Vivek Yedavalli

List of Publications by Year in descending order

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Version: 2024-02-01

1162889 1125617 29 221 8 13 citations g-index h-index papers 30 30 30 241 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Artificial intelligence in stroke imaging: Current and future perspectives. Clinical Imaging, 2021, 69, 246-254.	0.8	43
2	Contrast Extravasation versus Hemorrhage after Thrombectomy in Patients with Acute Stroke. Journal of Neuroimaging, 2017, 27, 570-576.	1.0	33
3	Amyotrophic Lateral Sclerosis and its Mimics/Variants: A Comprehensive Review. Journal of Clinical Imaging Science, 2018, 8, 53.	0.4	21
4	Leveraging artificial intelligence in ischemic stroke imaging. Journal of Neuroradiology, 2022, 49, 343-351.	0.6	17
5	Magnetic resonance imaging anatomy and morphometry of lumbar intervertebral foramina to guide safe transforaminal subarachnoid punctures. Clinical Anatomy, 2020, 33, 405-413.	1.5	12
6	Popliteal artery embolism of bullet after abdominal gunshot wound. Radiology Case Reports, 2016, 11, 282-286.	0.2	11
7	Eponymous "valves―of the nasolacrimal drainage apparatus. I. A historical review. Clinical Anatomy, 2019, 32, 41-45.	1.5	11
8	Residents' Perceptions of Usage of the Current Alumni and Attending Network for a Formal Mentorship Program in an Academic Affiliated Community Hospital Radiology Residency. Current Problems in Diagnostic Radiology, 2019, 48, 105-107.	0.6	11
9	Eponymous "valves―of the nasolacrimal drainage apparatus. II. Frequency of visualization on dacryocystography. Clinical Anatomy, 2019, 32, 35-40.	1.5	8
10	The Potential Utility of Arterial Spin Labeling in Detecting and Localizing Posterior Circulation Occlusions in Every Day Practice: A Clinical Report of Selected Cases. Journal of Clinical Imaging Science, 2020, 10, 78.	0.4	6
11	Acetazolamide-Challenged Arterial Spin Labeling Detects Augmented Cerebrovascular Reserve After Surgery for Moyamoya. Stroke, 2022, 53, 1354-1362.	1.0	6
12	Current Perspectives of Artificial Intelligence in Pediatric Neuroradiology: An Overview. Frontiers in Radiology, 2021, 1 , .	1.2	5
13	A Multimodal and Pathological Analysis of a Renal Cell Carcinoma Metastasis to the Thyroid Gland 11 Years Post Nephrectomy. Journal of Radiology Case Reports, 2019, 13, 1-9.	0.2	4
14	A potential new role for ASL perfusion imaging: Diagnosis of metronidazole induced encephalopathy – Two companion cases. Radiology Case Reports, 2020, 15, 77-81.	0.2	4
15	Tortuosity of superior cerebral veins: Comparative magnetic resonance imaging morphometrics in normal subjects and arteriovenous malformation patients. Clinical Anatomy, 2021, 34, 326-332.	1.5	4
16	Potent Potables: Examining Acute and Chronic CT and MR Imaging Patterns of Ethanol and Methanol Poisoning. Neurographics, 2018, 8, 244-253.	0.0	3
17	Are high lumbar punctures safe? A magnetic resonance imaging morphometric study of the conus medullaris. Clinical Anatomy, 2019, 32, 618-629.	1.5	3
18	High-resolution Structural Magnetic Resonance Imaging and Quantitative Susceptibility Mapping. Magnetic Resonance Imaging Clinics of North America, 2021, 29, 13-39.	0.6	3

#	Article	IF	Citations
19	Arterial Spin Labeling technique and clinical applications of the intracranial compartment in stroke and stroke mimics - A case-based review. Neuroradiology Journal, 2022, 35, 437-453.	0.6	3
20	Beyond the embolus: "do not miss―diffusion abnormalities of ischaemic and non-ischaemic neurological disease. Insights Into Imaging, 2017, 8, 573-580.	1.6	2
21	Threeâ€Dimensional Angles of Confluence of Cortical Bridging Veins and the Superior Sagittal Sinus on MR Venography. Clinical Anatomy, 2020, 33, 293-299.	1.5	2
22	Edited magnetic resonance spectroscopy in the neonatal brain. Neuroradiology, 2022, 64, 217-232.	1.1	2
23	The Radiology Lecture Exchange (RALEX): A Virtual Visiting Professorship Platform for All. Current Problems in Diagnostic Radiology, 2022, 51, 296-300.	0.6	2
24	Added Value of Arterial Spin Labeling in Detecting Posterior Reversible Encephalopathy Syndrome as a Stroke Mimic on Baseline Neuroimaging: A Single Center Experience. Frontiers in Neurology, 2022, 13, 831218.	1.1	2
25	Direct quantification of epistemic and aleatoric uncertainty in 3D U-net segmentation. Journal of Medical Imaging, 2022, 9, .	0.8	2
26	Arterial spin labeling clinical applications for brain tumors and tumor treatment complications: A comprehensive case-based review. Neuroradiology Journal, 0, , 197140092211144.	0.6	1
27	Aortic air embolus following pulmonary tumor radiofrequency ablation. Radiology Case Reports, 2016, 11, 341-343.	0.2	0
28	Infections in Childhood., 2019,, 121-146.		0
29	Correction to: Infections in Childhood. , 2019, , C1-C1.		O