

S K You

List of Publications by Year in descending order

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26
papers

176
citations

1307594

7
h-index

1199594

12
g-index

26
all docs

26
docs citations

26
times ranked

345
citing authors

#	ARTICLE	IF	CITATIONS
1	Unpaired Image Denoising Using a Generative Adversarial Network in X-Ray CT. IEEE Access, 2019, 7, 110414-110425.	4.2	48
2	Ultrasound-guided contrast enema for meconium obstruction in very low birth weight infants: Factors that affect treatment success. European Journal of Radiology, 2015, 84, 2024-2031.	2.6	19
3	Non-invasive Assessment of Liver Fibrosis with ElastPQ: Comparison with Transient Elastography and Serologic Fibrosis Marker Tests, and Correlation with Liver Pathology Results. Ultrasound in Medicine and Biology, 2017, 43, 2515-2521.	1.5	16
4	Pediatric head computed tomography with advanced modeled iterative reconstruction: focus on image quality and reduction of radiation dose. Pediatric Radiology, 2020, 50, 242-251.	2.0	14
5	Quantitative Assessment of Neovascularization after Indirect Bypass Surgery: Color-Coded Digital Subtraction Angiography in Pediatric Moyamoya Disease. American Journal of Neuroradiology, 2016, 37, 932-938.	2.4	12
6	Outcome of ultrasonographic imaging in infants with sacral dimple. Korean Journal of Pediatrics, 2018, 61, 194.	1.9	10
7	Quantitative Sonographic Texture Analysis in Preterm Neonates With White Matter Injury. Journal of Ultrasound in Medicine, 2015, 34, 1931-1940.	1.7	8
8	Prediction of High-Grade Vesicoureteral Reflux in Children Younger Than 2 Years Using Renal Sonography. Journal of Ultrasound in Medicine, 2016, 35, 761-765.	1.7	7
9	Metabolic bone disease in preterm infants: Relationship between radiologic grading in the wrist and serum biochemical markers. Diagnostic and Interventional Imaging, 2017, 98, 785-791.	3.2	6
10	Optimal Timing of Spinal Ultrasound Evaluations for Sacral Dimples in Neonates: Earlier May Not Be Better. Journal of Ultrasound in Medicine, 2019, 38, 1241-1247.	1.7	5
11	Establishment of Local Diagnostic Reference Levels of Pediatric Abdominopelvic and Chest CT Examinations Based on the Body Weight and Size in Korea. Korean Journal of Radiology, 2021, 22, 1172.	3.4	5
12	Clinical adaptation of synthetic MRI-based whole brain volume segmentation in children at 3T: comparison with modified SPM segmentation methods. Neuroradiology, 2022, 64, 381-392.	2.2	5
13	Diffuse Infiltrative Splenic Lymphoma: Diagnostic Efficacy of Arterial-Phase CT. Korean Journal of Radiology, 2016, 17, 734.	3.4	4
14	Effect of using immobilization device in fluoroscopic study in pediatric patient: Focused on radiation dose reduction in voiding cystourethrogram. PLoS ONE, 2019, 14, e0224063.	2.5	4
15	Denoising of pediatric low dose abdominal CT using deep learning based algorithm. PLoS ONE, 2022, 17, e0260369.	2.5	4
16	Age-dependent reference values of the thyroid gland in pediatric population; from routine computed tomography data. Clinical Imaging, 2019, 56, 88-92.	1.5	3
17	Quantitative Analysis of the Facial Nerve Using Contrast-Enhanced Three Dimensional FLAIR-VISTA Imaging in Pediatric Bell's Palsy. Investigative Magnetic Resonance Imaging, 2015, 19, 162.	0.4	3
18	Gastrointestinal Emergencies in Neonates: What We Should Know. Journal of the Korean Society of Radiology, 2020, 81, 770.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Sarcomatoid carcinoma of the pancreas – multimodality imaging findings with serial imaging follow-up: A case report and review of literature. World Journal of Clinical Cases, 2021, 9, 3102-3113.	0.8	1
20	Pfeiffer Syndrome Type 2 with Sporadic Fibroblast Growth Factor Receptor 2 Mutation and Coccygeal Anomaly. Perinatology, 2018, 29, 128.	0.1	0
21	Feasibility of Pediatric Low-Dose Facial CT Reconstructed with Filtered Back Projection Using Adequate Kernels. Journal of the Korean Society of Radiology, 0, 82, .	0.2	0
22	Prevalence of Incidentally Detected Spondylolysis in Children. Journal of the Korean Society of Radiology, 0, 82, .	0.2	0
23	Lack of Myelination in the Anterior Limbs of the Internal Capsule Associated with Cri-du-Chat Syndrome: Case Report. Investigative Magnetic Resonance Imaging, 2015, 19, 114.	0.4	0
24	Significance of sonographically detected bladder debris in children less than 2 years old with febrile urinary tract infection. Journal of Clinical Ultrasound, 2021, 49, 189-193.	0.8	0
25	Diffuse Sclerosing Variant of Papillary Thyroid Carcinoma in a Child: A Case Report. Journal of the Korean Society of Radiology, 2020, 81, 1250.	0.2	0
26	Time-saving synthetic magnetic resonance imaging protocols for pediatric neuroimaging: impact of echo train length and bandwidth on image quality. Pediatric Radiology, 0, , .	2.0	0