Gautam Adusumilli

List of Publications by Year
in descending order

10 papers	131 citations	1478505 6 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	275 citing authors

#	Article	IF	Citations
1	Deep learning with diffusion basis spectrum imaging for classification of multiple sclerosis lesions. Annals of Clinical and Translational Neurology, 2020, 7, 695-706.	3.7	32
2	Turning is an important marker of balance confidence and walking limitation in persons with multiple sclerosis. PLoS ONE, 2018, 13, e0198178.	2.5	28
3	iPhone Sensors in Tracking Outcome Variables of the 30-Second Chair Stand Test and Stair Climb Test to Evaluate Disability: Cross-Sectional Pilot Study. JMIR MHealth and UHealth, 2017, 5, e166.	3.7	17
4	Mechanical Thrombectomy With and Without Intravenous Tissue Plasminogen Activator for Acute Ischemic Stroke: A Systematic Review and Meta-Analysis Using Nested Knowledge. Frontiers in Neurology, 2021, 12, 759759.	2.4	14
5	Common data elements reported on middle meningeal artery embolization in chronic subdural hematoma: an interactive systematic review of recent trials. Journal of NeuroInterventional Surgery, 2022, 14, 1027-1032.	3.3	13
6	Intensity ratio to improve black hole assessment in multiple sclerosis. Multiple Sclerosis and Related Disorders, 2018, 19, 140-147.	2.0	11
7	Aspiration thrombectomy versus stent retriever thrombectomy alone for acute ischemic stroke: evaluating the overlapping meta-analyses. Journal of NeuroInterventional Surgery, 2023, 15, 34-38.	3.3	6
8	Mechanical thrombectomy in anterior vs. posterior circulation stroke: A systematic review and meta-analysis. Interventional Neuroradiology, 2022, , 159101992211007.	1.1	4
9	Survey on the prevalence of dyspepsia and practices of dyspepsia management in rural Eastern Uganda. Heliyon, 2019, 5, e01644.	3.2	3
10	Improving the quantitative classification of Erlenmeyer flask deformities. Skeletal Radiology, 2021, 50, 361-369.	2.0	3