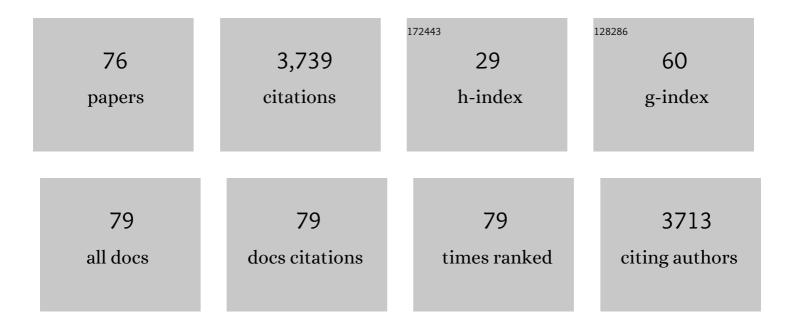
## James H Thrall

List of Publications by Year in descending order

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IAMES H THDALL

#	Article	IF	CITATIONS
1	Rethinking the Approach to Artificial Intelligence for Medical Image Analysis: The Case for Precision Diagnosis. Journal of the American College of Radiology, 2021, 18, 174-179.	1.8	16
2	Radiology Mentoring Program for Early Career Faculty—Implementation and Outcomes. Journal of the American College of Radiology, 2021, 18, 451-456.	1.8	21
3	Addressing Burnout: A Model-Based Approach. Journal of the American College of Radiology, 2021, 18, 669-674.	1.8	3
4	Leading Leaders: Principles, Opportunities, and Challenges. Journal of the American College of Radiology, 2021, 18, 1581-1584.	1.8	0
5	Marketing Radiology Services: Strategies, Tactics, and Experience. Journal of the American College of Radiology, 2020, 17, 148-151.	1.8	6
6	Deep learning-enabled system for rapid pneumothorax screening on chest CT. European Journal of Radiology, 2019, 120, 108692.	2.6	34
7	Onboarding of New Radiology Department Chairmen. Journal of the American College of Radiology, 2019, 16, 1720-1722.	1.8	0
8	Artificial Intelligence and Machine Learning in Radiology: Opportunities, Challenges, Pitfalls, and Criteria for Success. Journal of the American College of Radiology, 2018, 15, 504-508.	1.8	445
9	Utilization Management of High-Cost Imaging in an Outpatient Setting in a Large Stable Patient and Provider Cohort over 7 Years. Radiology, 2017, 284, 766-776.	7.3	13
10	Saul Hertz, MD, and the birth of radionuclide therapy. EJNMMI Physics, 2017, 4, 15.	2.7	43
11	Analysis of Low Appropriateness Score Exam Trends in Decision Support–based Radiology Order Entry System. Journal of the American College of Radiology, 2017, 14, 615-621.	1.8	5
12	Trends and Developments Shaping the Future of Diagnostic Medical Imaging: 2015 Annual Oration in Diagnostic Radiology. Radiology, 2016, 279, 660-666.	7.3	30
13	The Empirical Foundations of Teleradiology and Related Applications: A Review of the Evidence. Telemedicine Journal and E-Health, 2016, 22, 868-898.	2.8	61
14	Key Performance Indicators in Radiology: You Can't Manage What You Can't Measure. Current Problems in Diagnostic Radiology, 2016, 45, 115-121.	1.4	27
15	Misinterpretation of <sup>18</sup> F-FDG Studies in Oncology. Journal of Nuclear Medicine, 2015, 56, 494.1-494.	5.0	Ο
16	When Vision Prevails: A History of the International Society for Strategic Studies in Radiology. Journal of the American College of Radiology, 2015, 12, 1112-1114.	1.8	3
17	Business Intelligence, Data Mining, and Future Trends. Journal of the American College of Radiology, 2015, 12, 9-11.	1.8	13
18	Diagnostic Emergency Imaging Utilization at an Academic Trauma Center From 1996 to 2012. Journal of the American College of Radiology, 2015, 12, 467-474.	1.8	23

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19	Moreton Lecture: Imaging in the Age of Precision Medicine. Journal of the American College of Radiology, 2015, 12, 1106-1111.	1.8	24
20	Appropriateness and Imaging Utilization. Academic Radiology, 2014, 21, 1083-1087.	2.5	24
21	Consensus-Oriented Group Peer Review: A New Process to Review Radiologist Work Output. Journal of the American College of Radiology, 2014, 11, 131-138.	1.8	40
22	Use of Imaging Appropriateness Criteria for Decision Support During Radiology Order Entry: The MGH Experience. , 2014, , 123-141.		5
23	Data Mining, Knowledge Creation, and Work Process Enhancement in the Second Generation of Radiology's Digital Age. Journal of the American College of Radiology, 2013, 10, 161-162.	1.8	7
24	The Invisible Radiologist: An Address to a Residency Graduating Class. Journal of the American College of Radiology, 2013, 10, 153-155.	1.8	10
25	Radiation Exposure in CT Scanning and Risk: Where Are We?. Radiology, 2012, 264, 325-328.	7.3	53
26	When Does a Radiologist's Recommendation for Follow-up Result in High-Cost Imaging?. Radiology, 2012, 262, 544-549.	7.3	30
27	Pointers for Optimizing Radiation Dose in Pediatric CT Protocols. Journal of the American College of Radiology, 2012, 9, 77-79.	1.8	12
28	Decision Support for Radiologist Report Recommendations. Journal of the American College of Radiology, 2011, 8, 819-823.	1.8	35
29	Managing Radiation Use in Medical Imaging: A Multifaceted Challenge. Radiology, 2011, 258, 889-905.	7.3	272
30	Increasing the Appropriateness of Outpatient Imaging: Effects of a Barrier to Ordering Low-Yield Examinations. Radiology, 2010, 255, 842-849.	7.3	89
31	Addressing Overutilization in Medical Imaging. Radiology, 2010, 257, 240-245.	7.3	472
32	Health Care Reform in the Postrecession Economy. Journal of the American College of Radiology, 2010, 7, 239-240.	1.8	0
33	US Preventive Services Task Force Recommendations for Screening Mammography: Evidence-Based Medicine or the Death of Science?. Journal of the American College of Radiology, 2010, 7, 2-4.	1.8	9
34	Medical Value vs Cost and Risk: Redux. Journal of the American College of Radiology, 2010, 7, 81-82.	1.8	0
35	Patients Imaged Early During Admission Demonstrate Reduced Length of Hospital Stay: A Retrospective Cohort Study of Patients Undergoing Cross-Sectional Imaging. Journal of the American College of Radiology, 2010, 7, 269-276.	1.8	45
36	Recommendations for Additional Imaging in Radiology Reports: Multifactorial Analysis of 5.9 Million Examinations. Radiology, 2009, 253, 453-461.	7.3	122

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37	Effect of Computerized Order Entry with Integrated Decision Support on the Growth of Outpatient Procedure Volumes: Seven-year Time Series Analysis. Radiology, 2009, 251, 147-155.	7.3	252
38	Teleradiology: Two-Edged Sword or Friend of Radiology Practice?. Journal of the American College of Radiology, 2009, 6, 73-75.	1.8	13
39	One Patient at a Time. Journal of the American College of Radiology, 2009, 6, 735-736.	1.8	1
40	Activities of the ACR Intersociety Committee. Journal of the American College of Radiology, 2009, 6, 219-220.	1.8	1
41	Health Reform and Imaging. Journal of the American College of Radiology, 2009, 6, 2-3.	1.8	Ο
42	Drivers of Health Care Costs: Technology vs Social, Legal, and Behavioral Factors. Journal of the American College of Radiology, 2009, 6, 387-388.	1.8	3
43	Navigating Health Care Reform. Journal of the American College of Radiology, 2009, 6, 603-604.	1.8	3
44	Strategies for Managing Imaging Utilization. Journal of the American College of Radiology, 2009, 6, 844-850.	1.8	56
45	Radiation Exposure: Politics and Opinion vs Science and Pragmatism. Journal of the American College of Radiology, 2009, 6, 133-134.	1.8	9
46	ACR Registries Serve Multiple Purposes. Journal of the American College of Radiology, 2009, 6, 663-665.	1.8	1
47	Utilization of Imaging: Challenges and Opportunities. Journal of the American College of Radiology, 2009, 6, 287-288.	1.8	7
48	The ACR Practice Leaders Meeting. Journal of the American College of Radiology, 2009, 6, 821-822.	1.8	2
49	RADPAC® and the Importance of Government Relations. Journal of the American College of Radiology, 2008, 5, 1165-1166.	1.8	2
50	The ACR Education Center and 21st Century Radiology. Journal of the American College of Radiology, 2008, 5, 783-784.	1.8	2
51	ACR International Outreach Activities. Journal of the American College of Radiology, 2008, 5, 943-944.	1.8	Ο
52	Framing the Issues. Journal of the American College of Radiology, 2008, 5, 687-688.	1.8	1
53	Building Research Programs in Diagnostic Radiology Part III. Clinical and Translational Research. Radiology, 2007, 243, 5-9.	7.3	14
54	Changing Relationships between Radiologists and Hospitals Part I. Background and Major Issues. Radiology, 2007, 245, 633-637.	7.3	14

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55	Reinventing Radiology in a Digital and Molecular Age: Summary of Proceedings of the Sixth Biannual Symposium of the International Society for Strategic Studies in Radiology (ISR), August 25–27, 2005. Radiology, 2007, 244, 633-638.	7.3	5
56	Does Radiologist Recommendation for Follow-up with the Same Imaging Modality Contribute Substantially to High-Cost Imaging Volume?. Radiology, 2007, 242, 857-864.	7.3	48
57	Commentary on "Are We Really Practicing Medicine Today?― Radiology, 2007, 245, 331-332.	7.3	1
58	Comparison of Productivity and Cost of Full-Time and Part-Time Faculty Members in an Academic Department of Radiology. Journal of the American College of Radiology, 2006, 3, 335-339.	1.8	9
59	Radiology Order Entry With Decision Support: Initial Clinical Experience. Journal of the American College of Radiology, 2006, 3, 799-806.	1.8	135
60	Leadership and Organizational Development: Lessons from the USSConstitutionand the Age of Fighting Sail. Radiology, 2006, 239, 5-9.	7.3	1
61	Education and Cultural Development of the Health Care Work Force Part I. The Health Professions. Radiology, 2006, 239, 621-625.	7.3	4
62	Application of Recently Developed Computer Algorithm for Automatic Classification of Unstructured Radiology Reports: Validation Study. Radiology, 2005, 234, 323-329.	7.3	111
63	Prevalence and Costs of Chronic Disease in a Health Care System Structured for Treatment of Acute Illness. Radiology, 2005, 235, 9-12.	7.3	56
64	The Emerging Role of Pay-for-Performance Contracting for Health Care Services. Radiology, 2004, 233, 637-640.	7.3	23
65	Quality and Safety Revolution in Health Care. Radiology, 2004, 233, 3-6.	7.3	57
66	Nanotechnology and Medicine. Radiology, 2004, 230, 315-318.	7.3	79
67	Personalized Medicine. Radiology, 2004, 231, 613-616.	7.3	36
68	Trends in Thoracic Radiology Over a Decade at a Large Academic Medical Center. Journal of Thoracic Imaging, 2004, 19, 164-170.	1.5	64
69	Comparison of image quality between conventional and low-dose nonenhanced head CT. American Journal of Neuroradiology, 2004, 25, 533-8.	2.4	74
70	Balancing mission and money in academic medicine. Academic Radiology, 2003, 10, 1185-1186.	2.5	3
71	Multi–Detector Row CT: Radiation Dose Characteristics. Radiology, 2003, 226, 762-772.	7.3	135
72	Biomarkers in Imaging: Realizing Radiology's Future. Radiology, 2003, 227, 633-638.	7.3	148

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73	Clinical Comparison of Standard-Dose and 50% Reduced—Dose Abdominal CT: Effect on Image Quality. American Journal of Roentgenology, 2002, 179, 1101-1106.	2.2	138
74	Progress and Complexity for the Next Century. American Journal of Roentgenology, 2000, 174, 1509-1510.	2.2	1
75	Skeletal Scintigraphy Following Incidental Trauma. Radiology, 1979, 130, 447-451.	7.3	21
76	Solitary Abnormalities in Bone Scans of Patients with Extraosseous Malignancies. Radiology, 1976, 121, 663-667.	7.3	138