

Alfredo Spagna

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

789
citations

567281

15
h-index

580821

25
g-index

31
all docs

31
docs citations

31
times ranked

926
citing authors

#	ARTICLE	IF	CITATIONS
1	The activation of interactive attentional networks. <i>NeuroImage</i> , 2016, 129, 308-319.	4.2	117
2	Visual mental imagery engages the left fusiform gyrus, but not the early visual cortex: A meta-analysis of neuroimaging evidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 122, 201-217.	6.1	72
3	Supramodal executive control of attention. <i>Frontiers in Psychology</i> , 2015, 6, 65.	2.1	71
4	Anterior insular cortex is a bottleneck of cognitive control. <i>NeuroImage</i> , 2019, 195, 490-504.	4.2	65
5	Testing a Cognitive Control Model of Human Intelligence. <i>Scientific Reports</i> , 2019, 9, 2898.	3.3	41
6	Multi-Feature Based Network Revealing the Structural Abnormalities in Autism Spectrum Disorder. <i>IEEE Transactions on Affective Computing</i> , 2021, 12, 732-742.	8.3	39
7	Right hemisphere superiority for executive control of attention. <i>Cortex</i> , 2020, 122, 263-276.	2.4	36
8	The functional anatomy of cognitive control: A domain-general brain network for uncertainty processing. <i>Journal of Comparative Neurology</i> , 2020, 528, 1265-1292.	1.6	35
9	Hemispheric modulations of the attentional networks. <i>Brain and Cognition</i> , 2016, 108, 73-80.	1.8	33
10	Efficiency and interactions of alerting, orienting and executive networks: The impact of imperative stimulus type. <i>Acta Psychologica</i> , 2014, 148, 209-215.	1.5	30
11	Clozapine improves the orienting of attention in schizophrenia. <i>Schizophrenia Research</i> , 2015, 168, 285-291.	2.0	30
12	Neuroanatomical Alterations in High-Functioning Adults with Autism Spectrum Disorder. <i>Frontiers in Neuroscience</i> , 2016, 10, 237.	2.8	29
13	Venlafaxine treatment reduces the deficit of executive control of attention in patients with major depressive disorder. <i>Scientific Reports</i> , 2016, 6, 28028.	3.3	28
14	Impaired conflict resolution and vigilance in euthymic bipolar disorder. <i>Psychiatry Research</i> , 2015, 229, 490-496.	3.3	26
15	Gray matter volume of the anterior insular cortex and social networking. <i>Journal of Comparative Neurology</i> , 2018, 526, 1183-1194.	1.6	24
16	Supramodal Mechanisms of the Cognitive Control Network in Uncertainty Processing. <i>Cerebral Cortex</i> , 2020, 30, 6336-6349.	2.9	20
17	Hemispheric asymmetries in visual mental imagery. <i>Brain Structure and Function</i> , 2022, 227, 697-708.	2.3	20
18	Deficit of supramodal executive control of attention in schizophrenia. <i>Journal of Psychiatric Research</i> , 2018, 97, 22-29.	3.1	18

#	ARTICLE	IF	CITATIONS
19	Supramodal executive control of attention: Evidence from unimodal and crossmodal dual conflict effects. <i>Cortex</i> , 2020, 133, 266-276.	2.4	16
20	Dysfunctional personality traits in adolescence: effects on alerting, orienting and executive control of attention. <i>Cognitive Processing</i> , 2017, 18, 183-193.	1.4	10
21	Accent discrimination abilities during the first days of life: An fNIRS study. <i>Brain and Language</i> , 2021, 223, 105039.	1.6	5
22	Impact of unilateral stroke on right hemisphere superiority in executive control. <i>Neuropsychologia</i> , 2021, 150, 107693.	1.6	4
23	The cost of attentional reorienting on conscious visual perception: an MEG study. <i>Cerebral Cortex</i> , 2023, 33, 2048-2060.	2.9	4
24	Cognitive Considerations in Major Depression: Evaluating the Effects of Pharmacotherapy and ECT on Mood and Executive Control Deficits. <i>Brain Sciences</i> , 2022, 12, 350.	2.3	3
25	Building a taxonomy of mental processes supporting social functioning to accelerate the integration between psychology and neuroscience: A commentary on Dang etÂal.. <i>NeuroImage</i> , 2022, 255, 119152.	4.2	1