

Marco Alessandro Petilli

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

275
citations

1039406

9
h-index

996533

15
g-index

27
all docs

27
docs citations

27
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	Inter-Individual Variability in tDCS Effects: A Narrative Review on the Contribution of Stable, Variable, and Contextual Factors. <i>Brain Sciences</i> , 2022, 12, 522.	1.1	37
2	The role of ventromedial prefrontal cortex and temporo-parietal junction in third-party punishment behavior. <i>NeuroImage</i> , 2019, 200, 501-510.	2.1	31
3	Cortical dynamics underpinning the self-other distinction of touch: A tMS-EEG study. <i>NeuroImage</i> , 2018, 178, 475-484.	2.1	26
4	Perceptual modality norms for 1,121 Italian words: A comparison with concreteness and imageability scores and an analysis of their impact in word processing tasks. <i>Behavior Research Methods</i> , 2020, 52, 1599-1616.	2.3	24
5	Is action video gaming related to sustained attention of adolescents?. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 1033-1039.	0.6	23
6	Mechanisms for handling nested dependencies in neural-network language models and humans. <i>Cognition</i> , 2021, 213, 104699.	1.1	22
7	What is difficult for you can be easy for me. Effects of increasing individual task demand on prefrontal lateralization: A tDCS study. <i>Neuropsychologia</i> , 2018, 109, 283-294.	0.7	15
8	Effectiveness of noninvasive brain stimulation in the treatment of anxiety disorders: a meta-analysis of sham or behaviour-controlled studies. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E592-E614.	1.4	14
9	Somatic and visceral effects of word valence, arousal and concreteness in a continuum lexical space. <i>Scientific Reports</i> , 2019, 9, 20254.	1.6	11
10	Images of the unseen: extrapolating visual representations for abstract and concrete words in a data-driven computational model. <i>Psychological Research</i> , 2022, 86, 2512-2532.	1.0	11
11	Fair play doesn't matter: MEP modulation as a neurophysiological signature of status quo bias in economic interactions. <i>NeuroImage</i> , 2014, 101, 150-158.	2.1	10
12	Semantic transparency is not invisibility: A computational model of perceptually-grounded conceptual combination in word processing. <i>Journal of Memory and Language</i> , 2020, 112, 104104.	1.1	9
13	Mind the stimulation site: Enhancing and diminishing sentence comprehension with anodal tDCS. <i>Brain and Language</i> , 2020, 204, 104757.	0.8	6
14	Explicit and Implicit Responses of Seeing Own vs. Others' Emotions: An Electromyographic Study on the Neurophysiological and Cognitive Basis of the Self-Mirroring Technique. <i>Frontiers in Psychology</i> , 2020, 11, 433.	1.1	6
15	Automated scoring for a Tablet-based Rey Figure copy task differentiates constructional, organisational, and motor abilities. <i>Scientific Reports</i> , 2021, 11, 14895.	1.6	6
16	Sustained-Paced Finger Tapping: A Novel Approach to Measure Internal Sustained Attention. <i>Frontiers in Psychology</i> , 2018, 9, 881.	1.1	5
17	Primary motor cortex and phonological recoding: A TMS-EMG study. <i>Neuropsychologia</i> , 2020, 139, 107368.	0.7	5
18	Goal Achievement Failure Drives Corticospinal Modulation in Promotion and Prevention Contexts. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 71.	1.0	4

#	ARTICLE	IF	CITATIONS
19	How difficult is it for adolescents to maintain attention? The differential effects of video games and sports. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 968-982.	0.6	2
20	Reduced visual attention in heterogeneous textures is reflected in occipital alpha and theta band activity. <i>PLoS ONE</i> , 2017, 12, e0187763.	1.1	1
21	Distractor context manipulation in visual search: How expectations modulate proactive control. <i>Cognition</i> , 2020, 196, 104129.	1.1	1