

# Joshua S Broder

## List of Publications by Year in Descending Order

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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	ACR Appropriateness Criteria <sup>®</sup> Head/Trauma: 2021 Update. <i>Journal of the American College of Radiology</i> , <b>2021</b> , 18, S13-S36	3.5	4
66	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> , <b>2021</b> , 34, 1805-1813	2	1
65	Prospective evaluation of novice-acquired three-dimensional point-of-care ultrasound for carotid stenosis. <i>Academic Emergency Medicine</i> , <b>2021</b> ,	3.4	
64	Pigtail Catheter Insertion Error: Root Cause Analysis and Recommendations for Patient Safety. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 58, 464-472	1.5	2
63	ACR Appropriateness Criteria <sup>®</sup> Seizures and Epilepsy. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, S293-S304	3.5	4
62	Duplicated or Ectopic Renal Collecting System in Two Adult Emergency Department Patients. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 58, e59-e61	1.5	1
61	The 2019 Model of the Clinical Practice of Emergency Medicine. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 59, 96-120	1.5	32
60	Infant With Abdominal Fullness. <i>Annals of Emergency Medicine</i> , <b>2020</b> , 75, e27-e28	2.1	
59	ACR Appropriateness Criteria Suspected Spine/Trauma. <i>Journal of the American College of Radiology</i> , <b>2019</b> , 16, S264-S285	3.5	31
58	An Overview of the Allopathic Match. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 56, e61-e64	1.5	6
57	ACR Appropriateness Criteria Acute Mental Status Change, Delirium, and New Onset Psychosis. <i>Journal of the American College of Radiology</i> , <b>2019</b> , 16, S26-S37	3.5	9
56	Oriented 3D Ultrasound for Central Venous Cannulation Using an Augmented 2D Ultrasound System. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 1173-1176	3.4	1
55	Versatile Low-Cost Volumetric 3-D Ultrasound Platform for Existing Clinical 2-D Systems. <i>IEEE Transactions on Medical Imaging</i> , <b>2018</b> , 37, 2248-2256	11.7	15
54	Low-cost Volumetric Ultrasound by Augmentation of 2D Systems: Design and Prototype. <i>Ultrasonic Imaging</i> , <b>2018</b> , 40, 35-48	1.9	11
53	Boy With Fever and Cough. <i>Annals of Emergency Medicine</i> , <b>2017</b> , 70, e33-e34	2.1	
52	Words Matter: Researchers Should Avoid Implying Causation in Studies of Association. <i>Annals of Emergency Medicine</i> , <b>2017</b> , 70, 262-263	2.1	
51	Practices and attitudes towards radiation risk disclosure for computed tomography: survey of emergency medicine residency program directors. <i>Emergency Radiology</i> , <b>2017</b> , 24, 479-486	3	

50	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> , <b>2016</b> , 33, 260-7	1.5	9
49	Shared Decision Making to Improve the Emergency Care of Older Adults: A Research Agenda. <i>Academic Emergency Medicine</i> , <b>2016</b> , 23, 1386-1393	3.4	6
48	Who explicitly requests the ordering of computed tomography for emergency department patients? A multicenter prospective study. <i>Emergency Radiology</i> , <b>2016</b> , 23, 221-7	3	5
47	Man With Sharp Periumbilical Pain. <i>Annals of Emergency Medicine</i> , <b>2016</b> , 67, 437-54	2.1	
46	Elderly Woman With Pain and Numbness in Left Hand. <i>Annals of Emergency Medicine</i> , <b>2016</b> , 67, e13-4	2.1	1
45	Versatile, Reusable, and Inexpensive Ultrasound Phantom Procedural Trainers. <i>Journal of Ultrasound in Medicine</i> , <b>2016</b> , 35, 831-41	2.9	20
44	Elderly man with syncope. Aortoenteric fistula. <i>Annals of Emergency Medicine</i> , <b>2015</b> , 65, 492, 499	2.1	
43	Cost-effective, Reusable, Leak-resistant Ultrasound-guided Vascular Access Trainer. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 49, 313-7	1.5	30
42	Comparative Effectiveness Research: Alternatives to "Traditional" Computed Tomography Use in the Acute Care Setting. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1465-73	3.4	11
41	Predictors of a Top Performer During Emergency Medicine Residency. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 49, 505-12	1.5	44
40	Urinary infection in male patients with acute nephrolithiasis: should we hunt for a rare bird?. <i>Annals of Emergency Medicine</i> , <b>2014</b> , 63, 650	2.1	
39	Content and style of radiation risk communication for pediatric patients. <i>Journal of the American College of Radiology</i> , <b>2014</b> , 11, 238-42	3.5	14
38	With Big Data Comes Big Responsibility. <i>North Carolina Medical Journal</i> , <b>2014</b> , 75, 102-109	0.6	2
37	Improving the application of imaging clinical decision support tools: making the complex simple. <i>Journal of the American College of Radiology</i> , <b>2014</b> , 11, 257-61	3.5	5
36	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> , <b>2014</b> , 75, 102-9	0.6	1
35	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> , <b>2013</b> , 44, 423-33	1.5	29
34	Acute aortic emergencies--part 2: aortic dissections. <i>Advanced Emergency Nursing Journal</i> , <b>2013</b> , 35, 28-52.8	5.8	12
33	Chicken or egg? Risks of misattribution of cause-effect relationships in studies of association. <i>Academic Emergency Medicine</i> , <b>2013</b> , 20, 965	3.4	1

32	Acute aortic emergencies--part 1: aortic aneurysms. <i>Advanced Emergency Nursing Journal</i> , <b>2012</b> , 34, 216-29; quiz 230-1	0.8	5
31	Imaging of Pulmonary Embolism and Nontraumatic Aortic Pathology <b>2011</b> , 373-443		
30	Imaging the Head and Brain <b>2011</b> , 1-45		3
29	Imaging the Face <b>2011</b> , 46-72		2
28	Imaging the Chest: The Chest Radiograph <b>2011</b> , 185-296		0
27	Imaging the Cervical, Thoracic, and Lumbar Spine <b>2011</b> , 73-157		
26	Imaging Soft Tissues of the Neck <b>2011</b> , 158-184		
25	Imaging Chest Trauma <b>2011</b> , 297-372		
24	Imaging of Nontraumatic Abdominal Conditions <b>2011</b> , 445-577		1
23	Imaging Abdominal Vascular Catastrophes <b>2011</b> , 612-649		
22	Imaging of the Pelvis and Hip <b>2011</b> , 706-747		1
21	Emergency Department Applications of Musculoskeletal Magnetic Resonance Imaging: An Evidence-Based Assessment <b>2011</b> , e1-e33		1
20	Cardiac Computed Tomography <b>2011</b> , e1-e22		
19	Imaging Abdominal and Flank Trauma <b>2011</b> , 578-611		2
18	Imaging the Genitourinary Tract <b>2011</b> , 650-705		
17	Online Chapter 15 Emergency Department Applications of Musculoskeletal Magnetic Resonance Imaging <b>2011</b> , 847		
16	Online Chapter 16 Therapeutic Imaging—Image-Guided Therapies in Emergency Medicine <b>2011</b> , 848		
15	Imaging the Extremities <b>2010</b> , 748-846		

14	Head computed tomography interpretation in trauma: a primer. <i>Psychiatric Clinics of North America</i> , <b>2010</b> , 33, 821-54	3.1	9
13	Therapeutic Imaging—Image-Guided Therapies in Emergency Medicine <b>2010</b> , e1-e35		
12	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> , <b>2010</b> , 56, 126-34	2.1	13
11	CT utilization: the emergency department perspective. <i>Pediatric Radiology</i> , <b>2008</b> , 38 Suppl 4, S664-9	2.8	24
10	Comments on "sensitivity of noncontrast cranial computed tomography for the emergency department diagnosis of subarachnoid hemorrhage". <i>Annals of Emergency Medicine</i> , <b>2008</b> , 52, 767-8; author reply 768	2.1	
9	Back pain in the elderly. <i>Clinics in Geriatric Medicine</i> , <b>2007</b> , 23, 271-89, v	3.8	8
8	Increasing utilization of computed tomography in the pediatric emergency department, 2000-2006. <i>Emergency Radiology</i> , <b>2007</b> , 14, 227-32	3	186
7	Cumulative CT exposures in emergency department patients evaluated for suspected renal colic. <i>Journal of Emergency Medicine</i> , <b>2007</b> , 33, 161-8	1.5	76
6	Increasing utilization of computed tomography in the adult emergency department, 2000-2005. <i>Emergency Radiology</i> , <b>2006</b> , 13, 25-30	3	262
5	Injuries from the 2002 North Carolina ice storm, and strategies for prevention. <i>Injury</i> , <b>2005</b> , 36, 21-6	2.5	36
4	Low risk of infection in selected human bites treated without antibiotics. <i>American Journal of Emergency Medicine</i> , <b>2004</b> , 22, 10-3	2.9	37
3	Malaria: a rising incidence in the United States. <i>Journal of Emergency Medicine</i> , <b>2002</b> , 23, 23-33	1.5	14
2	Evaluation and Management of the Patient with Neck Pain46-54		
1	The Computer as a Teaching Tool98-117		