Christopher G Anton

List of Publications by Year
in descending order

18 papers	349 citations	933447 10 h-index	839539 18 g-index
18 all docs	18 docs citations	18 times ranked	429 citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of urinary tract calculi on CT images reconstructed with deep learning algorithms. Abdominal Radiology, 2022, 47, 265-271.	2.1	4
2	Spontaneous Reporting to Regulatory Authorities of Suspected Adverse Drug Reactions to COVID-19 Vaccines Over Time: The Effect of Publicity. Drug Safety, 2022, 45, 137-144.	3.2	15
3	Magnetic Resonance Cholangiopancreatography vs Endoscopy Retrograde Cholangiopancreatography for Detection of Anatomic Variants of the Pancreatic Duct in Children. Journal of Pediatrics, 2022, 244, 120-124.	1.8	6
4	Diagnostic performance of ultrasound hepatorenal index for the diagnosis of hepatic steatosis in children. Pediatric Radiology, 2022, 52, 1306-1313.	2.0	8
5	Improving Image Quality and Reducing Radiation Dose for Pediatric CT by Using Deep Learning Reconstruction. Radiology, 2021, 298, 180-188.	7.3	83
6	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.	2.2	6
7	Artificial Intelligence Algorithm Improves Radiologist Performance in Skeletal Age Assessment: A Prospective Multicenter Randomized Controlled Trial. Radiology, 2021, 301, 692-699.	7.3	43
8	Automatic Detection of Inadequate Pediatric Lateral Neck Radiographs of the Airway and Soft Tissues using Deep Learning. Radiology: Artificial Intelligence, 2020, 2, e190226.	5.8	5
9	Secretin Improves Visualization of Nondilated Pancreatic Ducts in Children Undergoing MRCP. American Journal of Roentgenology, 2020, 214, 917-922.	2.2	11
10	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.	2.1	15
11	Respiratory motion in children and young adults undergoing liver magnetic resonance imaging with intravenous gadoxetate disodium contrast material. Pediatric Radiology, 2019, 49, 1171-1176.	2.0	10
12	Normal pancreatic parenchymal thickness by CT in healthy children. Pediatric Radiology, 2018, 48, 1600-1605.	2.0	18
13	Hoverboards: spectrum of injury and association with an uncommon fracture. Pediatric Radiology, 2017, 47, 437-441.	2.0	19
14	Patellofemoral Instability in Children: Correlation Between Risk Factors, Injury Patterns, and Severity of Cartilage Damage. American Journal of Roentgenology, 2016, 206, 1321-1328.	2.2	9
15	Patellofemoral instability in children: T2 relaxation times of the patellar cartilage in patients with and without patellofemoral instability and correlation with morphological grading of cartilage damage. Pediatric Radiology, 2016, 46, 1134-1141.	2.0	18
16	Pediatric elbow fractures: a new angle on an old topic. Pediatric Radiology, 2016, 46, 61-66.	2.0	57
17	Langerhans Cell Histiocytosis of the Clavicle in a 13-Year-Old Boy. Case Reports in Orthopedics, 2014, 2014, 1-3.	0.3	8
18	Little League shoulder: a growth plate injury. Pediatric Radiology, 2010, 40, 54-54.	2.0	14