

Alexandre Sayal

List of Publications by Year in descending order

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1937685

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1588992

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docs citations

9
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101
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	Inner Speech in Portuguese: Acquisition Methods, Database and First Results. <i>Lecture Notes in Computer Science</i> , 2018, , 438-447.	1.3	2
8	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
9	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