

Anila M D mello

List of Publications by Year in Descending Order

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Version: 2024-04-24

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

775
citations

11
h-index

23
g-index

23
ext. papers

1,064
ext. citations

7.3
avg, IF

4.71
L-index

#	Paper	IF	Citations
20	Cerebellar Contributions to Social Cognition in ASD: A Predictive Processing Framework.. <i>Frontiers in Integrative Neuroscience</i> , 2022 , 16, 810425	3.2	2
19	Differential Behavioral and Neural Effects of Regional Cerebellar tDCS. <i>Neuroscience</i> , 2021 , 462, 288-302	3.9	2
18	Enhanced rationality in autism spectrum disorder. <i>Trends in Cognitive Sciences</i> , 2021 , 25, 685-696	14	2
17	Functional Alterations Associated with Structural Abnormalities in Adults with High-Functioning Autism Spectrum Disorder. <i>Brain Connectivity</i> , 2020 , 10, 368-376	2.7	3
16	Neural Mechanisms for Prediction: From Action to Higher-Order Cognition. <i>Journal of Neuroscience</i> , 2020 , 40, 5158-5160	6.6	1
15	Evidence for Hierarchical Cognitive Control in the Human Cerebellum. <i>Current Biology</i> , 2020 , 30, 1881-1893.e3	28	28
14	Functional Territories of Human Dentate Nucleus. <i>Cerebral Cortex</i> , 2020 , 30, 2401-2417	5.1	23
13	Cerebellar contributions to rapid semantic processing in reading. <i>Brain and Language</i> , 2020 , 208, 104828	2.9	6
12	Disrupted Cerebrocerebellar Intrinsic Functional Connectivity in Young Adults with High-Functioning Autism Spectrum Disorder: A Data-Driven, Whole-Brain, High-Temporal Resolution Functional Magnetic Resonance Imaging Study. <i>Brain Connectivity</i> , 2019 , 9, 48-59	2.7	31
11	Respect the poster. <i>Science</i> , 2019 , 366, 766	33.3	0
10	Intrinsic Functional Connectivity of Dentate Nuclei in Autism Spectrum Disorder. <i>Brain Connectivity</i> , 2019 , 9, 692-702	2.7	6
9	Cognitive Neuroscience of Dyslexia. <i>Language, Speech, and Hearing Services in Schools</i> , 2018 , 49, 798-809	2.3	32
8	Cerebellar tDCS Modulates Neural Circuits during Semantic Prediction: A Combined tDCS-fMRI Study. <i>Journal of Neuroscience</i> , 2017 , 37, 1604-1613	6.6	73
7	The developmental relationship between specific cognitive domains and grey matter in the cerebellum. <i>Developmental Cognitive Neuroscience</i> , 2017 , 24, 1-11	5.5	35
6	Altered cerebellar connectivity in autism and cerebellar-mediated rescue of autism-related behaviors in mice. <i>Nature Neuroscience</i> , 2017 , 20, 1744-1751	25.5	174
5	Cerebellar tDCS as a novel treatment for aphasia? Evidence from behavioral and resting-state functional connectivity data in healthy adults. <i>Restorative Neurology and Neuroscience</i> , 2016 , 34, 491-505	2.8	37
4	Cerebellar gray matter differentiates children with early language delay in autism. <i>Autism Research</i> , 2016 , 9, 1191-1204	5.1	22

3	Cerebellar gray matter and lobular volumes correlate with core autism symptoms. <i>NeuroImage: Clinical</i> , 2015 , 7, 631-9	5.3	138
2	Cerebro-cerebellar circuits in autism spectrum disorder. <i>Frontiers in Neuroscience</i> , 2015 , 9, 408	5.1	149
1	Functional Territories of Human Dentate Nucleus		2