

# MarÃ-a-AntÃ²nia Parcet

## List of Publications by Year in descending order

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29  
papers

1,138  
citations

394421

19  
h-index

477307

29  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1774  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reading Salt Activates Gustatory Brain Regions: fMRI Evidence for Semantic Grounding in a Novel Sensory Modality. <i>Cerebral Cortex</i> , 2012, 22, 2554-2563.	2.9	144
2	Reduced striatal volume in cocaine-dependent patients. <i>NeuroImage</i> , 2011, 56, 1021-1026.	4.2	128
3	Personality and inhibitory deficits in the stop-signal task: the mediating role of Gray's anxiety and impulsivity. <i>Personality and Individual Differences</i> , 2001, 31, 975-986.	2.9	97
4	Measuring Impulsivity in School-Aged Boys and Examining Its Relationship with ADHD and ODD Ratings. <i>Journal of Abnormal Child Psychology</i> , 2004, 32, 295-304.	3.5	90
5	Lower activation in the right frontoparietal network during a counting Stroop task in a cocaine-dependent group. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 111-118.	1.8	67
6	Compensatory activations in patients with multiple sclerosis during preserved performance on the auditory N-back task. <i>Human Brain Mapping</i> , 2007, 28, 424-430.	3.6	64
7	Compensatory cortical mechanisms in Parkinson's disease evidenced with fMRI during the performance of pre-learned sequential movements. <i>Brain Research</i> , 2007, 1147, 265-271.	2.2	63
8	Long-term brain effects of N-back training: an fMRI study. <i>Brain Imaging and Behavior</i> , 2019, 13, 1115-1127.	2.1	40
9	A cross-sectional and longitudinal study on the protective effect of bilingualism against dementia using brain atrophy and cognitive measures. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 11.	6.2	39
10	The role of Gray's impulsivity in anxiety-mediated differences in resistance to extinction. <i>European Journal of Personality</i> , 2000, 14, 185-198.	3.1	37
11	Right parietal hypoactivation in a cocaine-dependent group during a verbal working memory task. <i>Brain Research</i> , 2011, 1375, 111-119.	2.2	37
12	Linking personality and brain anatomy: a structural MRI approach to Reinforcement Sensitivity Theory. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 329-338.	3.0	32
13	Implicit Word Cues Facilitate Impaired Naming Performance: Evidence from a Case of Anomia. <i>Brain and Language</i> , 2001, 79, 185-200.	1.6	29
14	Behavioral activation system modulation on brain activation during appetitive and aversive stimulus processing. <i>Social Cognitive and Affective Neuroscience</i> , 2010, 5, 18-28.	3.0	26
15	Anxiety and counter-conditioning: the role of the behavioral inhibition system in the ability to associate aversive stimuli with future rewards. <i>Personality and Individual Differences</i> , 1999, 27, 1167-1179.	2.9	24
16	Selective alteration of native, but not second language articulation in a patient with foreign accent syndrome. <i>NeuroReport</i> , 2004, 15, 2267-2270.	1.2	24
17	Individual differences in reward sensitivity and attentional focus. <i>Personality and Individual Differences</i> , 2002, 33, 979-996.	2.9	23
18	Impulsivity and anxiety differences in cognitive inhibition. <i>Personality and Individual Differences</i> , 1997, 23, 1055-1064.	2.9	21

#	ARTICLE	IF	CITATIONS
19	A comparison of brain activation patterns during covert and overt paced auditory serial addition test tasks. <i>Human Brain Mapping</i> , 2008, 29, 644-650.	3.6	19
20	Frontostriatal response to set switching is moderated by reward sensitivity. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 423-430.	3.0	19
21	Functional Connectivity Between Superior Parietal Lobule and Primary Visual Cortex â€œat Restâ€ Predicts Visual Search Efficiency. <i>Brain Connectivity</i> , 2015, 5, 517-526.	1.7	19
22	Reward network connectivity â€œat restâ€ is associated with reward sensitivity in healthy adults: A resting-state fMRI study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2019, 19, 726-736.	2.0	19
23	Reduced posterior parietal cortex activation after training on a visual search task. <i>NeuroImage</i> , 2016, 135, 204-213.	4.2	15
24	The role of attentional anterior network on threat-related attentional biases in anxiety. <i>Personality and Individual Differences</i> , 2002, 32, 715-728.	2.9	14
25	BRIEF REPORT Setâ€shifting and sensitivity to reward: A possible dopamine mechanism for explaining disinhibitory disorders. <i>Cognition and Emotion</i> , 2003, 17, 951-959.	2.0	12
26	Leftâ€handed musicians show a higher probability of atypical cerebral dominance for language. <i>Human Brain Mapping</i> , 2020, 41, 2048-2058.	3.6	12
27	Grey matter reduction in the occipitotemporal cortex in Spanish children with dyslexia: A voxel-based morphometry study. <i>Journal of Neurolinguistics</i> , 2020, 53, 100873.	1.1	9
28	Individual Differences in Hippocampal Volume as a Function of BMI and Reward Sensitivity. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 53.	2.0	8
29	Separate Contribution of Striatum Volume and Pitch Discrimination to Individual Differences in Music Reward. <i>Psychological Science</i> , 2019, 30, 1352-1361.	3.3	7