

Alexandre Sayal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2622761/publications.pdf>

Version: 2024-02-01

9
papers

85
citations

1937685
4
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

101
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Targeting dynamic facial processing mechanisms in superior temporal sulcus using a novel fMRI neurofeedback target. <i>Neuroscience</i> , 2019, 406, 97-108. | 2.3 | 23 |
| 2 | Self-Modulation of Premotor Cortex Interhemispheric Connectivity in a Real-Time Functional Magnetic Resonance Imaging Neurofeedback Study Using an Adaptive Approach. <i>Brain Connectivity</i> , 2019, 9, 662-672. | 1.7 | 15 |
| 3 | Identification of competing neural mechanisms underlying positive and negative perceptual hysteresis in the human visual system. <i>NeuroImage</i> , 2020, 221, 117153. | 4.2 | 14 |
| 4 | Training the social brain: Clinical and neural effects of an 8-week real-time functional magnetic resonance imaging neurofeedback Phase IIa Clinical Trial in Autism. <i>Autism</i> , 2021, 25, 1746-1760. | 4.1 | 13 |
| 5 | Evidence for distinct levels of neural adaptation to both coherent and incoherently moving visual surfaces in visual area hMT+. <i>NeuroImage</i> , 2018, 179, 540-547. | 4.2 | 7 |
| 6 | How much of the BOLD-fMRI signal can be approximated from simultaneous EEG data: relevance for the transfer and dissemination of neurofeedback interventions. <i>Journal of Neural Engineering</i> , 2020, 17, 046007. | 3.5 | 7 |
| 7 | The boundaries of state-space Granger causality analysis applied to BOLD simulated data: A comparative modelling and simulation approach. <i>Journal of Neuroscience Methods</i> , 2020, 341, 108758. | 2.5 | 3 |
| 8 | Inner Speech in Portuguese: Acquisition Methods, Database and First Results. <i>Lecture Notes in Computer Science</i> , 2018, , 438-447. | 1.3 | 2 |
| 9 | Functional Mapping of Inner Speech Areas: A Preliminary Study with Portuguese Speakers. <i>Lecture Notes in Computer Science</i> , 2018, , 166-176. | 1.3 | 1 |