

Marco Alessandro Petilli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7156283/publications.pdf>

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 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Mechanisms for handling nested dependencies in neural-network language models and humans. <i>Cognition</i> , 2021, 213, 104699. | 1.1 | 22 |
| 5 | 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 |
| 6 | Distractor context manipulation in visual search: How expectations modulate proactive control. <i>Cognition</i> , 2020, 196, 104129. | 1.1 | 1 |
| 7 | Primary motor cortex and phonological recoding: A TMS-EMG study. <i>Neuropsychologia</i> , 2020, 139, 107368. | 0.7 | 5 |
| 8 | 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 |
| 9 | Mind the stimulation site: Enhancing and diminishing sentence comprehension with anodal tDCS. <i>Brain and Language</i> , 2020, 204, 104757. | 0.8 | 6 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | Is action video gaming related to sustained attention of adolescents?. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 1033-1039. | 0.6 | 23 |
| 17 | Sustained-Paced Finger Tapping: A Novel Approach to Measure Internal Sustained Attention. <i>Frontiers in Psychology</i> , 2018, 9, 881. | 1.1 | 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 | Cortical dynamics underpinning the self-other distinction of touch: AÂTMS-EEG study. <i>NeuroImage</i> , 2018, 178, 475-484. | 2.1 | 26 |
| 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 | 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 |