

# Theo F Marins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4797764/publications.pdf>

Version: 2024-02-01

9  
papers

967  
citations

1163117  
8  
h-index

1474206  
9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2281  
citing authors

#	ARTICLE	IF	CITATIONS
1	Variability in the analysis of a single neuroimaging dataset by many teams. <i>Nature</i> , 2020, 582, 84-88.	27.8	634
2	Structural and functional brain rewiring clarifies preserved interhemispheric transfer in humans born without the corpus callosum. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7843-7848.	7.1	100
3	Enhancing Motor Network Activity Using Real-Time Functional MRI Neurofeedback of Left Premotor Cortex. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 341.	2.0	69
4	Structural and functional connectivity changes in response to short-term neurofeedback training with motor imagery. <i>NeuroImage</i> , 2019, 194, 283-290.	4.2	52
5	Can we predict real-time <scp>fMRI</scp> neurofeedback learning success from pretraining brain activity?. <i>Human Brain Mapping</i> , 2020, 41, 3839-3854.	3.6	27
6	Predictors of real-time fMRI neurofeedback performance and improvement – A machine learning mega-analysis. <i>NeuroImage</i> , 2021, 237, 118207.	4.2	22
7	Increase in Short-Interval Intracortical Facilitation of the Motor Cortex after Low-Frequency Repetitive Magnetic Stimulation of the Unaffected Hemisphere in the Subacute Phase after Stroke. <i>Neural Plasticity</i> , 2015, 2015, 1-7.	2.2	21
8	Prospective motion correction of fMRI: Improving the quality of resting state data affected by large head motion. <i>NeuroImage</i> , 2020, 212, 116594.	4.2	16
9	Cortical lateralization of cheirosensory processing in callosal dysgenesis. <i>NeuroImage: Clinical</i> , 2019, 23, 101808.	2.7	2