Daniela Vecchio

List of Publications by Year
in descending order

23	1,234	840585 11	677027 22
papers	citations	h-index	g-index

29	29	29	2928
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Widespread white matter microstructural differences in schizophrenia across 4322 individuals: results from the ENIGMA Schizophrenia DTI Working Group. Molecular Psychiatry, 2018, 23, 1261-1269.	4.1	522
2	Cortical Abnormalities Associated With Pediatric and Adult Obsessive-Compulsive Disorder: Findings From the ENIGMA Obsessive-Compulsive Disorder Working Group. American Journal of Psychiatry, 2018, 175, 453-462.	4.0	197
3	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	6.0	136
4	Mapping Cortical and Subcortical Asymmetry in Obsessive-Compulsive Disorder: Findings From the ENIGMA Consortium. Biological Psychiatry, 2020, 87, 1022-1034.	0.7	73
5	The <scp>ENIGMA</scp> Stroke Recovery Working Group: Big data neuroimaging to study brainâ€“behavior relationships after stroke. Human Brain Mapping, 2022, 43, 129-148.	1.9	54
6	Structural neuroimaging biomarkers for obsessive-compulsive disorder in the ENIGMA-OCD consortium: medication matters. Translational Psychiatry, 2020, 10, 342.	2.4	43
7	White matter microstructure and its relation to clinical features of obsessiveâ€“compulsive disorder: findings from the ENIGMA OCD Working Group. Translational Psychiatry, 2021, 11, 173.	2.4	33
8	Transcranial Direct Current Stimulation and Cognition in Neuropsychiatric Disorders: Systematic Review of the Evidence and Future Directions. Neuroscientist, 2021, 27, 285-309.	2.6	30
9	The thalamus and its subnucleiâ€”a gateway to obsessive-compulsive disorder. Translational Psychiatry, 2022, 12, 70.	2.4	19
10	An overlapping pattern of cerebral cortical thinning is associated with both positive symptoms and aggression in schizophrenia via the ENIGMA consortium. Psychological Medicine, 2020, 50, 2034-2045.	2.7	18
11	Predictive timing disturbance is a precise marker of schizophrenia. Schizophrenia Research: Cognition, 2018, 12, 42-49.	0.7	17
12	Cerebellar GABAergic correlates of cognitionâ€mediated verbal fluency in physiology and schizophrenia. Acta Psychiatrica Scandinavica, 2019, 139, 582-594.	2.2	16
13	Corpus callosum morphology in major mental disorders: a magnetic resonance imaging study. Brain Communications, 2021, 3, fcab100.	1.5	10
14	Macro- and micro-structural cerebellar and cortical characteristics of cognitive empathy towards fictional characters in healthy individuals. Scientific Reports, 2021, 11, 8804.	1.6	8
15	Chronic Stroke Sensorimotor Impairment Is Related to Smaller Hippocampal Volumes: An ENIGMA Analysis. Journal of the American Heart Association, 2022, 11, e025109.	1.6	8
16	Segregation of Brain Structural Networks Supports Spatio-Temporal Predictive Processing. Frontiers in Human Neuroscience, 2018, 12, 212.	1.0	7
17	Subclinical Cognitive and Neuropsychiatric Correlates and Hippocampal Volume Features of Brain White Matter Hyperintensity in Healthy People. Journal of Personalized Medicine, 2020, 10, 172.	1.1	7
18	Lithium treatment impacts nucleus accumbens shape in bipolar disorder. NeuroImage: Clinical, 2020, 25, 102167.	1.4	7

#	Article	IF	Citations
19	Smaller spared subcortical nuclei are associated with worse post-stroke sensorimotor outcomes in 28 cohorts worldwide. Brain Communications, 2021, 3, fcab254.	1.5	7
20	Cerebellar GABA Levels and Cognitive Interference in Parkinsonâ€™s disease and Healthy Comparators. Journal of Personalized Medicine, 2021, 11, 16.	1.1	6
21	Sense of external agency is sustained by multisensory functional integration in the somatosensory cortex. Human Brain Mapping, 2020, 41, 4024-4040.	1.9	5
22	Machine Learning for Large-Scale Quality Control of 3D Shape Models in Neuroimaging. Lecture Notes in Computer Science, 2017, 10541, 371-378.	1.0	4
23	Multicenter Studies of Brain Morphometry. Neuromethods, 2018, , 203-214.	0.2	0