

# James A Brink

## List of Publications by Year in descending order

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45  
papers

1,478  
citations

516681

16  
h-index

330122

37  
g-index

47  
all docs

47  
docs citations

47  
times ranked

2562  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immediate Radiology Report Access: A Burden to the Ordering Provider. Current Problems in Diagnostic Radiology, 2022, 51, 712-716.	1.4	10
2	Deep vein thrombosis protocol optimization to minimize healthcare worker exposure in coronavirus disease-2019. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 299-306.	1.6	9
3	Analysis of the Effects of a Patient-Centered Rideshare Program on Missed Appointments and Timeliness for MRI Appointments at an Academic Medical Center. Journal of the American College of Radiology, 2021, 18, 240-247.	1.8	18
4	21st Century Cures Act: Patient-Facing Implications of Information Blocking. Journal of the American College of Radiology, 2021, 18, 1012-1016.	1.8	26
5	Medical imaging and nuclear medicine: a Lancet Oncology Commission. Lancet Oncology, The, 2021, 22, e136-e172.	10.7	129
6	Practical Tips for Creating a Diversity, Equity, and Inclusion Committee: Experience From a Multicenter, Academic Radiology Department. Journal of the American College of Radiology, 2021, 18, 1027-1037.	1.8	16
7	Radiology in the Era of Value-Based Healthcare: A Multi Society Expert Statement From the ACR, CAR, ESR, IS3R, RANZCR, and RSNA. Journal of the American College of Radiology, 2021, 18, 877-883.	1.8	8
8	Trends in cancer imaging by indication, care setting, and hospital type during the COVID-19 pandemic and recovery at four hospitals in Massachusetts. Cancer Medicine, 2021, 10, 6327-6335.	2.8	12
9	Dynamic memory to alleviate catastrophic forgetting in continual learning with medical imaging. Nature Communications, 2021, 12, 5678.	12.8	28
10	The Need for a Broad-based Introduction to Radiation Science within U.S. Medical Schoolsâ€™ Educational Curriculum. Radiology, 2021, 301, 35-40.	7.3	4
11	A health disparities research framework to guide a radiology response to achieve equitable care during crisis. Clinical Imaging, 2021, 79, 296-299.	1.5	4
12	Increased per-patient imaging utilization in an emergency department setting during COVID-19. Clinical Imaging, 2021, 80, 77-82.	1.5	9
13	Marketing Radiology Services: Strategies, Tactics, and Experience. Journal of the American College of Radiology, 2020, 17, 148-151.	1.8	6
14	Predictors of MRI Leakage Among Patients Attributed to an Academic Medical Center Commercial Risk-Shared Insurance Contract. Journal of the American College of Radiology, 2020, 17, 255-261.	1.8	0
15	Early-Stage Radiology Volume Effects and Considerations with the Coronavirus Disease 2019 (COVID-19) Pandemic: Adaptations, Risks, and Lessons Learned. Journal of the American College of Radiology, 2020, 17, 1086-1095.	1.8	48
16	Continuous Learning AI in Radiology: Implementation Principles and Early Applications. Radiology, 2020, 297, 6-14.	7.3	92
17	COVID-19: Recovery Models for Radiology Departments. Journal of the American College of Radiology, 2020, 17, 1460-1468.	1.8	12
18	Improving healthcare operations management with machine learning. Nature Machine Intelligence, 2020, 2, 266-273.	16.0	33

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19	Academic Radiology Departmental Operational Strategy Related to the Coronavirus Disease 2019 (COVID-19) Pandemic. Journal of the American College of Radiology, 2020, 17, 730-733.	1.8	22
20	Initial Experience Integrating a Hands-On Innovation Curriculum Into a Radiology Residency Program and Department. Journal of the American College of Radiology, 2020, 17, 1329-1333.	1.8	11
21	Radiology in the era of value-based healthcare: a multi-society expert statement from the ACR, CAR, ESR, IS3R, RANZCR, and RSNA. Insights Into Imaging, 2020, 11, 136.	3.4	19
22	Improving Cancer Diagnosis and Care: Patient Access to Oncologic Imaging Expertise. Journal of Clinical Oncology, 2019, 37, 1690-1694.	1.6	12
23	Availability and Location of Cardiac CT and MR Services in Massachusetts. Journal of the American College of Radiology, 2018, 15, 618-621.	1.8	10
24	Medically Engineered Solutions in HealthCare: A Technology Incubator and Design-Thinking Curriculum for Radiology Trainees. Journal of the American College of Radiology, 2018, 15, 892-896.	1.8	15
25	What Patients Want to Know about Imaging Examinations: A Multiinstitutional U.S. Survey in Adult and Pediatric Teaching Hospitals on Patient Preferences for Receiving Information before Radiologic Examinations. Radiology, 2018, 287, 554-562.	7.3	18
26	Author's Reply. Journal of the American College of Radiology, 2018, 15, 702-703.	1.8	0
27	Current Applications and Future Impact of Machine Learning in Radiology. Radiology, 2018, 288, 318-328.	7.3	541
28	Implementing the DICOM Standard for Digital Pathology. Journal of Pathology Informatics, 2018, 9, 37.	1.7	93
29	Bits and bytes: the future of radiology lies in informatics and information technology. European Radiology, 2017, 27, 3647-3651.	4.5	47
30	Socioeconomic and Demographic Predictors of Missed Opportunities to Provide Advanced Imaging Services. Journal of the American College of Radiology, 2017, 14, 1403-1411.	1.8	71
31	Showcasing Our Profession to the Future Physician Workforce. Academic Radiology, 2017, 24, 780-785.	2.5	0
32	Re: "Careerism in Radiology". Journal of the American College of Radiology, 2017, 14, 1382.	1.8	0
33	NCRP Program Area Committee 4. Health Physics, 2016, 110, 106-108.	0.5	1
34	Imaging Decision Support Does Not Drive Out-of-Network Leakage of Referred Imaging. Journal of the American College of Radiology, 2016, 13, 606-610.	1.8	10
35	Critical access hospital ED to quaternary medical center: successful implementation of an integrated Picture Archiving and Communications System for patient transfers by air and sea. American Journal of Emergency Medicine, 2016, 34, 1427-1430.	1.6	4
36	Clinical Imaging Guidelines Part 1: A Proposal for Uniform Methodology. Journal of the American College of Radiology, 2015, 12, 45-50.	1.8	11

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37	This Month in<i>Radiology</i>. Radiology, 2015, 277, 3A-4A.	7.3	4
38	Non-Research-Related Physician-Industry Relationships of Radiologists in the United States. Journal of the American College of Radiology, 2015, 12, 1142-1150.	1.8	15
39	Time-Driven Activity-Based Costing in IR. Journal of Vascular and Interventional Radiology, 2015, 26, 1827-1831.	0.5	19
40	Clinical decision-making tools for exam selection, reporting and dose tracking. Pediatric Radiology, 2014, 44, 418-421.	2.0	12
41	Radiation Dose Reduction in Renal Colic Protocol CT: Are We Doing Enough to Ensure Adoption of Best Practices?. Radiology, 2014, 271, 323-325.	7.3	6
42	Applications of Justification and Optimization in Medical Imaging. Journal of the American College of Radiology, 2014, 11, 36-44.	1.8	25
43	Applications of Justification and Optimization in Medical Imaging:ÂExamples of Clinical Guidance for Computed Tomography Use in Emergency Medicine. Annals of Emergency Medicine, 2014, 63, 25-32.	0.6	21
44	Dose Tracking and Rational Examination Selection for the Medically-Exposed Population. Health Physics, 2014, 106, 225-228.	0.5	6
45	Nonsurgical Treatment of Cholelithiasis: An Analysis of Clinical Opportunity. International Journal of Technology Assessment in Health Care, 1990, 6, 643-654.	0.5	3