Eduardo A Aponte

List of Publications by Year
in descending order

12 papers	242 citations	1307594 7 h-index	1281871 11 g-index
20 all docs	20 docs citations	20 times ranked	245 citing authors

#	Article	IF	Citations
1	TAPAS: An Open-Source Software Package for Translational Neuromodeling and Computational Psychiatry. Frontiers in Psychiatry, 2021, 12, 680811.	2.6	69
2	mpdcm: A toolbox for massively parallel dynamic causal modeling. Journal of Neuroscience Methods, 2016, 257, 7-16.	2.5	35
3	Generative models for clinical applications in computational psychiatry. Wiley Interdisciplinary Reviews: Cognitive Science, 2018, 9, e1460.	2.8	34
4	Computational models of eye movements and their application to schizophrenia. Current Opinion in Behavioral Sciences, 2016, 11, 21-29.	3.9	21
5	The Stochastic Early Reaction, Inhibition, and late Action (SERIA) model for antisaccades. PLoS Computational Biology, 2017, 13, e1005692.	3.2	21
6	Inflexible social inference in individuals with subclinical persecutory delusional tendencies. Schizophrenia Research, 2020, 215, 344-351.	2.0	21
7	Inversion of hierarchical Bayesian models using Gaussian processes. NeuroImage, 2015, 118, 133-145.	4.2	12
8	Inhibition failures and late errors in the antisaccade task: influence of cue delay. Journal of Neurophysiology, 2018, 120, 3001-3016.	1.8	6
9	Switch costs in inhibitory control and voluntary behaviour: A computational study of the antisaccade task. European Journal of Neuroscience, 2019, 50, 3205-3220.	2.6	5
10	An introduction to thermodynamic integration and application to dynamic causal models. Cognitive Neurodynamics, 2022, 16, 1-15.	4.0	4
11	Computational Dissociation of Dopaminergic and Cholinergic Effects on Action Selection and Inhibitory Control. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 364-372.	1.5	3
12	T64. LINKING SUBCLINICAL PERSECUTORY IDEATION TO INFLEXIBLE SOCIAL INFERENCE UNDER UNCERTAINTY. Schizophrenia Bulletin, 2020, 46, S255-S256.	4.3	0