

Vivek Yedavalli

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

221
citations

1162889

8
h-index

1125617

13
g-index

30
all docs

30
docs citations

30
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Leveraging artificial intelligence in ischemic stroke imaging. <i>Journal of Neuroradiology</i> , 2022, 49, 343-351.	0.6	17
2	Edited magnetic resonance spectroscopy in the neonatal brain. <i>Neuroradiology</i> , 2022, 64, 217-232.	1.1	2
3	The Radiology Lecture Exchange (RALEX): A Virtual Visiting Professorship Platform for All. <i>Current Problems in Diagnostic Radiology</i> , 2022, 51, 296-300.	0.6	2
4	Added Value of Arterial Spin Labeling in Detecting Posterior Reversible Encephalopathy Syndrome as a Stroke Mimic on Baseline Neuroimaging: A Single Center Experience. <i>Frontiers in Neurology</i> , 2022, 13, 831218.	1.1	2
5	Acetazolamide-Challenged Arterial Spin Labeling Detects Augmented Cerebrovascular Reserve After Surgery for Moyamoya. <i>Stroke</i> , 2022, 53, 1354-1362.	1.0	6
6	Arterial Spin Labeling technique and clinical applications of the intracranial compartment in stroke and stroke mimics - A case-based review. <i>Neuroradiology Journal</i> , 2022, 35, 437-453.	0.6	3
7	Direct quantification of epistemic and aleatoric uncertainty in 3D U-net segmentation. <i>Journal of Medical Imaging</i> , 2022, 9, .	0.8	2
8	Tortuosity of superior cerebral veins: Comparative magnetic resonance imaging morphometrics in normal subjects and arteriovenous malformation patients. <i>Clinical Anatomy</i> , 2021, 34, 326-332.	1.5	4
9	Artificial intelligence in stroke imaging: Current and future perspectives. <i>Clinical Imaging</i> , 2021, 69, 246-254.	0.8	43
10	High-resolution Structural Magnetic Resonance Imaging and Quantitative Susceptibility Mapping. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2021, 29, 13-39.	0.6	3
11	Current Perspectives of Artificial Intelligence in Pediatric Neuroradiology: An Overview. <i>Frontiers in Radiology</i> , 2021, 1, .	1.2	5
12	A potential new role for ASL perfusion imaging: Diagnosis of metronidazole induced encephalopathy – Two companion cases. <i>Radiology Case Reports</i> , 2020, 15, 77-81.	0.2	4
13	Magnetic resonance imaging anatomy and morphometry of lumbar intervertebral foramina to guide safe transforaminal subarachnoid punctures. <i>Clinical Anatomy</i> , 2020, 33, 405-413.	1.5	12
14	Three-dimensional Angles of Confluence of Cortical Bridging Veins and the Superior Sagittal Sinus on MR Venography. <i>Clinical Anatomy</i> , 2020, 33, 293-299.	1.5	2
15	The Potential Utility of Arterial Spin Labeling in Detecting and Localizing Posterior Circulation Occlusions in Every Day Practice: A Clinical Report of Selected Cases. <i>Journal of Clinical Imaging Science</i> , 2020, 10, 78.	0.4	6
16	Infections in Childhood. , 2019, , 121-146.		0
17	A Multimodal and Pathological Analysis of a Renal Cell Carcinoma Metastasis to the Thyroid Gland 11 Years Post Nephrectomy. <i>Journal of Radiology Case Reports</i> , 2019, 13, 1-9.	0.2	4
18	Are high lumbar punctures safe? A magnetic resonance imaging morphometric study of the conus medullaris. <i>Clinical Anatomy</i> , 2019, 32, 618-629.	1.5	3

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19	Eponymous "valves" of the nasolacrimal drainage apparatus. II. Frequency of visualization on dacryocystography. <i>Clinical Anatomy</i> , 2019, 32, 35-40.	1.5	8
20	Eponymous "valves" of the nasolacrimal drainage apparatus. I. A historical review. <i>Clinical Anatomy</i> , 2019, 32, 41-45.	1.5	11
21	Residents'™ Perceptions of Usage of the Current Alumni and Attending Network for a Formal Mentorship Program in an Academic Affiliated Community Hospital Radiology Residency. <i>Current Problems in Diagnostic Radiology</i> , 2019, 48, 105-107.	0.6	11
22	Correction to: Infections in Childhood. , 2019, , C1-C1.		0
23	Potent Potables: Examining Acute and Chronic CT and MR Imaging Patterns of Ethanol and Methanol Poisoning. <i>Neurographics</i> , 2018, 8, 244-253.	0.0	3
24	Amyotrophic Lateral Sclerosis and its Mimics/Variants: A Comprehensive Review. <i>Journal of Clinical Imaging Science</i> , 2018, 8, 53.	0.4	21
25	Contrast Extravasation versus Hemorrhage after Thrombectomy in Patients with Acute Stroke. <i>Journal of Neuroimaging</i> , 2017, 27, 570-576.	1.0	33
26	Beyond the embolus: "do not miss" diffusion abnormalities of ischaemic and non-ischaemic neurological disease. <i>Insights Into Imaging</i> , 2017, 8, 573-580.	1.6	2
27	Popliteal artery embolism of bullet after abdominal gunshot wound. <i>Radiology Case Reports</i> , 2016, 11, 282-286.	0.2	11
28	Aortic air embolus following pulmonary tumor radiofrequency ablation. <i>Radiology Case Reports</i> , 2016, 11, 341-343.	0.2	0
29	Arterial spin labeling clinical applications for brain tumors and tumor treatment complications: A comprehensive case-based review. <i>Neuroradiology Journal</i> , 0, , 197140092211144.	0.6	1