Nayana Gaur

List of Publications by Year
in descending order

		933447	1058476
14 papers	274 citations	10 h-index	14 g-index
16 all docs	16 docs citations	16 times ranked	479 citing authors

#	Article	IF	Citations
1	Disease aggressiveness signatures of amyotrophic lateral sclerosis in white matter tracts revealed by the ‹scp›D50‹/scp› disease progression model. Human Brain Mapping, 2021, 42, 737-752.	3.6	16
2	Patterns of grey and white matter changes differ between bulbar and limb onset amyotrophic lateral sclerosis. NeuroImage: Clinical, 2021, 30, 102674.	2.7	12
3	Cerebrospinal Fluid Neurofilament Light Chain (NfL) Predicts Disease Aggressiveness in Amyotrophic Lateral Sclerosis: An Application of the D50 Disease Progression Model. Frontiers in Neuroscience, 2021, 15, 651651.	2.8	24
4	Age- and airway disease related gene expression patterns of key SARS-CoV-2 entry factors in human nasal epithelia. Virology, 2021, 561, 65-68.	2.4	4
5	Blood–Brain Barrier Disruption Is Not Associated With Disease Aggressiveness in Amyotrophic Lateral Sclerosis. Frontiers in Neuroscience, 2021, 15, 656456.	2.8	11
6	Applying the D50 disease progression model to gray and white matter pathology in amyotrophic lateral sclerosis. NeuroImage: Clinical, 2020, 25, 102094.	2.7	19
7	Triage of Amyotrophic Lateral Sclerosis Patients during the COVID-19 Pandemic: An Application of the D50 Model. Journal of Clinical Medicine, 2020, 9, 2873.	2.4	6
8	Modelling disease course in amyotrophic lateral Sclerosis: pseudo-longitudinal insights from cross-sectional health-related quality of life data. Health and Quality of Life Outcomes, 2020, 18, 117.	2.4	14
9	The Chitinases as Biomarkers for Amyotrophic Lateral Sclerosis: Signals From the CNS and Beyond. Frontiers in Neurology, 2020, 11, 377.	2.4	25
10	Plasma VCAM1 levels correlate with disease severity in Parkinson's disease. Journal of Neuroinflammation, 2019, 16, 94.	7.2	37
11	Reaction to Endoplasmic Reticulum Stress via ATF6 in Amyotrophic Lateral Sclerosis Deteriorates With Aging. Frontiers in Aging Neuroscience, 2019, 11, 5.	3.4	49
12	Disease progression impacts health-related quality of life in amyotrophic lateral sclerosis. Journal of the Neurological Sciences, 2019, 397, 92-95.	0.6	17
13	Developing a Neuroimaging Biomarker for Amyotrophic Lateral Sclerosis: Multi-Center Data Sharing and the Road to a "Global Cohort". Frontiers in Neurology, 2018, 9, 1055.	2.4	10
14	The 5-Hydroxytryptamine signaling map: an overview of serotonin-serotonin receptor mediated signaling network. Journal of Cell Communication and Signaling, 2018, 12, 731-735.	3.4	30