

Lane F Donnelly

List of Publications by Year in descending order

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Version: 2024-02-01

192
papers

7,473
citations

66250

44
h-index

68831

81
g-index

196
all docs

196
docs citations

196
times ranked

5301
citing authors

#	ARTICLE	IF	CITATIONS
1	Computed Tomography and Radiation Risks: What Pediatric Health Care Providers Should Know. <i>Pediatrics</i> , 2003, 112, 951-957.	1.0	548
2	Minimizing Radiation Dose for Pediatric Body Applications of Single-Detector Helical CT. <i>American Journal of Roentgenology</i> , 2001, 176, 303-306.	1.0	443
3	Helical CT of the Body. <i>American Journal of Roentgenology</i> , 2001, 176, 297-301.	1.0	411
4	Vascular Malformations and Hemangiomas. <i>American Journal of Roentgenology</i> , 2000, 174, 597-608.	1.0	325
5	Causes of Persistent Obstructive Sleep Apnea Despite Previous Tonsillectomy and Adenoidectomy in Children with Down Syndrome as Depicted on Static and Dynamic Cine MRI. <i>American Journal of Roentgenology</i> , 2004, 183, 175-181.	1.0	192
6	Improving Consistency in Radiology Reporting through the Use of Department-wide Standardized Structured Reporting. <i>Radiology</i> , 2013, 267, 240-250.	3.6	180
7	A Comparison of Dexmedetomidine with Propofol for Magnetic Resonance Imaging Sleep Studies in Children. <i>Anesthesia and Analgesia</i> , 2009, 109, 745-753.	1.1	179
8	Cystic Fibrosis: Combined Hyperpolarized ³ He-enhanced and Conventional Proton MR Imaging in the Lung—Preliminary Observations. <i>Radiology</i> , 1999, 212, 885-889.	3.6	169
9	In-Plane Bismuth Breast Shields for Pediatric CT: Effects on Radiation Dose and Image Quality Using Experimental and Clinical Data. <i>American Journal of Roentgenology</i> , 2003, 180, 407-411.	1.0	167
10	Tuberous Sclerosis Complex: Renal Imaging Findings. <i>Radiology</i> , 2002, 225, 451-456.	3.6	161
11	Computer-Simulated Radiation Dose Reduction for Abdominal Multidetector CT of Pediatric Patients. <i>American Journal of Roentgenology</i> , 2002, 179, 1107-1113.	1.0	157
12	Cine Magnetic Resonance Imaging: Evaluation of Persistent Airway Obstruction after Tonsil and Adenoidectomy in Children with Down Syndrome. <i>Laryngoscope</i> , 2004, 114, 1724-1729.	1.1	127
13	Upper Airway Motion Depicted at Cine MR Imaging Performed during Sleep: Comparison between Young Patients with and Those without Obstructive Sleep Apnea. <i>Radiology</i> , 2003, 227, 239-245.	3.6	125
14	Reducing Radiation Dose Associated with Pediatric CT by Decreasing Unnecessary Examinations. <i>American Journal of Roentgenology</i> , 2005, 184, 655-657.	1.0	121
15	Reduction of postembolization syndrome after ablation of renal angiomyolipoma. <i>American Journal of Kidney Diseases</i> , 2002, 39, 966-971.	2.1	112
16	A Pattern-oriented Approach to Splenic Imaging in Infants and Children. <i>Radiographics</i> , 1999, 19, 1465-1485.	1.4	108
17	Comparison of lingual tonsil size as depicted on MR imaging between children with obstructive sleep apnea despite previous tonsillectomy and adenoidectomy and normal controls. <i>Pediatric Radiology</i> , 2006, 36, 518-523.	1.1	106
18	Reduced Frequency of Sedation of Young Children with Multisection Helical CT. <i>Radiology</i> , 2000, 215, 897-899.	3.6	103

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19	Quality Improvement Initiative to Reduce Serious Safety Events and Improve Patient Safety Culture. <i>Pediatrics</i> , 2012, 130, e423-e431.	1.0	100
20	Effect of increasing depth of dexmedetomidine anesthesia on upper airway morphology in children. <i>Paediatric Anaesthesia</i> , 2010, 20, 506-515.	0.6	99
21	Peer Feedback, Learning, and Improvement: Answering the Call of the Institute of Medicine Report on Diagnostic Error. <i>Radiology</i> , 2017, 283, 231-241.	3.6	92
22	Relative rather than absolute macroglossia in patients with Down syndrome: implications for treatment of obstructive sleep apnea. <i>Pediatric Radiology</i> , 2008, 38, 1062-1067.	1.1	91
23	Modern American scurvy "experience with vitamin C deficiency at a large children's hospital. <i>Pediatric Radiology</i> , 2017, 47, 214-220.	1.1	78
24	Visceral abdominal fat is correlated with whole-body fat and physical activity among 8-y-old children at risk of obesity. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 46-53.	2.2	77
25	Placement of Peripherally Inserted Central Catheters without Fluoroscopy in Children: Initial Catheter Tip Position. <i>Radiology</i> , 2005, 234, 887-892.	3.6	75
26	Identifying Children with Pneumonia in the Emergency Department. <i>Clinical Pediatrics</i> , 2005, 44, 427-435.	0.4	75
27	Effect of increasing depth of dexmedetomidine and propofol anesthesia on upper airway morphology in children and adolescents with obstructive sleep apnea. <i>Journal of Clinical Anesthesia</i> , 2013, 25, 529-541.	0.7	71
28	Pediatric multidetector body CT. <i>Radiologic Clinics of North America</i> , 2003, 41, 637-655.	0.9	67
29	Diseases Associated with Childhood Obesity. <i>American Journal of Roentgenology</i> , 2007, 188, 1118-1130.	1.0	66
30	Imaging findings in pleuropulmonary blastoma. <i>Pediatric Radiology</i> , 2005, 35, 387-391.	1.1	62
31	Obstructive Sleep Apnea in Pediatric Patients: Evaluation with Cine MR Sleep Studies. <i>Radiology</i> , 2005, 236, 768-778.	3.6	61
32	Computational Modeling of Upper Airway Before and After Adenotonsillectomy for Obstructive Sleep Apnea. <i>Laryngoscope</i> , 2008, 118, 360-362.	1.1	61
33	Aberrant Subclavian Arteries. <i>American Journal of Roentgenology</i> , 2002, 178, 1269-1274.	1.0	60
34	Round pneumonia: imaging findings in a large series of children. <i>Pediatric Radiology</i> , 2007, 37, 1235-1240.	1.1	60
35	Utility of Radiographs in the Evaluation of Pediatric Upper Airway Obstruction. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 1999, 108, 378-383.	0.6	59
36	CT Findings and Temporal Course of Persistent Pulmonary Interstitial Emphysema in Neonates: A Multiinstitutional Study. <i>American Journal of Roentgenology</i> , 2003, 180, 1129-1133.	1.0	59

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37	The Frequency of Lingual Tonsil Enlargement in Obese Children. American Journal of Roentgenology, 2008, 190, 973-975.	1.0	56
38	Anterior Chest Wall: Frequency of Anatomic Variations in Children. Radiology, 1999, 212, 837-840.	3.6	54
39	Prenatal MRI Findings of Fetuses with Congenital High Airway Obstruction Sequence. Korean Journal of Radiology, 2009, 10, 129.	1.5	54
40	Obstructive Sleep Apnea: MR Imaging Volume Segmentation Analysis. Radiology, 2004, 232, 889-895.	3.6	52
41	CT findings for blebs and bullae in children with spontaneous pneumothorax and comparison with findings in normal age-matched controls. Pediatric Radiology, 2007, 37, 879-884.	1.1	50
42	Key Concepts of Patient Safety in Radiology. Radiographics, 2015, 35, 1677-1693.	1.4	50
43	Transition From Peer Review to Peer Learning: Experience in a Radiology Department. Journal of the American College of Radiology, 2018, 15, 1143-1149.	0.9	48
44	CT Predictors for Differentiating Benign and Clinically Worrisome Pneumatosis Intestinalis in Children beyond the Neonatal Period. Radiology, 2009, 253, 513-519.	3.6	47
45	Practical Suggestions on How to Move From Peer Review to Peer Learning. American Journal of Roentgenology, 2018, 210, 578-582.	1.0	47
46	Glossoptosis (Posterior Displacement of the Tongue) During Sleep. American Journal of Roentgenology, 2000, 175, 1557-1560.	1.0	45
47	Correlation on Cine MR Imaging of Size of Adenoid and Palatine Tonsils with Degree of Upper Airway Motion in Asymptomatic Sedated Children. American Journal of Roentgenology, 2002, 179, 503-508.	1.0	45
48	The Right Place at the Wrong Time: Historical Perspective of the Relation of the Thymus Gland and Pediatric Radiology. Radiology, 1999, 210, 11-16.	3.6	44
49	Performance-Based Assessment of Radiology Faculty: A Practical Plan to Promote Improvement and Meet JCAHO Standards. American Journal of Roentgenology, 2005, 184, 1398-1401.	1.0	43
50	Establishing a Program to Promote Professionalism and Effective Communication in Radiology. Radiology, 2006, 238, 773-779.	3.6	43
51	Defining Normal Upper Airway Motion in Asymptomatic Children during Sleep by Means of Cine MR Techniques. Radiology, 2002, 223, 176-180.	3.6	42
52	Prenatal MRI of Congenital Abdominal and Chest Wall Defects. American Journal of Roentgenology, 2005, 184, 1010-1016.	1.0	42
53	Quality Initiatives: Department Scorecard: A Tool to Help Drive Imaging Care Delivery Performance. Radiographics, 2010, 30, 2029-2038.	1.4	41
54	PEDIATRIC HEPATIC IMAGING. Radiologic Clinics of North America, 1998, 36, 413-427.	0.9	40

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55	Diagnostic errors by radiology residents in interpreting pediatric radiographs in an emergency setting. <i>Pediatric Radiology</i> , 2004, 34, 331-336.	1.1	39
56	Useful signs for the assessment of vascular rings on cross-sectional imaging. <i>Pediatric Radiology</i> , 2015, 45, 2004-2016.	1.1	37
57	Heterogeneous Splenic Enhancement Patterns on Spiral CT Images in Children: Minimizing Misinterpretation. <i>Radiology</i> , 1999, 210, 493-497.	3.6	36
58	CT findings in children with Meckel diverticulum. <i>Pediatric Radiology</i> , 2009, 39, 659-663.	1.1	36
59	Allantoic cyst: a prenatal clue to patent urachus. <i>Pediatric Radiology</i> , 2006, 36, 1090-1095.	1.1	35
60	Performance-Based Assessment of Radiology Practitioners: Promoting Improvement in Accordance with the 2007 Joint Commission Standards. <i>Journal of the American College of Radiology</i> , 2007, 4, 699-703.	0.9	34
61	Computational Fluid Dynamics Analysis of Upper Airway Reconstructed from Magnetic Resonance Imaging Data. <i>Annals of Otology, Rhinology and Laryngology</i> , 2008, 117, 303-309.	0.6	34
62	Improving Patient Safety: Effects of a Safety Program on Performance and Culture in a Department of Radiology. <i>American Journal of Roentgenology</i> , 2009, 193, 165-171.	1.0	34
63	Using a Phantom to Compare MR Techniques for Determining the Ratio of Intraabdominal to Subcutaneous Adipose Tissue. <i>American Journal of Roentgenology</i> , 2003, 180, 993-998.	1.0	33
64	Superior Cervical Extension of the Thymus: A Normal Finding That Should Not Be Mistaken for a Mass. <i>Radiology</i> , 2010, 256, 238-242.	3.6	33
65	Transitioning From Peer Review to Peer Learning: Report of the 2020 Peer Learning Summit. <i>Journal of the American College of Radiology</i> , 2020, 17, 1499-1508.	0.9	32
66	Imaging of Pediatric Tongue Abnormalities. <i>American Journal of Roentgenology</i> , 2000, 175, 489-493.	1.0	31
67	Imaging Findings in Pediatric Patients with Persistent Airway Symptoms After Surgery for Double Aortic Arch. <i>American Journal of Roentgenology</i> , 2002, 178, 1275-1279.	1.0	31
68	Postoperative Pelvic MRI of Anorectal Malformations. <i>American Journal of Roentgenology</i> , 2008, 191, 1469-1476.	1.0	29
69	Magnetic resonance imaging of obstructive sleep apnea in children. <i>Pediatric Radiology</i> , 2018, 48, 1223-1233.	1.1	29
70	Practical Issues Concerning Imaging of Pulmonary Infection in Children. <i>Journal of Thoracic Imaging</i> , 2001, 16, 238-250.	0.8	28
71	Skimboarder's Toe: Findings on High-Field MRI. <i>American Journal of Roentgenology</i> , 2005, 184, 1481-1485.	1.0	28
72	Daily Management Systems in Medicine. <i>Radiographics</i> , 2014, 34, 549-555.	1.4	28

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73	Chronic Avulsive Injury of the Deltoid Insertion in Adolescents: Imaging Findings in Three Cases. Radiology, 1999, 211, 233-236.	3.6	27
74	MRI Appearance of Accessory Breast Tissue: A Diagnostic Consideration for an Axillary Mass in a Peripubertal or Pubertal Girl. American Journal of Roentgenology, 2004, 183, 1779-1781.	1.0	27
75	Low-Tube-Current Multidetector CT for Children with Suspected Extrinsic Airway Compression. American Journal of Roentgenology, 2002, 179, 1523-1527.	1.0	26
76	Three-Dimensional Rotational Angiography of Neurovascular Lesions in Pediatric Patients. American Journal of Roentgenology, 2006, 186, 75-84.	1.0	26
77	Gastric Retention of Zinc-based Pennies: Radiographic Appearance and Hazards. Radiology, 1999, 213, 113-117.	3.6	24
78	Multislice Helical CT to Facilitate Combined CT of the Neck, Chest, Abdomen, and Pelvis in Children. American Journal of Roentgenology, 2000, 174, 1620-1622.	1.0	24
79	The Daily Readiness Huddle: a process to rapidly identify issues and foster improvement through problem-solving accountability. Pediatric Radiology, 2017, 47, 22-30.	1.1	24
80	Frequency of Right Lower Quadrant Position of the Sigmoid Colon in Infants and Young Children. Radiology, 2001, 219, 91-94.	3.6	23
81	Magnetic Resonance Sleep Studies in the Evaluation of Children With Obstructive Sleep Apnea. Seminars in Ultrasound, CT and MRI, 2010, 31, 107-115.	0.7	23
82	Is echocardiography or magnetic resonance imaging superior for precoatctation angioplasty evaluation?. , 1997, 42, 26-30.		22
83	Purulent pericarditis presenting as acute abdomen in children: Abdominal imaging findings. Clinical Radiology, 1999, 54, 691-693.	0.5	22
84	Congenital Diaphragmatic Hernia in Neonates: Variations in Umbilical Catheter and Enteric Tube Position. Radiology, 2000, 216, 112-116.	3.6	22
85	Is Sedation Safe During Dynamic Sleep Fluoroscopy of Children with Obstructive Sleep Apnea?. American Journal of Roentgenology, 2001, 177, 1031-1034.	1.0	22
86	Findings on MR Sleep Studies as Biomarkers to Predict Outcome of Genioglossus Advancement in the Treatment of Obstructive Sleep Apnea in Children and Young Adults. American Journal of Roentgenology, 2010, 194, 1204-1209.	1.0	22
87	Contemporary Pediatric Thoracic Imaging. American Journal of Roentgenology, 2000, 175, 841-851.	1.0	21
88	Managing bariatric patients in a children's hospital: radiologic considerations and limitations. Journal of Pediatric Surgery, 2005, 40, 609-617.	0.8	21
89	Exposure of first-year medical students to a pediatric radiology research program: is there an influence on career choice?. Pediatric Radiology, 2007, 37, 876-878.	1.1	21
90	Imaging in Immunocompetent Children Who Have Pneumonia. Radiologic Clinics of North America, 2005, 43, 253-265.	0.9	20

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91	Safety coaches in radiology: decreasing human error and minimizing patient harm. <i>Pediatric Radiology</i> , 2010, 40, 1545-1551.	1.1	20
92	Use of Three-Dimensional Reconstructed Helical CT Images in Recognition and Communication of Chest Wall Anomalies in Children. <i>American Journal of Roentgenology</i> , 2001, 177, 441-445.	1.0	19
93	Is Administration of Enteric Contrast Material Safe Before Abdominal CT in Children Who Require Sedation? Experience with Chloral Hydrate and Pentobarbital. <i>American Journal of Roentgenology</i> , 2003, 180, 13-15.	1.0	19
94	IRQN Award Paper: Operational Rounds: A Practical Administrative Process to Improve Safety and Clinical Services in Radiology. <i>Journal of the American College of Radiology</i> , 2008, 5, 1142-1149.	0.9	19
95	Imaging issues in CT of blunt trauma to the chest and abdomen. <i>Pediatric Radiology</i> , 2009, 39, 406-413.	1.1	19
96	Lessons from history. <i>Pediatric Radiology</i> , 2002, 32, 287-292.	1.1	18
97	Langerhans' Cell Histiocytosis Showing Low-Attenuation Mediastinal Mass and Cystic Lung Disease. <i>American Journal of Roentgenology</i> , 2000, 174, 877-878.	1.0	18
98	Improving Patient Safety in Radiology. <i>American Journal of Roentgenology</i> , 2010, 194, 1183-1187.	1.0	17
99	Avoiding failure: tools for successful and sustainable quality-improvement projects. <i>Pediatric Radiology</i> , 2017, 47, 793-797.	1.1	17
100	Differentiating Normal from Abnormal Inferior Thoracic Paravertebral Soft Tissues on Chest Radiography in Children. <i>American Journal of Roentgenology</i> , 2000, 175, 477-483.	1.0	16
101	Oral Contrast for Abdominal Computed Tomography in Children. <i>Anesthesia and Analgesia</i> , 2010, 111, 1252-1258.	1.1	16
102	â€œMissingâ€•Sternal Ossification Center: Potential Mimicker of Disease in Young Children. <i>Radiology</i> , 2002, 224, 120-123.	3.6	15
103	Creating a Comprehensive Customer Service Program to Help Convey Critical and Acute Results of Radiology Studies. <i>American Journal of Roentgenology</i> , 2011, 196, W48-W51.	1.0	15
104	Oral Contrast Agents for CT of Abdominal Trauma in Pediatric Patients:A Comparison of Dilute Hypaque and Water. <i>American Journal of Roentgenology</i> , 2004, 182, 1555-1559.	1.0	12
105	Quality measures and pediatric radiology: suggestions for the transition to value-based payment. <i>Pediatric Radiology</i> , 2017, 47, 776-782.	1.1	12
106	Comparison Between Manual Auditing and a Natural Language Process With Machine Learning Algorithm to Evaluate Faculty Use of Standardized Reports in Radiology. <i>Journal of the American College of Radiology</i> , 2018, 15, 550-553.	0.9	12
107	Imaging of pediatric mesenteric abnormalities. <i>Pediatric Radiology</i> , 1999, 29, 711-719.	1.1	11
108	Cross-Sectional Imaging of Abnormalities of the Abdominal Wall in Pediatric Patients. <i>American Journal of Roentgenology</i> , 2001, 176, 1233-1239.	1.0	11

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109	Is Hand Injection of Central Venous Catheters for Contrast-Enhanced CT Safe in Children?. American Journal of Roentgenology, 2007, 189, 1530-1532.	1.0	11
110	Retropharyngeal Lymph Nodes in Children: A Common Imaging Finding and Potential Source of Misinterpretation. American Journal of Roentgenology, 2011, 196, W433-W437.	1.0	11
111	Reduction of Central Line-associated Bloodstream Infection Through Focus on the Mesosystem: Standardization, Data, and Accountability. Pediatric Quality & Safety, 2020, 5, e272.	0.4	11
112	Radiation Dose Metrics in CT: Assessing Dose Using the National Quality Forum CT Patient Safety Measure. Journal of the American College of Radiology, 2014, 11, 309-315.	0.9	10
113	Neonatal Imaging Evaluation of Common Prenatally Diagnosed Genitourinary Abnormalities. Seminars in Ultrasound, CT and MRI, 2014, 35, 528-554.	0.7	10
114	Daily Readiness Huddles in Radiologyâ€”Improving Communication, Coordination, and Problem-Solving Reliability. Current Problems in Diagnostic Radiology, 2017, 46, 86-90.	0.6	10
115	Use of Natural Language Processing (NLP) in Evaluation of Radiology Reports: An Update on Applications and Technology Advances. Seminars in Ultrasound, CT and MRI, 2022, 43, 176-181.	0.7	10
116	Administration of enteric contrast material before abdominal CT in children: current practices and controversies. Pediatric Radiology, 2011, 41, 409-412.	1.1	9
117	A clinical decision rule for the use of ultrasound in children presenting with acute inflammatory neck masses. Pediatric Radiology, 2017, 47, 422-428.	1.1	9
118	Gauging potential risk for patients in pediatric radiology by review of over 2,000 incident reports. Pediatric Radiology, 2018, 48, 1867-1874.	1.1	9
119	Optimizing Performance by Preventing Disruptive Behavior in Radiology. Radiographics, 2018, 38, 1639-1650.	1.4	9
120	MR Imaging of Popliteal Pterygium Syndrome in Pediatric Patients. American Journal of Roentgenology, 2002, 178, 1281-1284.	1.0	8
121	Upper Airway Volume Segmentation Analysis Using Cine MRI Findings in Children with Tracheostomy Tubes. Korean Journal of Radiology, 2007, 8, 506.	1.5	8
122	Differences in Central Lineâ€”Associated Bloodstream Infection Rates Based on the Criteria Used to Count Central Line Days. JAMA - Journal of the American Medical Association, 2020, 323, 183.	3.8	8
123	Beverage can stay-tabs: still a source for inadvertently ingested foreign bodies in children. Pediatric Radiology, 2010, 40, 1485-1489.	1.1	7
124	Improving Patient Safety in Radiology: Concepts for a Comprehensive Patient Safety Program. Seminars in Ultrasound, CT and MRI, 2010, 31, 67-70.	0.7	7
125	Recent Changes to ABR Maintenance of Certification Part 4 (PQI):Â”Acknowledgment of Radiologistsâ€™ Activities to Improve Quality and Safety. Journal of the American College of Radiology, 2016, 13, 184-187.	0.9	7
126	Practical Application of the International Neuroblastoma Risk Group Staging System: A Pictorial Review. Current Problems in Diagnostic Radiology, 2019, 48, 509-518.	0.6	7

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127	Key Drivers in Reducing Hospital-acquired Pressure Injury at a Quaternary Children's Hospital. <i>Pediatric Quality & Safety</i> , 2020, 5, e289.	0.4	7
128	Determination of respiratory phase during acquisition of airway cine MR images. <i>Pediatric Radiology</i> , 2006, 36, 965-969.	1.1	6
129	Vascular ring complicates accidental button battery ingestion. <i>Clinical Imaging</i> , 2015, 39, 510-512.	0.8	6
130	Using a Natural Language Processing and Machine Learning Algorithm Program to Analyze Inter-Radiologist Report Style Variation and Compare Variation Between Radiologists When Using Highly Structured Versus More Free Text Reporting. <i>Current Problems in Diagnostic Radiology</i> , 2019, 48, 524-530.	0.6	6
131	Thermography and the Venous Diameter Ratio in the Detection of the Non-palpable Breast Carcinoma. <i>American Journal of Roentgenology</i> , 2000, 174, 1092-1092.	1.0	5
132	Implementation of Standardized Reports Within a Pediatric Health Care System With Geographically Dispersed Sites. <i>Journal of the American College of Radiology</i> , 2015, 12, 1293-1295.	0.9	5
133	Costs of Quality and Safety in Radiology. <i>Radiographics</i> , 2018, 38, 1682-1687.	1.4	5
134	Creating a Defined Process to Improve the Timeliness of Serious Safety Event Determination and Root Cause Analysis. <i>Pediatric Quality & Safety</i> , 2019, 4, e200.	0.4	5
135	Optimizing Professional Practice Evaluation to Enable a Nonpunitive Learning Health System Approach to Peer Review. <i>Pediatric Quality & Safety</i> , 2021, 6, e375.	0.4	5
136	Unique imaging issues in pediatric liver disease. <i>Clinics in Liver Disease</i> , 2002, 6, 227-246.	1.0	4
137	Radiologist recruitment and retention: How can we improve?. <i>Journal of the American College of Radiology</i> , 2005, 2, 369-375.	0.9	4
138	Building a culture of research among clinical pediatric radiologists: a multifaceted, programmatic approach. <i>Pediatric Radiology</i> , 2009, 39, 367-370.	1.1	4
139	The Current State of Imaging Pediatric Hemoglobinopathies. <i>Seminars in Ultrasound, CT and MRI</i> , 2013, 34, 493-515.	0.7	4
140	Expert opinion: what are the greatest challenges and barriers to applying evidence-based and practical approaches to preclinical and clinical research in the field of pediatric radiology?. <i>Pediatric Radiology</i> , 2014, 44, 1209-1212.	1.1	4
141	Aspirational characteristics for effective leadership of improvement teams. <i>Pediatric Radiology</i> , 2017, 47, 17-21.	1.1	4
142	From the AJR Archives. <i>American Journal of Roentgenology</i> , 2000, 174, 201-201.	1.0	3
143	The Frequency of Radiology Reporting of Childhood Obesity. <i>American Journal of Roentgenology</i> , 2006, 186, 833-836.	1.0	3
144	Interaction Between Academic Radiology and the News Media: A Potentially Powerful and Unpredictable Process—Five Stories. <i>American Journal of Roentgenology</i> , 2009, 192, 1382-1387.	1.0	3

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145	Proximal duodenal obstruction associated with compression from a replaced right hepatic artery. <i>Pediatric Radiology</i> , 2014, 44, 226-229.	1.1	3
146	Review of learning opportunity rates: correlation with radiologist assignment, patient type and exam priority. <i>Pediatric Radiology</i> , 2019, 49, 1269-1275.	1.1	3
147	The approach to improving patient experience at children's hospitals: a primer for pediatric radiologists. <i>Pediatric Radiology</i> , 2020, 50, 1482-1491.	1.1	3
148	Development and Implementation of a Real-time Bundle-adherence Dashboard for Central Line-associated Bloodstream Infections. <i>Pediatric Quality & Safety</i> , 2021, 6, e431.	0.4	3
149	Performance of a Commonly Used Pressure Injury Risk Model Under Changing Incidence. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2022, 48, 131-138.	0.4	3
150	Factors Influencing Health Equity of Influenza Vaccination in Pediatric Patients. <i>Pediatric Quality & Safety</i> , 2022, 7, e543.	0.4	3
151	Adapting disease concepts to changes in imaging modalities in complex congenital heart disease. <i>Pediatric Radiology</i> , 1997, 27, 284-285.	1.1	2
152	Renal excretion of gadolinium mimicking calculi on non-contrast CT. <i>Pediatric Radiology</i> , 1998, 28, 417-417.	1.1	2
153	Fifty-three Cases of Carcinoma of the Breast. <i>American Journal of Roentgenology</i> , 2000, 174, 1256-1256.	1.0	2
154	Benefits of integration of radiology services across a pediatric health care system with locations in multiple states. <i>Pediatric Radiology</i> , 2015, 45, 736-742.	1.1	2
155	Invited Commentary: Changes to the ABR Policy on Requirements for Diplomates to Meet MOC Part 4's PQI Projects and Activities. <i>Radiographics</i> , 2015, 35, 1652-1654.	1.4	2
156	Reliable and Efficient Supply Chain Management in Radiology: Implementation of a Two-Bin Demand-Flow System. <i>Journal of the American College of Radiology</i> , 2016, 13, 426-428.	0.9	2
157	Implementing a Systematic Approach to Improve Governance and Deployment of Imaging Codes in Radiology. <i>Current Problems in Diagnostic Radiology</i> , 2018, 47, 215-219.	0.6	2
158	Radiographic appearance and clinical significance of fidget spinner ingestions. <i>Pediatric Radiology</i> , 2018, 48, 1584-1592.	1.1	2
159	The American Board of Radiology B. Leonard Holman Research Pathway to Initial Certification: Opportunities Lost for Diagnostic Radiology. <i>American Journal of Roentgenology</i> , 2019, 212, 245-247.	1.0	2
160	Healthcare Worker Serious Safety Events: Applying Concepts from Patient Safety to Improve Healthcare Worker Safety. <i>Pediatric Quality & Safety</i> , 2021, 6, e434.	0.4	2
161	From the AJR Archives. <i>American Journal of Roentgenology</i> , 2000, 174, 833-833.	1.0	1
162	Computerized tomography (CT) in acute head trauma. <i>American Journal of Roentgenology</i> , 2000, 175, 1370-1370.	1.0	1

#	ARTICLE	IF	CITATIONS
163	The Treatment of Acute Pneumonias with Roentgen Rays. American Journal of Roentgenology, 2000, 175, 596-596.	1.0	1
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