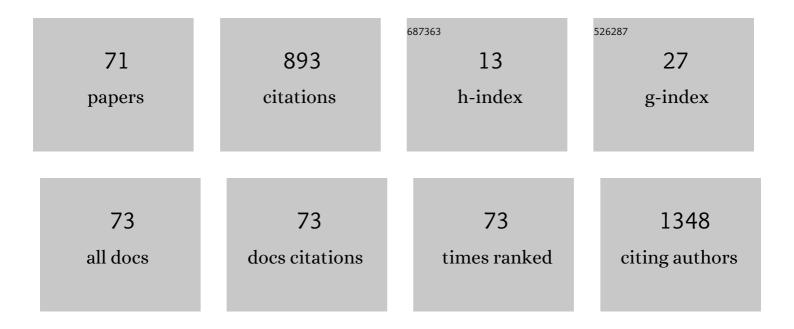
List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Deep Learning in Radiology. Academic Radiology, 2018, 25, 1472-1480. | 2.5 | 304 |
| 2 | Frequency of Hospitalizations for Pain and Association With Altered Brain Network Connectivity in Sickle Cell Disease. Journal of Pain, 2015, 16, 1077-1086. | 1.4 | 71 |
| 3 | Virtual and augmented reality: potential applications in radiology. Acta Radiologica, 2020, 61, 1258-1265. | 1.1 | 42 |
| 4 | ACR Appropriateness Criteria ® Headache–Child. Journal of the American College of Radiology, 2018, 15, S78-S90. | 1.8 | 28 |
| 5 | Safety-Net Academic Hospital Experience in Following Up Noncritical Yet Potentially Significant Radiologist Recommendations. American Journal of Roentgenology, 2017, 209, 982-986. | 2.2 | 25 |
| 6 | The Science of Quality Improvement. Academic Radiology, 2017, 24, 253-262. | 2.5 | 23 |
| 7 | ACR Appropriateness Criteria® Sinusitis-Child. Journal of the American College of Radiology, 2018, 15, S403-S412. | 1.8 | 21 |
| 8 | Imaging of Children With Nontraumatic Headaches. American Journal of Roentgenology, 2018, 210, 8-17. | 2.2 | 20 |
| 9 | Neuroimaging experience in pediatric Horner syndrome. Pediatric Radiology, 2015, 45, 1535-1543. | 2.0 | 19 |
| 10 | Radiology Education in the 21st Century: Threats and Opportunities. Journal of the American College of Radiology, 2019, 16, 1482-1487. | 1.8 | 19 |
| 11 | The Current State of Gender Discrimination and Sexual Harassment in the Radiology Workplace: A Survey. Academic Radiology, 2022, 29, 416-425. | 2.5 | 17 |
| 12 | Radiology Report Readability: An Opportunity to Improve Patient Communication. Journal of the American College of Radiology, 2018, 15, 1182-1184. | 1.8 | 16 |
| 13 | Radiology Research in Quality and Safety. Academic Radiology, 2017, 24, 263-272. | 2.5 | 14 |
| 14 | Using the American College of Radiology Dose Index Registry to Evaluate Practice Patterns and Radiation Dose Estimates of Pediatric Body CT. American Journal of Roentgenology, 2018, 210, 641-647. | 2.2 | 14 |
| 15 | Mechanisms and Risk Factors Contributing to Visual Field Deficits following Stereotactic Laser Amygdalohippocampotomy. Stereotactic and Functional Neurosurgery, 2019, 97, 255-265. | 1.5 | 14 |
| 16 | Added Value From Abbreviated Brain MRI in Children With Headache. American Journal of Roentgenology, 2019, 212, 1348-1353. | 2.2 | 14 |
| 17 | The Business Case for Diversity and Inclusion. Journal of the American College of Radiology, 2020, 17, 676-680. | 1.8 | 14 |
| 18 | Info-RADS: Adding a Message for Patients in Radiology Reports. Journal of the American College of Radiology, 2021, 18, 128-132. | 1.8 | 14 |

| # | Article | IF | CITATIONS |
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| 19 | Noncontrast Head CT in Children: National Variation in Radiation Dose Indices in the United States. American Journal of Neuroradiology, 2018, 39, 1400-1405. | 2.4 | 12 |
| 20 | Radiology Residency Quality Improvement Curriculum: Lessons Learned. Current Problems in Diagnostic Radiology, 2016, 45, 319-323. | 1.4 | 11 |
| 21 | Current Status and Future Wish List of Peer Review: A National Questionnaire of U.S. Radiologists. American Journal of Roentgenology, 2020, 214, 493-497. | 2.2 | 11 |
| 22 | Cost-Effectiveness Analysis: An Overview of Key Concepts, Recommendations, Controversies, and Pitfalls. Academic Radiology, 2019, 26, 534-541. | 2.5 | 10 |
| 23 | Imaging Utilization in Children With Headaches: Current Status and Opportunities for Improvement. Journal of the American College of Radiology, 2020, 17, 574-583. | 1.8 | 10 |
| 24 | Incidental Findings: A Survey of Radiologists and Emergency Physicians. Journal of the American College of Radiology, 2021, 18, 853-856. | 1.8 | 10 |
| 25 | Novel Quality Measure Set: Closing the Completion Loop on Radiology Follow-up Recommendations for Noncritical Actionable Incidental Findings. Journal of the American College of Radiology, 2022, 19, 881-890. | 1.8 | 10 |
| 26 | Paranasal sinus development and implications for imaging. Pediatric Radiology, 2021, 51, 1134-1148. | 2.0 | 9 |
| 27 | Reducing Errors From Cognitive Biases Through Quality Improvement Projects. Journal of the American College of Radiology, 2017, 14, 852-853. | 1.8 | 8 |
| 28 | Radiology, Sexual Harassment, and the #MeToo Movement. Academic Radiology, 2021, 28, 564-571. | 2.5 | 8 |
| 29 | Patient Satisfaction: Opportunities for Quality Improvement. Journal of the American College of Radiology, 2014, 11, 830-831. | 1.8 | 7 |
| 30 | High-Grade Gliomas in Children with Neurofibromatosis Type 1: Literature Review and Illustrative Cases. American Journal of Neuroradiology, 2019, 40, 366-369. | 2.4 | 7 |
| 31 | Cost-Effectiveness Analysis in Pediatric Imaging: The Evidence (or Lack Thereof) Thus Far. Journal of the American College of Radiology, 2020, 17, 452-461. | 1.8 | 7 |
| 32 | Maximizing Value While Volumes are Increasing. Current Problems in Diagnostic Radiology, 2021, 50, 451-453. | 1.4 | 7 |
| 33 | Interactive Learning Module Improves Resident Knowledge of Risks of Ionizing Radiation Exposure From Medical Imaging. Current Problems in Diagnostic Radiology, 2016, 45, 258-264. | 1.4 | 6 |
| 34 | Engaging Patients: Models for Patient- and Family-centered Care in Radiology. Radiographics, 2018, 38, 1866-1871. | 3.3 | 6 |
| 35 | Contentâ€oriented sparse representation (<scp>COSR</scp>) for <scp>CT</scp> denoising with preservation of texture and edge. Medical Physics, 2018, 45, 4942-4954. | 3.0 | 6 |
| 36 | Shared Decision Making: Radiology's Role and Opportunities. American Journal of Roentgenology, 2020, 214, W62-W66. | 2.2 | 5 |

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| 37 | Occipital intraosseous dermoid cyst with restricted diffusion on magnetic resonance imaging in a child. Radiology Case Reports, 2018, 13, 248-253. | 0.6 | 4 |
| 38 | Structured Curriculum Vitae Scoring as a Standardized Tool for Selecting Interview Candidates for Academic Neuroradiology Faculty Positions. Current Problems in Diagnostic Radiology, 2020, 49, 377-381. | 1.4 | 4 |
| 39 | Improving Awareness of LGBTQ Patient Preferences Among Radiology Staff Members. Current Problems in Diagnostic Radiology, 2021, 50, 768-771. | 1.4 | 4 |
| 40 | Closing the Compliance Loop on Follow-Up Imaging Recommendations: Comparing Radiologists' and Administrators' Attitudes. Current Problems in Diagnostic Radiology, 2022, 51, 486-490. | 1.4 | 4 |
| 41 | Effects of Patients' Affect on Adverse Procedural Events during Image-Guided Interventions. Journal of Vascular and Interventional Radiology, 2017, 28, 1732-1738. | 0.5 | 3 |
| 42 | The Role of Social Media in Quality Improvement. Journal of the American College of Radiology, 2017, 14, 577-578. | 1.8 | 3 |
| 43 | Increasing and disparate use of neuroimaging for adults and children with nonâ€traumatic headaches in the US emergency departments: Opportunities for improvement. Headache, 2021, 61, 179-189. | 3.9 | 3 |
| 44 | Data Drives Quality Improvement. Journal of the American College of Radiology, 2015, 12, 1296-1297. | 1.8 | 2 |
| 45 | Quality Improvement and Leadership Development. Journal of the American College of Radiology, 2016, 13, 182-183. | 1.8 | 2 |
| 46 | Quality Improvement and the Science of Behavior Change. Journal of the American College of Radiology, 2017, 14, 272-273. | 1.8 | 2 |
| 47 | LGG-58. A PHASE II TRIAL OF POLY-ICLC IN THE MANAGEMENT OF RECURRENT OR PROGRESSIVE PEDIATRIC LOW GRADE GLIOMAS (NCT01188096): PRELIMINARY ANALYSIS. Neuro-Oncology, 2018, 20, i116-i117. | 1.2 | 2 |
| 48 | U.S. Health Disparities – Opportunities for Radiologists. Current Problems in Diagnostic Radiology, 2019, 48, 303-304. | 1.4 | 2 |
| 49 | Radiology Reading Room Huddles: Our Initial Experience. American Journal of Roentgenology, 2019, 212, 1070-1076. | 2.2 | 2 |
| 50 | Into and out of the cochlea: A re-implantation saga. Cochlear Implants International, 2021, 22, 111-115. | 1.2 | 2 |
| 51 | Pediatric unilateral isolated choanal atresia is not associated with mandibular condyle hypoplasia. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102824. | 1.3 | 2 |
| 52 | Matching Imaging Services to Clinical Context: Why Less May Be More. Journal of the American College of Radiology, 2021, 18, 154-160. | 1.8 | 2 |
| 53 | Think A-Head Campaign of Image Gently: Shared Decision-Making in Pediatric Head Trauma. American Journal of Neuroradiology, 2018, 39, 1386-1389. | 2.4 | 2 |
| 54 | Use of Conventional and Advanced MRI Techniques in Accidental Pediatric Traumatic Brain Injury. Journal of Pediatric Neuroradiology, 2016, 05, 020-025. | 0.1 | 1 |

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| 55 | PDCT-03. A PHASE II TRIAL OF POLY-ICLC IN THE MANAGEMENT OF RECURRENT OR PROGRESSIVE PEDIATRIC LOW GRADE GLIOMAS. RESULTS FOR THE NEUROFIBROMATOSIS 1 GROUP. (NCT01188096). Neuro-Oncology, 2018, 20, vi201-vi201. | 1.2 | 1 |
| 56 | Research Mentoring of Medical Students: A Win-Win. Journal of the American College of Radiology, 2018, 15, 1771-1774. | 1.8 | 1 |
| 57 | Radiographic Cobb Angle: A Feature of Congenital Lumbar Spine Stenosis. Current Problems in Diagnostic Radiology, 2019, 48, 45-49. | 1.4 | 1 |
| 58 | Engaging patients and families in pediatric radiology. Pediatric Radiology, 2020, 50, 1492-1498. | 2.0 | 1 |
| 59 | What People Tweet about Imaging Costs. Current Problems in Diagnostic Radiology, 2022, 51, 51-55. | 1.4 | 1 |
| 60 | Radiologic Findings in Pediatric Sudden Sensorineural Hearing Loss. Otology and Neurotology, 2021, 42, 1201-1207. | 1.3 | 1 |
| 61 | The Magnetic Resonance Safety Officer (MRSO) Role. Current Problems in Diagnostic Radiology, 2021, 50, 562-565. | 1.4 | 1 |
| 62 | You Too? Female Radiologists' Narratives on Discrimination and Harassment. Journal of the American College of Radiology, 2022, 19, 288-303. | 1.8 | 1 |
| 63 | Making Quality Improvement Projects Relevant to the 6 Institute of Medicine Aims. Journal of the American College of Radiology, 2015, 12, 415-416. | 1.8 | 0 |
| 64 | Pediatric Traumatic Brain Injury. Journal of Pediatric Neuroradiology, 2016, 05, 001-001. | 0.1 | 0 |
| 65 | Film-Based Teaching Cases: Ditch or Digitize?. Journal of the American College of Radiology, 2018, 15, 343-345. | 1.8 | 0 |
| 66 | <i>Reply:</i> . American Journal of Neuroradiology, 2019, 40, E32-E32. | 2.4 | 0 |
| 67 | Beyond the AJR: "Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children― American Journal of Roentgenology, 2021, , . | 2.2 | 0 |
| 68 | Introduction. Pediatric Radiology, 2021, 51, 1121-1121. | 2.0 | 0 |
| 69 | Radiology Operations—The Role of Cost-Effectiveness Studies in Decision Making. Journal of the American College of Radiology, 2021, 18, 841-842. | 1.8 | 0 |
| 70 | In Response. Journal of the American College of Radiology, 2021, 18, 1374-1375. | 1.8 | 0 |
| 71 | Editorial Comment: Weighing Cost and Benefits. American Journal of Roentgenology, 2022, , . | 2.2 | 0 |