency Department Applications of Musculoskeletal Magnetic Resonance Imaging: An Evidence-Based Assessment 2011 , e1-e33		1
27	Duplicated or Ectopic Renal Collecting System in Two Adult Emergency Department Patients. <i>Journal of Emergency Medicine</i> , 2020 , 58, e59-e61	1.5	1
26	Elderly Woman With Pain and Numbness in Left Hand. <i>Annals of Emergency Medicine</i> , 2016 , 67, e13-4	2.1	1
25	A prospective blinded comparison of second trimester fetal measurements by expert and novice readers using low-cost novice-acquired 3D volumetric ultrasound. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021 , 34, 1805-1813	2	1
24	With "big data" comes big responsibility: outreach to North Carolina Medicaid patients with 10 or more computed tomography scans in 12 months. <i>North Carolina Medical Journal</i> , 2014 , 75, 102-9	0.6	1
23	Imaging the Chest: The Chest Radiograph 2011 , 185-296		0
22	Elderly man with syncope. Aortoenteric fistula. <i>Annals of Emergency Medicine</i> , 2015 , 65, 492, 499	2.1	
21	Urinary infection in male patients with acute nephrolithiasis: should we hunt for a rare bird?. <i>Annals of Emergency Medicine</i> , 2014 , 63, 650	2.1	
20	Boy With Fever and Cough. <i>Annals of Emergency Medicine</i> , 2017 , 70, e33-e34	2.1	
19	Words Matter: Researchers Should Avoid Implying Causation in Studies of Association. <i>Annals of Emergency Medicine</i> , 2017 , 70, 262-263	2.1	
18	Practices and attitudes towards radiation risk disclosure for computed tomography: survey of emergency medicine residency program directors. <i>Emergency Radiology</i> , 2017 , 24, 479-486	3	
17	Imaging of Pulmonary Embolism and Nontraumatic Aortic Pathology 2011 , 373-443		
16	Imaging the Cervical, Thoracic, and Lumbar Spine 2011 , 73-157		
15	Imaging Soft Tissues of the Neck 2011 , 158-184		

14 Imaging Chest Trauma **2011**, 297-372

13 Imaging Abdominal Vascular Catastrophes **2011**, 612-649

12 Imaging the Extremities **2010**, 748-846

11 Cardiac Computed Tomography **2011**, e1-e22

10 Imaging the Genitourinary Tract **2011**, 650-705

9 Online Chapter 15 Emergency Department Applications of Musculoskeletal Magnetic Resonance Imaging **2011**, 847

8 Online Chapter 16 Therapeutic Imaging/Image-Guided Therapies in Emergency Medicine **2011**, 848

7 Therapeutic Imaging/Image-Guided Therapies in Emergency Medicine **2010**, e1-e35

6 Comments on "sensitivity of noncontrast cranial computed tomography for the emergency department diagnosis of subarachnoid hemorrhage". *Annals of Emergency Medicine*, **2008**, 52, 767-8; author reply 768 2.1

5 Evaluation and Management of the Patient with Neck Pain 46-54

4 The Computer as a Teaching Tool 98-117

3 Infant With Abdominal Fullness. *Annals of Emergency Medicine*, **2020**, 75, e27-e28 2.1

2 Man With Sharp Periumbilical Pain. *Annals of Emergency Medicine*, **2016**, 67, 437-54 2.1

1 Prospective evaluation of novice-acquired three-dimensional point-of-care ultrasound for carotid stenosis. *Academic Emergency Medicine*, **2021**, 3-4