

Jonathan R Dillman

List of Publications by Year in descending order

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Version: 2024-02-01

246
papers

7,285
citations

61687

45
h-index

90395

73
g-index

248
all docs

248
docs citations

248
times ranked

8333
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Developing an adolescent and adult Fontan Management Programme. <i>Cardiology in the Young</i> , 2022, 32, 230-235. | 0.4 | 4 |
| 2 | Quantitative abdominal magnetic resonance imaging in children special considerations. <i>Abdominal Radiology</i> , 2022, 47, 3069-3077. | 1.0 | 3 |
| 3 | Editorial for "Hepatic Iron Quantification Using a Free-Breathing 3D Radial Gradient Echo Technique and Validation with a 2D Biopsy-Calibrated R2* Relaxometry Method". <i>Journal of Magnetic Resonance Imaging</i> , 2022, 55, 1417-1418. | 1.9 | 0 |
| 4 | Detection of urinary tract calculi on CT images reconstructed with deep learning algorithms. <i>Abdominal Radiology</i> , 2022, 47, 265-271. | 1.0 | 4 |
| 5 | Magnetic resonance elastography of the liver: everything you need to know to get started. <i>Abdominal Radiology</i> , 2022, 47, 94-114. | 1.0 | 20 |
| 6 | Comparison of quantitative 3D magnetic resonance cholangiography measurements obtained using three different image acquisition methods. <i>Abdominal Radiology</i> , 2022, 47, 196-208. | 1.0 | 2 |
| 7 | Sarcopenia is highly prevalent in children with autoimmune liver diseases and is linked to visceral fat and parent-perceived general health. <i>Liver International</i> , 2022, 42, 394-401. | 1.9 | 8 |
| 8 | Improved pathology reporting in NAFLD/NASH for clinical trials. <i>Journal of Clinical Pathology</i> , 2022, 75, 73-75. | 1.0 | 6 |
| 9 | Performance of SENSE Accelerated Rapid Liver Shear Stiffness Measurement Using Displacement Wave Polarity Inversion Motion Encoding: An Evaluation Study. <i>Journal of Magnetic Resonance Imaging</i> , 2022, , . | 1.9 | 2 |
| 10 | Associations Between Quantitative MRI Metrics and Clinical Risk Scores in Children and Young Adults With Autoimmune Liver Disease. <i>American Journal of Roentgenology</i> , 2022, , . | 1.0 | 1 |
| 11 | Relation of Liver Volume to Adverse Cardiovascular Events in Adolescents and Adults With Fontan Circulation. <i>American Journal of Cardiology</i> , 2022, 165, 88-94. | 0.7 | 4 |
| 12 | Associations between MRI T1 mapping, liver stiffness, quantitative MRCP, and laboratory biomarkers in children and young adults with autoimmune liver disease. <i>Abdominal Radiology</i> , 2022, 47, 672-683. | 1.0 | 1 |
| 13 | Velocity-Encoded Phase-Contrast MRI for Measuring Mesenteric Blood Flow in Patients With Newly Diagnosed Small-Bowel Crohn Disease. <i>American Journal of Roentgenology</i> , 2022, 219, 132-141. | 1.0 | 4 |
| 14 | Patient- and Examination-Related Predictors of 3D MRCP Image Quality in Children. <i>American Journal of Roentgenology</i> , 2022, 218, 910-916. | 1.0 | 4 |
| 15 | Diagnostic performance of ultrasound hepatorenal index for the diagnosis of hepatic steatosis in children. <i>Pediatric Radiology</i> , 2022, 52, 1306-1313. | 1.1 | 8 |
| 16 | ConCeptCNN: A novel multi-filter convolutional neural network for the prediction of neurodevelopmental disorders using brain connectome. <i>Medical Physics</i> , 2022, 49, 3171-3184. | 1.6 | 8 |
| 17 | Transparency and Variability in Pricing for Pediatric Outpatient Imaging in US Children's Hospitals. <i>JAMA Network Open</i> , 2022, 5, e220736. | 2.8 | 8 |
| 18 | Multiparametric quantitative renal MRI in children and young adults: comparison between healthy individuals and patients with chronic kidney disease. <i>Abdominal Radiology</i> , 2022, 47, 1840-1852. | 1.0 | 7 |

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|----|---|-----|-----------|
| 19 | Multi-Contrast MRI Image Synthesis Using Switchable Cycle-Consistent Generative Adversarial Networks. <i>Diagnostics</i> , 2022, 12, 816. | 1.3 | 9 |
| 20 | Abdominal CT and MRI Findings of Portal Hypertension in Children and Adults with Fontan Circulation. <i>Radiology</i> , 2022, 303, 557-565. | 3.6 | 8 |
| 21 | Non-Invasive Approaches to Estimate Liver Steatosis and Stiffness in Children With Non-Alcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 495-502. | 0.9 | 1 |
| 22 | MRI-Based Characterization of Intestinal Motility in Children and Young Adults With Newly Diagnosed Ileal Crohn Disease Treated by Biologic Therapy: A Controlled Prospective Study. <i>American Journal of Roentgenology</i> , 2022, 219, 655-664. | 1.0 | 3 |
| 23 | Pancreas volumes and predictive factors in healthy children. <i>Pediatric Radiology</i> , 2022, 52, 2568-2574. | 1.1 | 2 |
| 24 | Bowel wall MRI T1 relaxation estimates for assessment of intestinal inflammation in pediatric Crohn's disease. <i>Abdominal Radiology</i> , 2022, 47, 2730-2738. | 1.0 | 2 |
| 25 | Neurofibromatosis from Head to Toe: What the Radiologist Needs to Know. <i>Radiographics</i> , 2022, 42, 1123-1144. | 1.4 | 6 |
| 26 | Quantification of Hepatic Steatosis by Ultrasound: Prospective Comparison With MRI Proton Density Fat Fraction as Reference Standard. <i>American Journal of Roentgenology</i> , 2022, 219, 784-791. | 1.0 | 18 |
| 27 | Association between liver diffusion-weighted imaging apparent diffusion coefficient values and other measures of liver disease in pediatric autoimmune liver disease patients. <i>Abdominal Radiology</i> , 2021, 46, 197-204. | 1.0 | 6 |
| 28 | Pancreas ultrasound two-dimensional shear wave elastography in healthy children. <i>Pediatric Radiology</i> , 2021, 51, 403-409. | 1.1 | 5 |
| 29 | DeepLiverNet: a deep transfer learning model for classifying liver stiffness using clinical and T2-weighted magnetic resonance imaging data in children and young adults. <i>Pediatric Radiology</i> , 2021, 51, 392-402. | 1.1 | 10 |
| 30 | Improving Image Quality and Reducing Radiation Dose for Pediatric CT by Using Deep Learning Reconstruction. <i>Radiology</i> , 2021, 298, 180-188. | 3.6 | 83 |
| 31 | Use of Intravenous Gadolinium-based Contrast Media in Patients with Kidney Disease: Consensus Statements from the American College of Radiology and the National Kidney Foundation. <i>Radiology</i> , 2021, 298, 28-35. | 3.6 | 110 |
| 32 | Use of Intravenous Gadolinium-Based Contrast Media in Patients With Kidney Disease: Consensus Statements from the American College of Radiology and the National Kidney Foundation. <i>Kidney Medicine</i> , 2021, 3, 142-150. | 1.0 | 58 |
| 33 | Primary thyroid dysfunction after single intravenous iodinated contrast exposure in young children: a propensity score matched analysis. <i>Pediatric Radiology</i> , 2021, 51, 640-648. | 1.1 | 2 |
| 34 | Hepatocellular carcinoma and the Fontan circulation: Clinical presentation and outcomes. <i>International Journal of Cardiology</i> , 2021, 322, 142-148. | 0.8 | 45 |
| 35 | Elastography for Pediatric Chronic Liver Disease. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 909-928. | 0.8 | 21 |
| 36 | Fusing acceleration and saturation techniques with wave amplitude labeling of time-shifted zeniths MR elastography. <i>Magnetic Resonance in Medicine</i> , 2021, 85, 1552-1560. | 1.9 | 1 |

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|----|---|-----|-----------|
| 37 | A retrospective cohort evaluation of the effect of multiple administrations of gadopentetate dimeglumine on brain magnetic resonance imaging T1-weighted signal. <i>Pediatric Radiology</i> , 2021, 51, 457-470. | 1.1 | 4 |
| 38 | Dynamic exercise changes in venous pressure and liver stiffness in Fontan patients: effects of Treprostinil. <i>Cardiology in the Young</i> , 2021, 31, 1283-1289. | 0.4 | 1 |
| 39 | Association of Baseline Luminal Narrowing With Ileal Microbial Shifts and Gene Expression Programs and Subsequent Transmural Healing in Pediatric Crohn Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1707-1718. | 0.9 | 9 |
| 40 | MRI of Inflammatory Bowel Disease. <i>Topics in Magnetic Resonance Imaging</i> , 2021, 30, 1-2. | 0.7 | 0 |
| 41 | Imaging sedation and anesthesia practice patterns in pediatric radiology departments – a survey of the Society of Chiefs of Radiology at Children’s Hospitals (SCORCH). <i>Pediatric Radiology</i> , 2021, 51, 1497-1502. | 1.1 | 6 |
| 42 | Liver T1 relaxation times without and with iron correction: reply to MÅ³zes and Tunnicliffe. <i>Pediatric Radiology</i> , 2021, 51, 501-501. | 1.1 | 0 |
| 43 | Emerging Imaging Biomarkers in Crohn Disease. <i>Topics in Magnetic Resonance Imaging</i> , 2021, 30, 31-41. | 0.7 | 5 |
| 44 | MR Enterography of Complicated Crohn Disease. <i>Topics in Magnetic Resonance Imaging</i> , 2021, 30, 23-30. | 0.7 | 4 |
| 45 | <scp>MRI</scp> Measures of Murine Liver Fibrosis. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 739-749. | 1.9 | 7 |
| 46 | Variation in imaging outcomes associated with individual sonographers and radiologists in pediatric acute appendicitis: a retrospective cohort of 9271 examinations. <i>European Radiology</i> , 2021, 31, 8565-8577. | 2.3 | 1 |
| 47 | Assessment of agreement between manual and automated processing of liver MR elastography for shear stiffness estimation in children and young adults with autoimmune liver disease. <i>Abdominal Radiology</i> , 2021, 46, 3927-3934. | 1.0 | 5 |
| 48 | Current and emerging artificial intelligence applications for pediatric abdominal imaging. <i>Pediatric Radiology</i> , 2021, , 1. | 1.1 | 7 |
| 49 | Safety issues related to intravenous contrast agent use in magnetic resonance imaging. <i>Pediatric Radiology</i> , 2021, 51, 736-747. | 1.1 | 11 |
| 50 | Comparison of compressed SENSE and SENSE for quantitative liver MRI in children and young adults. <i>Abdominal Radiology</i> , 2021, 46, 4567-4575. | 1.0 | 7 |
| 51 | Contrast-enhanced ultrasound of the pediatric bowel. <i>Pediatric Radiology</i> , 2021, 51, 2214-2228. | 1.1 | 10 |
| 52 | Neonatal body magnetic resonance imaging: preparation, performance and optimization. <i>Pediatric Radiology</i> , 2021, , 1. | 1.1 | 4 |
| 53 | Clinical Predictors and Outcomes for Recurrent Pneumatosis Intestinalis in Children: A Case Control Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, e87-e93. | 0.9 | 2 |
| 54 | Evaluation of the effect of multiple administrations of gadopentetate dimeglumine or gadoterate meglumine on brain T1-weighted hyperintensity in pediatric patients. <i>Pediatric Radiology</i> , 2021, 51, 2568-2580. | 1.1 | 1 |

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|----|---|-----|-----------|
| 55 | Agreement Between Automated and Clinically-Reported Manual ROI-Based MR Elastography Liver Stiffness Measurements in Children and Young Adults. American Journal of Roentgenology, 2021, , 1-2. | 1.0 | 2 |
| 56 | Comparison of 0.3-mSv CT to Standard-Dose CT for Detection of Lung Nodules in Children and Young Adults With Cancer. American Journal of Roentgenology, 2021, 217, 1444-1451. | 1.0 | 6 |
| 57 | Introduction: 3rd Pediatric Body MRI Course supplement. Pediatric Radiology, 2021, , 1. | 1.1 | 1 |
| 58 | Practical considerations for pancreas ultrasound elastography: reply to Rojas-Rojas et al.. Pediatric Radiology, 2021, 51, 1770-1771. | 1.1 | 1 |
| 59 | Trends in Pediatric Appendicitis and Imaging Strategies During Covid-19 in the United States. Academic Radiology, 2021, 28, 1500-1506. | 1.3 | 9 |
| 60 | Relation of Magnetic Resonance Elastography to Fontan Circulatory Failure in a Cohort of Pediatric and Adult Patients. Pediatric Cardiology, 2021, 42, 1871-1878. | 0.6 | 6 |
| 61 | Acoustic radiation force imaging (ARFI) in the non-distended bladder does not predict abnormal urodynamic parameters in children. Canadian Urological Association Journal, 2021, 16, . | 0.3 | 1 |
| 62 | Predictors of Clinical Outcomes in Pediatric Appendicitis: Role of the Individual Sonographer and Radiologist When Using a First-Line Ultrasound Approach. Journal of the American College of Radiology, 2021, 18, 1128-1138. | 0.9 | 0 |
| 63 | Pancreatic Masses in Children and Young Adults: Multimodality Review with Pathologic Correlation. Radiographics, 2021, 41, 1766-1784. | 1.4 | 6 |
| 64 | Deep Multimodal Learning From MRI and Clinical Data for Early Prediction of Neurodevelopmental Deficits in Very Preterm Infants. Frontiers in Neuroscience, 2021, 15, 753033. | 1.4 | 14 |
| 65 | Differentiating pediatric autoimmune liver diseases by quantitative magnetic resonance cholangiopancreatography. Abdominal Radiology, 2020, 45, 168-176. | 1.0 | 18 |
| 66 | Liver Shear Wave Speed and Other Quantitative Ultrasound Measures of Liver Parenchyma: Prospective Evaluation in Healthy Children and Adults. American Journal of Roentgenology, 2020, 214, 557-565. | 1.0 | 27 |
| 67 | The continuous lure of pediatric radiology. Pediatric Radiology, 2020, 50, 3-12. | 1.1 | 6 |
| 68 | Quantification of skeletal muscle mass: sarcopenia as a marker of overall health in children and adults. Pediatric Radiology, 2020, 50, 455-464. | 1.1 | 44 |
| 69 | Magnetic Resonance in Crohn's Disease. Magnetic Resonance Imaging Clinics of North America, 2020, 28, 31-44. | 0.6 | 5 |
| 70 | Normal Liver Stiffness Measured with MR Elastography in Children. Radiology, 2020, 297, 663-669. | 3.6 | 29 |
| 71 | ACR Appropriateness Criteria® Antenatal Hydronephrosis in Infant. Journal of the American College of Radiology, 2020, 17, S367-S379. | 0.9 | 6 |
| 72 | Myocardial fibrosis, diastolic dysfunction and elevated liver stiffness in the Fontan circulation. Open Heart, 2020, 7, e001434. | 0.9 | 21 |

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|----|--|-----|-----------|
| 73 | Time-Driven Activity-Based Cost Comparison of Three Imaging Pathways for Suspected Midgut Volvulus in Children. <i>Journal of the American College of Radiology</i> , 2020, 17, 1563-1570. | 0.9 | 11 |
| 74 | A multi-task, multi-stage deep transfer learning model for early prediction of neurodevelopment in very preterm infants. <i>Scientific Reports</i> , 2020, 10, 15072. | 1.6 | 26 |
| 75 | Imaging of Fontan-associated liver disease. <i>Pediatric Radiology</i> , 2020, 50, 1528-1541. | 1.1 | 21 |
| 76 | Automatic Detection of Inadequate Pediatric Lateral Neck Radiographs of the Airway and Soft Tissues using Deep Learning. <i>Radiology: Artificial Intelligence</i> , 2020, 2, e190226. | 3.0 | 5 |
| 77 | Serum Matrix Metalloproteinase 7 Is a Diagnostic Biomarker of Biliary Injury and Fibrosis in Pediatric Autoimmune Liver Disease. <i>Hepatology Communications</i> , 2020, 4, 1680-1693. | 2.0 | 14 |
| 78 | Point-of-Care Bone Age Evaluation: The Increasing Role of US in Resource-limited Populations. <i>Radiology</i> , 2020, 296, 170-171. | 3.6 | 2 |
| 79 | Comparison of liver T1 relaxation times without and with iron correction in pediatric autoimmune liver disease. <i>Pediatric Radiology</i> , 2020, 50, 935-942. | 1.1 | 9 |
| 80 | Validation of threshold values for pancreas thickness and T1-weighted signal intensity ratio in the pediatric pancreas. <i>Pediatric Radiology</i> , 2020, 50, 1381-1386. | 1.1 | 4 |
| 81 | Relation of visceral fat and haemodynamics in adults with Fontan circulation. <i>Cardiology in the Young</i> , 2020, 30, 995-1000. | 0.4 | 2 |
| 82 | Lymphopenia in adults after the Fontan operation: prevalence and associations. <i>Cardiology in the Young</i> , 2020, 30, 641-648. | 0.4 | 10 |
| 83 | Repeatability and Agreement of Shear Wave Speed Measurements in Phantoms and Human Livers Across 6 Ultrasound 2-Dimensional Shear Wave Elastography Systems. <i>Investigative Radiology</i> , 2020, 55, 191-199. | 3.5 | 27 |
| 84 | Two-dimensional ultrasound shear wave elastography for identifying and staging liver fibrosis in pediatric patients with known or suspected liver disease: a clinical effectiveness study. <i>Pediatric Radiology</i> , 2020, 50, 1255-1262. | 1.1 | 12 |
| 85 | Secretin Improves Visualization of Nondilated Pancreatic Ducts in Children Undergoing MRCP. <i>American Journal of Roentgenology</i> , 2020, 214, 917-922. | 1.0 | 11 |
| 86 | Thromboembolic Events Are Independently Associated with Liver Stiffness in Patients with Fontan Circulation. <i>Journal of Clinical Medicine</i> , 2020, 9, 418. | 1.0 | 8 |
| 87 | Healthy pancreatic parenchymal volume and its relationship to exocrine function. <i>Pediatric Radiology</i> , 2020, 50, 684-688. | 1.1 | 11 |
| 88 | Use of Intravenous Iodinated Contrast Media in Patients With Kidney Disease. <i>Kidney Medicine</i> , 2020, 2, 85-93. | 1.0 | 64 |
| 89 | Use of Intravenous Iodinated Contrast Media in Patients with Kidney Disease: Consensus Statements from the American College of Radiology and the National Kidney Foundation. <i>Radiology</i> , 2020, 294, 660-668. | 3.6 | 309 |
| 90 | Gadolinium retention 5 years later. <i>Pediatric Radiology</i> , 2020, 50, 166-167. | 1.1 | 5 |

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|-----|--|-----|-----------|
| 91 | Small Bowel Crohn Disease at CT and MR Enterography: Imaging Atlas and Glossary of Terms. Radiographics, 2020, 40, 354-375. | 1.4 | 75 |
| 92 | Computed tomography and magnetic resonance enterography protocols and techniques: survey of the Society of Abdominal Radiology Crohn's Disease Disease-Focused Panel. Abdominal Radiology, 2020, 45, 1011-1017. | 1.0 | 13 |
| 93 | Risk of Acute Kidney Injury Following Contrast-enhanced CT in Hospitalized Pediatric Patients: A Propensity Score Analysis. Radiology, 2020, 294, 548-556. | 3.6 | 26 |
| 94 | Relationship between magnetic resonance imaging spleen T1 relaxation and other radiologic and clinical biomarkers of liver fibrosis in children and young adults with autoimmune liver disease. Abdominal Radiology, 2020, 45, 3709-3715. | 1.0 | 2 |
| 95 | Value Assessment of Evolving Pediatric Appendicitis Imaging Strategies Between 2004 and 2018. Journal of the American College of Radiology, 2020, 17, 1549-1554. | 0.9 | 4 |
| 96 | Inter-radiologist agreement using Society of Abdominal Radiology-American Gastroenterological Association (SAR-AGA) consensus nomenclature for reporting CT and MR enterography in children and young adults with small bowel Crohn disease. Abdominal Radiology, 2019, 44, 391-397. | 1.0 | 15 |
| 97 | Relationship between abdominal fat stores and liver fat, pancreatic fat, and metabolic comorbidities in a pediatric population with non-alcoholic fatty liver disease. Abdominal Radiology, 2019, 44, 3107-3114. | 1.0 | 11 |
| 98 | Respiratory motion in children and young adults undergoing liver magnetic resonance imaging with intravenous gadoxetate disodium contrast material. Pediatric Radiology, 2019, 49, 1171-1176. | 1.1 | 10 |
| 99 | Prospective Assessment of Ultrasound Shear Wave Elastography for Discriminating Biliary Atresia from other Causes of Neonatal Cholestasis. Journal of Pediatrics, 2019, 212, 60-65.e3. | 0.9 | 31 |
| 100 | Quantifying Value-Based Imaging. Journal of the American College of Radiology, 2019, 16, 1177-1178. | 0.9 | 9 |
| 101 | Case 262: Isolated Left Ventricular Apical Hypoplasia. Radiology, 2019, 290, 569-573. | 3.6 | 5 |
| 102 | Machine Learning Prediction of Liver Stiffness Using Clinical and T2-Weighted MRI Radiomic Data. American Journal of Roentgenology, 2019, 213, 592-601. | 1.0 | 37 |
| 103 | ACR Appropriateness Criteria® Suspected Appendicitis-Child. Journal of the American College of Radiology, 2019, 16, S252-S263. | 0.9 | 46 |
| 104 | Magnetic resonance imaging T1 relaxation times for the liver, pancreas and spleen in healthy children at 1.5 and 3 Tesla. Pediatric Radiology, 2019, 49, 1018-1024. | 1.1 | 19 |
| 105 | Ultrasound Elastography of the Bowel. , 2019, , 35-47. | | 0 |
| 106 | Assessment of liver T1 mapping in fontan patients and its correlation with magnetic resonance elastography-derived liver stiffness. Abdominal Radiology, 2019, 44, 2403-2408. | 1.0 | 32 |
| 107 | Comparison of navigator-gated and breath-held image acquisition techniques for multi-echo quantitative dixon imaging of the liver in children and young adults. Abdominal Radiology, 2019, 44, 2172-2181. | 1.0 | 3 |
| 108 | Diagnostic performance of magnetic resonance cholangiopancreatography (MRCP) versus endoscopic retrograde cholangiopancreatography (ERCP) in the pediatric population: a clinical effectiveness study. Abdominal Radiology, 2019, 44, 2377-2383. | 1.0 | 7 |

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|-----|---|-----|-----------|
| 109 | Quality and safety in pediatric radiology. <i>Pediatric Radiology</i> , 2019, 49, 431-432. | 1.1 | 1 |
| 110 | Frequency of technical success of two-dimensional ultrasound shear wave elastography in a large pediatric and young adult cohort: a clinical effectiveness study. <i>Pediatric Radiology</i> , 2019, 49, 1025-1031. | 1.1 | 13 |
| 111 | Ultrasound versus computed tomography for the detection of ureteral calculi in the pediatric population: a clinical effectiveness study. <i>Abdominal Radiology</i> , 2019, 44, 1858-1866. | 1.0 | 6 |
| 112 | MRI for First-Line Evaluation of Children Suspected of Having Acute Appendicitis. <i>Radiology</i> , 2019, 291, 178-179. | 3.6 | 2 |
| 113 | A Multichannel Deep Neural Network Model Analyzing Multiscale Functional Brain Connectome Data for Attention Deficit Hyperactivity Disorder Detection. <i>Radiology: Artificial Intelligence</i> , 2019, 2, e190012. | 3.0 | 29 |
| 114 | Focal liver lesions following Fontan palliation of single ventricle physiology: A radiology-pathology case series. <i>Congenital Heart Disease</i> , 2019, 14, 380-388. | 0.0 | 22 |
| 115 | Respiratory-triggered spin-echo echo-planar imaging-based mr elastography for evaluating liver stiffness. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 391-396. | 1.9 | 8 |
| 116 | Non-contrast three-dimensional gradient recalled echo Dixon-based magnetic resonance angiography/venography in children. <i>Pediatric Radiology</i> , 2019, 49, 407-414. | 1.1 | 13 |
| 117 | Diagnostic performance of quantitative magnetic resonance imaging biomarkers for predicting portal hypertension in children and young adults with autoimmune liver disease. <i>Pediatric Radiology</i> , 2019, 49, 332-341. | 1.1 | 32 |
| 118 | MRI measured liver stiffness does not predict focal liver lesions after the Fontan operation. <i>Pediatric Radiology</i> , 2019, 49, 99-104. | 1.1 | 11 |
| 119 | Interrater Agreement and Diagnostic Accuracy of a Novel Computer-Aided Detection Process for the Detection and Prevention of Retained Surgical Instruments. <i>American Journal of Roentgenology</i> , 2018, 210, 709-714. | 1.0 | 2 |
| 120 | Measuring liver T2* and cardiac T2* in a single acquisition. <i>Abdominal Radiology</i> , 2018, 43, 2303-2308. | 1.0 | 11 |
| 121 | Breakthrough Reactions to Gadobenate Dimeglumine. <i>Investigative Radiology</i> , 2018, 53, 551-554. | 3.5 | 8 |
| 122 | Comparison of ultrasound versus computed tomography for the detection of kidney stones in the pediatric population: a clinical effectiveness study. <i>Pediatric Radiology</i> , 2018, 48, 962-972. | 1.1 | 29 |
| 123 | Update on Pediatric Kidney and Urinary Tract Imaging. <i>Current Treatment Options in Pediatrics</i> , 2018, 4, 1-13. | 0.2 | 1 |
| 124 | Pediatric contrast-enhanced ultrasound in the United States: a survey by the Contrast-Enhanced Ultrasound Task Force of the Society for Pediatric Radiology. <i>Pediatric Radiology</i> , 2018, 48, 852-857. | 1.1 | 13 |
| 125 | Agreement between manual relaxometry and semi-automated scanner-based multi-echo Dixon technique for measuring liver T2* in a pediatric and young adult population. <i>Pediatric Radiology</i> , 2018, 48, 94-100. | 1.1 | 18 |
| 126 | Frequency and Severity of Acute Allergic-Like Reactions to Intravenously Administered Gadolinium-Based Contrast Media in Children. <i>Investigative Radiology</i> , 2018, 53, 313-318. | 3.5 | 22 |

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|-----|--|-----|-----------|
| 127 | Change in liver, spleen and bone marrow magnetic resonance imaging signal intensity over time in children with solid abdominal tumors. <i>Pediatric Radiology</i> , 2018, 48, 325-332. | 1.1 | 3 |
| 128 | Consensus Recommendations for Evaluation, Interpretation, and Utilization of Computed Tomography and Magnetic Resonance Enterography in Patients With Small Bowel Crohn's Disease. <i>Gastroenterology</i> , 2018, 154, 1172-1194. | 0.6 | 158 |
| 129 | ACR Appropriateness Criteria Hematuria-Child. <i>Journal of the American College of Radiology</i> , 2018, 15, S91-S103. | 0.9 | 4 |
| 130 | Quantitative Liver MRI-Biopsy Correlation in Pediatric and Young Adult Patients With Nonalcoholic Fatty Liver Disease: Can One Be Used to Predict the Other?. <i>American Journal of Roentgenology</i> , 2018, 210, 166-174. | 1.0 | 26 |
| 131 | Quantitative MRI of fatty liver disease in a large pediatric cohort: correlation between liver fat fraction, stiffness, volume, and patient-specific factors. <i>Abdominal Radiology</i> , 2018, 43, 1168-1179. | 1.0 | 31 |
| 132 | Reduced paraspinous muscle area is associated with post-colectomy complications in children with ulcerative colitis. <i>Journal of Pediatric Surgery</i> , 2018, 53, 477-482. | 0.8 | 36 |
| 133 | Penetrating Crohn disease: does it occur in the absence of stricturing disease?. <i>Abdominal Radiology</i> , 2018, 43, 1583-1589. | 1.0 | 24 |
| 134 | ACR Appropriateness Criteria Acutely Limping Child Up To Age 5. <i>Journal of the American College of Radiology</i> , 2018, 15, S252-S262. | 0.9 | 15 |
| 135 | Hepatocellular Carcinoma After Fontan Operation. <i>Circulation</i> , 2018, 138, 746-748. | 1.6 | 82 |
| 136 | Allergic-like contrast media reaction management in children. <i>Pediatric Radiology</i> , 2018, 48, 1688-1694. | 1.1 | 16 |
| 137 | Comparison of Standard Breath-Held, Free-Breathing, and Compressed Sensing 2D Gradient-Recalled Echo MR Elastography Techniques for Evaluating Liver Stiffness. <i>American Journal of Roentgenology</i> , 2018, 211, W279-W287. | 1.0 | 20 |
| 138 | Case 262. <i>Radiology</i> , 2018, 289, 263-266. | 3.6 | 0 |
| 139 | Use of MR Urography in Pediatric Patients. <i>Current Urology Reports</i> , 2018, 19, 93. | 1.0 | 15 |
| 140 | Normal pancreatic parenchymal thickness by CT in healthy children. <i>Pediatric Radiology</i> , 2018, 48, 1600-1605. | 1.1 | 18 |
| 141 | Assessment of Nonalcoholic Fatty Liver Disease Progression in Children Using Magnetic Resonance Imaging. <i>Journal of Pediatrics</i> , 2018, 201, 86-92. | 0.9 | 28 |
| 142 | Introduction: 2nd pediatric body MRI course supplement. <i>Pediatric Radiology</i> , 2018, 48, 1187-1187. | 1.1 | 0 |
| 143 | Hepatocyte-specific contrast media: not so simple. <i>Pediatric Radiology</i> , 2018, 48, 1245-1255. | 1.1 | 13 |
| 144 | Nodular macroregenerative tissue as a pattern of regeneration in cholangiopathic disorders. <i>Pediatric Radiology</i> , 2018, 48, 932-940. | 1.1 | 4 |

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|-----|--|-----|-----------|
| 145 | Comparison of Two Neutral Oral Contrast Agents in Pediatric Patients: A Prospective Randomized Study. <i>Radiology</i> , 2018, 288, 245-251. | 3.6 | 20 |
| 146 | Putting it all together: established and emerging MRI techniques for detecting and measuring liver fibrosis. <i>Pediatric Radiology</i> , 2018, 48, 1256-1272. | 1.1 | 31 |
| 147 | Can Contrast-Enhanced Sonography Detect Bowel Wall Fibrosis in Mixed Inflammatory and Fibrotic Crohn Disease Lesions in an Animal Model?. <i>Journal of Ultrasound in Medicine</i> , 2017, 36, 523-530. | 0.8 | 10 |
| 148 | Proton Density Fat Fraction Measurements at 1.5- and 3-T Hepatic MR Imaging: Same-Day Agreement among Readers and across Two Imager Manufacturers. <i>Radiology</i> , 2017, 284, 244-254. | 3.6 | 66 |
| 149 | Hereditary Renal Cystic Disorders: Imaging of the Kidneys and Beyond. <i>Radiographics</i> , 2017, 37, 924-946. | 1.4 | 29 |
| 150 | ACR Appropriateness Criteria ® Urinary Tract Infection Child. <i>Journal of the American College of Radiology</i> , 2017, 14, S362-S371. | 0.9 | 33 |
| 151 | Defining the ultrasound longitudinal natural history of newly diagnosed pediatric small bowel Crohn disease treated with infliximab and infliximab-azathioprine combination therapy. <i>Pediatric Radiology</i> , 2017, 47, 924-934. | 1.1 | 28 |
| 152 | MR elastography: high rate of technical success in pediatric and young adult patients. <i>Pediatric Radiology</i> , 2017, 47, 838-843. | 1.1 | 44 |
| 153 | Intravenous miR-144 inhibits tumor growth in diethylnitrosamine-induced hepatocellular carcinoma in mice. <i>Tumor Biology</i> , 2017, 39, 101042831773772. | 0.8 | 13 |
| 154 | Role of magnetic resonance urography in pediatric renal fusion anomalies. <i>Pediatric Radiology</i> , 2017, 47, 1707-1720. | 1.1 | 10 |
| 155 | Association between Testicular Microlithiasis and Testicular Neoplasia: Large Multicenter Study in a Pediatric Population. <i>Radiology</i> , 2017, 285, 576-583. | 3.6 | 23 |
| 156 | Magnetic resonance elastography assessment of fibrosis in children with NAFLD: Promising but not perfect. <i>Hepatology</i> , 2017, 66, 1373-1376. | 3.6 | 6 |
| 157 | Ultrasound imaging of renin-mediated hypertension. <i>Pediatric Radiology</i> , 2017, 47, 1116-1124. | 1.1 | 15 |
| 158 | Imaging of the pediatric peritoneum, mesentery and omentum. <i>Pediatric Radiology</i> , 2017, 47, 987-1000. | 1.1 | 13 |
| 159 | Effect of Fontan operation on liver stiffness in children with single ventricle physiology. <i>European Radiology</i> , 2017, 27, 2434-2442. | 2.3 | 78 |
| 160 | Magnetic resonance imaging (MRI)-assisted laparoscopic anorectoplasty for imperforate anus: a single center experience. <i>Pediatric Surgery International</i> , 2017, 33, 15-21. | 0.6 | 12 |
| 161 | Spin-echo Echo-planar Imaging MR Elastography versus Gradient-echo MR Elastography for Assessment of Liver Stiffness in Children and Young Adults Suspected of Having Liver Disease. <i>Radiology</i> , 2017, 282, 761-770. | 3.6 | 62 |
| 162 | ACR Appropriateness Criteria Fever Without Source or Unknown Origin Child. <i>Journal of the American College of Radiology</i> , 2016, 13, 922-930. | 0.9 | 12 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 163 | Surveillance of fetal lung lesions using the congenital pulmonary airway malformation volume ratio: natural history and outcomes. <i>Prenatal Diagnosis</i> , 2016, 36, 282-289. | 1.1 | 40 |
| 164 | Magnetic resonance imaging in pediatric appendicitis: a systematic review. <i>Pediatric Radiology</i> , 2016, 46, 928-939. | 1.1 | 84 |
| 165 | Current role of body MRI in pediatric oncology. <i>Pediatric Radiology</i> , 2016, 46, 873-880. | 1.1 | 14 |
| 166 | Prospective cohort study of ultrasound-ultrasound and ultrasound-MR enterography agreement in the evaluation of pediatric small bowel Crohn disease. <i>Pediatric Radiology</i> , 2016, 46, 490-497. | 1.1 | 29 |
| 167 | Introduction: pediatric body MRI course supplement. <i>Pediatric Radiology</i> , 2016, 46, 739-739. | 1.1 | 0 |
| 168 | Relationship of Bowel MR Imaging to Health-related Quality of Life Measures in Newly Diagnosed Pediatric Small Bowel Crohn Disease. <i>Radiology</i> , 2016, 280, 568-575. | 3.6 | 9 |
| 169 | DWI in Pediatric Small-Bowel Crohn Disease: Are Apparent Diffusion Coefficients Surrogates for Disease Activity in Patients Receiving Infliximab Therapy?. <i>American Journal of Roentgenology</i> , 2016, 207, 1002-1008. | 1.0 | 15 |
| 170 | Prospective Assessment of Correlation between US Acoustic Radiation Force Impulse and MR Elastography in a Pediatric Population: Dispersion of US Shear-Wave Speed Measurement Matters. <i>Radiology</i> , 2016, 281, 544-552. | 3.6 | 40 |
| 171 | Image-guided percutaneous core needle biopsy of soft-tissue masses in the pediatric population. <i>Pediatric Radiology</i> , 2016, 46, 1173-1178. | 1.1 | 28 |
| 172 | Liver Stiffness Measurements with MR Elastography: Agreement and Repeatability across Imaging Systems, Field Strengths, and Pulse Sequences. <i>Radiology</i> , 2016, 281, 793-804. | 3.6 | 105 |
| 173 | Clinical Effectiveness of Prospectively Reported Sonographic Twinkling Artifact for the Diagnosis of Renal Calculus in Patients Without Known Urolithiasis. <i>American Journal of Roentgenology</i> , 2016, 206, 326-331. | 1.0 | 45 |
| 174 | MR enterographyâ€“histology comparison in resected pediatric small bowel Crohn disease strictures: can imaging predict fibrosis?. <i>Pediatric Radiology</i> , 2016, 46, 498-507. | 1.1 | 60 |
| 175 | MR enterography: how to deliver added value. <i>Pediatric Radiology</i> , 2016, 46, 829-837. | 1.1 | 10 |
| 176 | Equivocal Pediatric Appendicitis: Unenhanced MR Imaging Protocol for Nonsedated Childrenâ€“A Clinical Effectiveness Study. <i>Radiology</i> , 2016, 279, 216-225. | 3.6 | 68 |
| 177 | Ultrasound-guided fine-needle aspiration biopsy of pediatric thyroid nodules. <i>Pediatric Radiology</i> , 2016, 46, 365-371. | 1.1 | 18 |
| 178 | MR urography in children and adolescents: techniques and clinical applications. <i>Abdominal Radiology</i> , 2016, 41, 1007-1019. | 1.0 | 16 |
| 179 | Consensus on Elastography of the Liver. <i>Radiology</i> , 2016, 278, 303-304. | 3.6 | 4 |
| 180 | Indirect Cost and Harm Attributable to Oral 13-Hour Inpatient Corticosteroid Prophylaxis before Contrast-enhanced CT. <i>Radiology</i> , 2016, 279, 492-501. | 3.6 | 41 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 181 | MR enterography under the age of 10 years: a single institutional experience. <i>Pediatric Radiology</i> , 2016, 46, 43-49. | 1.1 | 17 |
| 182 | Vanishing fetal lung malformations: Prenatal sonographic characteristics and postnatal outcomes. <i>Journal of Pediatric Surgery</i> , 2015, 50, 978-982. | 0.8 | 64 |
| 183 | Diffusion-Weighted MRI in Pediatric Inflammatory Bowel Disease. <i>American Journal of Roentgenology</i> , 2015, 204, 1269-1277. | 1.0 | 28 |
| 184 | Comparison of noncontrast MRI magnetization transfer and T ₂ -Weighted signal intensity ratios for detection of bowel wall fibrosis in a Crohn's disease animal model. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 801-810. | 1.9 | 52 |
| 185 | CT imaging of congenital lung lesions: effect of iterative reconstruction on diagnostic performance and radiation dose. <i>Pediatric Radiology</i> , 2015, 45, 989-997. | 1.1 | 30 |
| 186 | Superficial ultrasound shear wave speed measurements in soft and hard elasticity phantoms: repeatability and reproducibility using two ultrasound systems. <i>Pediatric Radiology</i> , 2015, 45, 376-385. | 1.1 | 65 |
| 187 | Shear wave elastography helps differentiate biliary atresia from other neonatal/infantile liver diseases. <i>Pediatric Radiology</i> , 2015, 45, 366-375. | 1.1 | 67 |
| 188 | Can Shear-Wave Elastography be Used to Discriminate Obstructive Hydronephrosis from Nonobstructive Hydronephrosis in Children?. <i>Radiology</i> , 2015, 277, 259-267. | 3.6 | 20 |
| 189 | Pediatric MR Urography: Indications, Techniques, and Approach to Review. <i>Radiographics</i> , 2015, 35, 1208-1230. | 1.4 | 54 |
| 190 | Pediatric Small Bowel Crohn Disease: Correlation of US and MR Enterography. <i>Radiographics</i> , 2015, 35, 835-848. | 1.4 | 35 |
| 191 | Pediatric inflammatory bowel disease: imaging issues with targeted solutions. <i>Abdominal Imaging</i> , 2015, 40, 975-992. | 2.0 | 41 |
| 192 | Ultrasound shear wave speed measurements correlate with liver fibrosis in children. <i>Pediatric Radiology</i> , 2015, 45, 1480-1488. | 1.1 | 60 |
| 193 | ACR Appropriateness Criteria Crohn Disease. <i>Journal of the American College of Radiology</i> , 2015, 12, 1048-1057.e4. | 0.9 | 39 |
| 194 | Integrative Clinical Sequencing in the Management of Refractory or Relapsed Cancer in Youth. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 913. | 3.8 | 333 |
| 195 | Pediatric ureteropelvic junction obstruction: can magnetic resonance urography identify crossing vessels?. <i>Pediatric Radiology</i> , 2015, 45, 1788-1795. | 1.1 | 18 |
| 196 | ACR Appropriateness Criteria Vomiting in Infants up to 3 Months of Age. <i>Journal of the American College of Radiology</i> , 2015, 12, 915-922. | 0.9 | 19 |
| 197 | Pediatric MR Enterography: Technique and Approach to Interpretation—How We Do It. <i>Radiology</i> , 2015, 274, 29-43. | 3.6 | 51 |
| 198 | Ultrasound Shear Wave Elastography Helps Discriminate Low-Grade From High-Grade Bowel Wall Fibrosis in Ex Vivo Human Intestinal Specimens. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 2115-2123. | 0.8 | 82 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 199 | Model-based Iterative Reconstruction: Effect on Patient Radiation Dose and Image Quality in Pediatric Body CT. <i>Radiology</i> , 2014, 270, 526-534. | 3.6 | 97 |
| 200 | ACR Appropriateness Criteria Head Trauma—Child. <i>Journal of the American College of Radiology</i> , 2014, 11, 939-947. | 0.9 | 49 |
| 201 | Renal sonography with Doppler for detecting suspected pediatric renin-mediated hypertension — is it adequate?. <i>Pediatric Radiology</i> , 2014, 44, 42-49. | 1.1 | 41 |
| 202 | Incidence of Nonconfounded Post-Computed Tomography Acute Kidney Injury in Hospitalized Patients with Stable Renal Function Receiving Intravenous Iodinated Contrast Material. <i>Current Problems in Diagnostic Radiology</i> , 2014, 43, 237-241. | 0.6 | 23 |
| 203 | Magnetic Resonance Urography in Evaluation of Duplicated Renal Collecting Systems. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2013, 21, 717-730. | 0.6 | 39 |
| 204 | Preface. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2013, 21, xv-xvii. | 0.6 | 0 |
| 205 | Multidetector Computed Tomographic and Magnetic Resonance Enterography in Children. <i>Radiologic Clinics of North America</i> , 2013, 51, 615-636. | 0.9 | 28 |
| 206 | Magnetic Resonance Imaging of Perianal and Perineal Crohn Disease in Children and Adolescents. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2013, 21, 813-828. | 0.6 | 19 |
| 207 | Contrast Material-induced Nephrotoxicity and Intravenous Low-Osmolality Iodinated Contrast Material. <i>Radiology</i> , 2013, 267, 94-105. | 3.6 | 188 |
| 208 | MRI diffusion-weighted imaging (DWI) in pediatric small bowel Crohn disease: correlation with MRI findings of active bowel wall inflammation. <i>Pediatric Radiology</i> , 2013, 43, 1077-1085. | 1.1 | 84 |
| 209 | IV Glucagon Use in Pediatric MR Enterography: Effect on Image Quality, Length of Examination, and Patient Tolerance. <i>American Journal of Roentgenology</i> , 2013, 201, 185-189. | 1.0 | 34 |
| 210 | Contrast Material-induced Nephrotoxicity and Intravenous Low-Osmolality Iodinated Contrast Material: Risk Stratification by Using Estimated Glomerular Filtration Rate. <i>Radiology</i> , 2013, 268, 719-728. | 3.6 | 312 |
| 211 | Invited Commentary. <i>Radiographics</i> , 2013, 33, 1860-1863. | 1.4 | 0 |
| 212 | Effect of Abrupt Substitution of Gadobenate Dimeglumine for Gadopentetate Dimeglumine on Rate of Allergic-like Reactions. <i>Radiology</i> , 2013, 266, 773-782. | 3.6 | 49 |
| 213 | Imaging Trends and Radiation Exposure in Pediatric Inflammatory Bowel Disease at an Academic Children's Hospital. <i>American Journal of Roentgenology</i> , 2013, 201, W133-W140. | 1.0 | 27 |
| 214 | US Elastography-derived Shear Wave Velocity Helps Distinguish Acutely Inflamed from Fibrotic Bowel in a Crohn Disease Animal Model. <i>Radiology</i> , 2013, 267, 757-766. | 3.6 | 94 |
| 215 | Comparative Investigation of IV Iohexol and Iopamidol: Effect on Renal Function in Low-Risk Outpatients Undergoing CT. <i>American Journal of Roentgenology</i> , 2012, 198, 392-397. | 1.0 | 13 |
| 216 | MR Enterography of Extraluminal Manifestations of Inflammatory Bowel Disease in Children and Adolescents: Moving Beyond the Bowel Wall. <i>American Journal of Roentgenology</i> , 2012, 198, W38-W45. | 1.0 | 34 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 217 | Ileal dysgenesis coexisting with multiple enteric duplication cysts in a child—MR enterography, CT, and Meckel scan appearances. <i>Pediatric Radiology</i> , 2012, 42, 1517-1522. | 1.1 | 8 |
| 218 | Computed tomography enterography findings correlate with tissue inflammation, not fibrosis in resected small bowel Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 849-856. | 0.9 | 165 |
| 219 | Xanthogranulomatous pyelonephritis: reply to Rao et al.. <i>Pediatric Radiology</i> , 2011, 41, 673-674. | 1.1 | 1 |
| 220 | Patterns of intravenous contrast material use and corticosteroid premedication in children—a survey of Society of Chairs of Radiology in Children's Hospitals (SCORCH) member institutions. <i>Pediatric Radiology</i> , 2011, 41, 1272-1283. | 1.1 | 28 |
| 221 | Common and uncommon vascular rings and slings: a multi-modality review. <i>Pediatric Radiology</i> , 2011, 41, 1440-1454. | 1.1 | 49 |
| 222 | Comparison of MR enterography and histopathology in the evaluation of pediatric Crohn disease. <i>Pediatric Radiology</i> , 2011, 41, 1552-1558. | 1.1 | 52 |
| 223 | Safety of gadolinium-based contrast material in sickle cell disease. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 34, 917-920. | 1.9 | 19 |
| 224 | Expanding upon the Unilateral Hyperlucent Hemithorax in Children. <i>Radiographics</i> , 2011, 31, 723-741. | 1.4 | 38 |
| 225 | Sonographic Twinkling Artifact for Renal Calculus Detection: Correlation with CT. <i>Radiology</i> , 2011, 259, 911-916. | 3.6 | 88 |
| 226 | Cross-Sectional Imaging of Primary Thoracic Sarcomas with Histopathologic Correlation: A Review for the Radiologist. <i>Current Problems in Diagnostic Radiology</i> , 2010, 39, 17-29. | 0.6 | 13 |
| 227 | The "wandering" spleen. <i>Pediatric Radiology</i> , 2010, 40, 231-231. | 1.1 | 3 |
| 228 | Macrodystrophia lipomatosa. <i>Pediatric Radiology</i> , 2010, 40, 372-372. | 1.1 | 3 |
| 229 | High-flow priapism after perineal trauma. <i>Pediatric Radiology</i> , 2010, 40, 1299-1299. | 1.1 | 2 |
| 230 | CT enterography of pediatric Crohn disease. <i>Pediatric Radiology</i> , 2010, 40, 97-105. | 1.1 | 43 |
| 231 | Cardiovascular magnetic resonance imaging of hypoplastic left heart syndrome in children. <i>Pediatric Radiology</i> , 2010, 40, 261-274. | 1.1 | 11 |
| 232 | Case 153: Atypical Tumefactive Hypertrophic Cardiomyopathy. <i>Radiology</i> , 2010, 254, 310-313. | 3.6 | 5 |
| 233 | Imaging of Pulmonary Venous Developmental Anomalies. <i>American Journal of Roentgenology</i> , 2009, 192, 1272-1285. | 1.0 | 135 |
| 234 | Utility of SPECT/CT with Meckel's scintigraphy. <i>Annals of Nuclear Medicine</i> , 2009, 23, 813-815. | 1.2 | 22 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 235 | Hemorrhagic "spider-in-web": atypical appearance of a peritoneal inclusion cyst. <i>Pediatric Radiology</i> , 2009, 39, 1252-1252. | 1.1 | 6 |
| 236 | Role of CT in the Evaluation of Congenital Cardiovascular Disease in Children. <i>American Journal of Roentgenology</i> , 2009, 192, 1219-1231. | 1.0 | 98 |
| 237 | MRI of Legg-Calvé-Perthes Disease. <i>American Journal of Roentgenology</i> , 2009, 193, 1394-1407. | 1.0 | 77 |
| 238 | Detection of upper tract urothelial neoplasms: sensitivity of axial, coronal reformatted, and curved-planar reformatted image-types utilizing 16-row multi-detector CT urography. <i>Abdominal Imaging</i> , 2008, 33, 707-716. | 2.0 | 58 |
| 239 | Interrupted Aortic Arch: Spectrum of MRI Findings. <i>American Journal of Roentgenology</i> , 2008, 190, 1467-1474. | 1.0 | 52 |
| 240 | Allergic-Like Breakthrough Reactions to Gadolinium Contrast Agents After Corticosteroid and Antihistamine Premedication. <i>American Journal of Roentgenology</i> , 2008, 190, 187-190. | 1.0 | 85 |
| 241 | Vertebral Body Hemangioma Visualized on Tc-99m HMPAO-Labeled Leukocyte SPECT/CT. <i>Clinical Nuclear Medicine</i> , 2008, 33, 587-590. | 0.7 | 3 |
| 242 | Incidence and Severity of Acute Allergic-Like Reactions to IV Nonionic Iodinated Contrast Material in Children. <i>American Journal of Roentgenology</i> , 2007, 188, 1643-1647. | 1.0 | 121 |
| 243 | Comparison of Urinary Tract Distension and Opacification Using Single-Bolus 3-Phase vs Split-Bolus 2-Phase Multidetector Row CT Urography. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 750-757. | 0.5 | 48 |
| 244 | Frequency and Severity of Acute Allergic-Like Reactions to Gadolinium-Containing IV Contrast Media in Children and Adults. <i>American Journal of Roentgenology</i> , 2007, 189, 1533-1538. | 1.0 | 261 |
| 245 | Multi-detector CT urography: a one-stop renal and urinary tract imaging modality. <i>Abdominal Imaging</i> , 2007, 32, 519-529. | 2.0 | 50 |
| 246 | Comparison of Quantitative Liver US and MRI in Patients with Liver Disease. <i>Radiology</i> , 0, , . | 3.6 | 4 |