

Jaime J Castellon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/399486/publications.pdf>

Version: 2024-02-01

14
papers

1,120
citations

759233

12
h-index

1058476

14
g-index

21
all docs

21
docs citations

21
times ranked

2408
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	Associations between dopamine D2 receptor availability and BMI depend on age. <i>NeuroImage</i> , 2016, 138, 176-183.	4.2	83
3	Spontaneous Eye Blink Rate (EBR) Is Uncorrelated with Dopamine D2 Receptor Availability and Unmodulated by Dopamine Agonism in Healthy Adults. <i>ENeuro</i> , 2017, 4, ENEURO.0211-17.2017.	1.9	66
4	Subjective value representations during effort, probability and time discounting across adulthood. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 449-459.	3.0	63
5	Emotion dynamics across adulthood in everyday life: Older adults are more emotionally stable and better at regulating desires.. <i>Emotion</i> , 2021, 21, 453-464.	1.8	60
6	Differential regional decline in dopamine receptor availability across adulthood: Linear and nonlinear effects of age. <i>Human Brain Mapping</i> , 2019, 40, 3125-3138.	3.6	52
7	Reduced effects of age on dopamine D2 receptor levels in physically active adults. <i>NeuroImage</i> , 2017, 148, 123-129.	4.2	32
8	Individual Differences in Dopamine Are Associated with Reward Discounting in Clinical Groups But Not in Healthy Adults. <i>Journal of Neuroscience</i> , 2019, 39, 321-332.	3.6	30
9	FTO affects food cravings and interacts with age to influence age-related decline in food cravings. <i>Physiology and Behavior</i> , 2018, 192, 188-193.	2.1	18
10	Mesolimbic dopamine D2 receptors and neural representations of subjective value. <i>Scientific Reports</i> , 2019, 9, 20229.	3.3	18
11	Younger and older adultsâ€™ collaborative recall of shared and unshared emotional pictures. <i>Memory and Cognition</i> , 2017, 45, 716-730.	1.6	17
12	Individual differences in dopamine D2 receptor availability correlate with reward valuation. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 739-747.	2.0	13
13	Dopaminergic modulation of reward discounting in healthy rats: a systematic review and meta-analysis. <i>Psychopharmacology</i> , 2021, 238, 711-723.	3.1	13
14	Reproducibility of the correlative triad among aging, dopamine receptor availability, and cognition.. <i>Psychology and Aging</i> , 2019, 34, 921-932.	1.6	13