Nayana Gaur

List of Publications by Year
in descending order

14 **papers**	274 **citations**

933447

10 **h-index**	

1058476

14 **g-index**	

16 **all docs**	16 **docs citations**	16 **times ranked**	479 **citing authors**

#	Article	IF	Citations
1	Reaction to Endoplasmic Reticulum Stress via ATF6 in Amyotrophic Lateral Sclerosis Deteriorates With Aging. Frontiers in Aging Neuroscience, 2019, 11, 5.	3.4	49
2	Plasma VCAM1 levels correlate with disease severity in Parkinson's disease. Journal of Neuroinflammation, 2019, 16, 94.	7.2	37
3	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
4	The Chitinases as Biomarkers for Amyotrophic Lateral Sclerosis: Signals From the CNS and Beyond. Frontiers in Neurology, 2020, 11, 377.	2.4	25
5	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
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	Disease progression impacts health-related quality of life in amyotrophic lateral sclerosis. Journal of the Neurological Sciences, 2019, 397, 92-95.	0.6	17
8	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
9	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
10	Patterns of grey and white matter changes differ between bulbar and limb onset amyotrophic lateral sclerosis. NeuroImage: Clinical, 2021, 30, 102674.	2.7	12
11	Blood–Brain Barrier Disruption Is Not Associated With Disease Aggressiveness in Amyotrophic Lateral Sclerosis. Frontiers in Neuroscience, 2021, 15, 656456.	2.8	11
12	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
13	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
14	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