

Daniela Mier

List of Publications by Year in descending order

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58
papers

5,496
citations

147566

31
h-index

128067

60
g-index

61
all docs

61
docs citations

61
times ranked

8167
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxytocin Modulates Neural Circuitry for Social Cognition and Fear in Humans. <i>Journal of Neuroscience</i> , 2005, 25, 11489-11493.	1.7	1,431
2	Neural substrates of pleiotropic action of genetic variation in COMT: a meta-analysis. <i>Molecular Psychiatry</i> , 2010, 15, 918-927.	4.1	452
3	Test-retest reliability of resting-state connectivity network characteristics using fMRI and graph theoretical measures. <i>NeuroImage</i> , 2012, 59, 1404-1412.	2.1	414
4	Neural Mechanisms of a Genome-Wide Supported Psychosis Variant. <i>Science</i> , 2009, 324, 605-605.	6.0	375
5	Test-retest reliability of evoked BOLD signals from a cognitive-emotive fMRI test battery. <i>NeuroImage</i> , 2012, 60, 1746-1758.	2.1	268
6	Genome-Wide Association-, Replication-, and Neuroimaging Study Implicates HOMER1 in the Etiology of Major Depression. <i>Biological Psychiatry</i> , 2010, 68, 578-585.	0.7	156
7	On Framing Effects in Decision Making: Linking Lateral versus Medial Orbitofrontal Cortex Activation to Choice Outcome Processing. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 1198-1211.	1.1	139
8	Imaging gene-substance interactions: The effect of the DRD2 Taq1A polymorphism and the dopamine agonist bromocriptine on the brain activation during the anticipation of reward. <i>Neuroscience Letters</i> , 2006, 405, 196-201.	1.0	137
9	Effects of a genome-wide supported psychosis risk variant on neural activation during a theory-of-mind task. <i>Molecular Psychiatry</i> , 2011, 16, 462-470.	4.1	133
10	Superior "theory of mind"™ in borderline personality disorder: An analysis of interaction behavior in a virtual trust game. <i>Psychiatry Research</i> , 2011, 187, 224-233.	1.7	129
11	Amygdala habituation: A reliable fMRI phenotype. <i>NeuroImage</i> , 2014, 103, 383-390.	2.1	119
12	Cognitive state and connectivity effects of the genome-wide significant psychosis variant in ZNF804A. <i>NeuroImage</i> , 2011, 54, 2514-2523.	2.1	108
13	Neuronal correlates of social cognition in borderline personality disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 531-537.	1.5	105
14	Evidence for a general face salience signal in human amygdala. <i>NeuroImage</i> , 2011, 54, 3111-3116.	2.1	104
15	The Influence of Antipsychotic Treatment on Brain Reward System Reactivity in Schizophrenia Patients. <i>Pharmacopsychiatry</i> , 2007, 40, 196-198.	1.7	88
16	Health anxiety and hypochondriasis in the light of DSM-5. <i>Anxiety, Stress and Coping</i> , 2016, 29, 219-239.	1.7	86
17	Ventral striatal activation during attribution of stimulus saliency and reward anticipation is correlated in unmedicated first episode schizophrenia patients. <i>Schizophrenia Research</i> , 2012, 140, 114-121.	1.1	83
18	Simultaneous EEG and fMRI Reveals a Causally Connected Subcortical-Cortical Network during Reward Anticipation. <i>Journal of Neuroscience</i> , 2013, 33, 14526-14533.	1.7	80

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19	Induction and quantification of prefrontal cortical network plasticity using 5 Hz rTMS and fMRI. <i>Human Brain Mapping</i> , 2014, 35, 140-151.	1.9	64
20	The involvement of emotion recognition in affective theory of mind. <i>Psychophysiology</i> , 2010, 47, no-no.	1.2	62
21	Neuronal correlates of affective theory of mind in schizophrenia out-patients: evidence for a baseline deficit. <i>Psychological Medicine</i> , 2010, 40, 1607-1617.	2.7	61
22	Advantages in functional imaging of the brain. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 249.	1.0	61
23	The role of emotional inhibitory control in specific internet addiction – an fMRI study. <i>Behavioural Brain Research</i> , 2017, 324, 1-14.	1.2	53
24	Reduced activation in ventral striatum and ventral tegmental area during probabilistic decision-making in schizophrenia. <i>Schizophrenia Research</i> , 2014, 156, 143-149.	1.1	52
25	Evidence for altered amygdala activation in schizophrenia in an adaptive emotion recognition task. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 195-203.	0.9	45
26	Reduced embodied simulation in psychopathy. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 479-487.	1.3	42
27	Social-Cognitive Deficits in Schizophrenia. <i>Current Topics in Behavioral Neurosciences</i> , 2015, 30, 397-409.	0.8	40
28	Cognitive Biases in Pathological Health Anxiety. <i>Clinical Psychological Science</i> , 2016, 4, 464-479.	2.4	40
29	Emotion recognition in borderline personality disorder: effects of emotional information on negative bias. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2015, 2, 10.	1.1	39
30	Investigation of metamemory functioning in the at-risk mental state for psychosis. <i>Psychological Medicine</i> , 2015, 45, 3329-3340.	2.7	35
31	Increased orbitofrontal cortex activation associated with ‘‘pro-obsessive’’ antipsychotic treatment in patients with schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 89-99.	1.4	35
32	Aberrant activity and connectivity of the posterior superior temporal sulcus during social cognition in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 597-610.	1.8	35
33	Understanding the impact of 5-HTTLPR, antidepressants, and acute tryptophan depletion on brain activation during facial emotion processing: A review of the imaging literature. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 71, 176-197.	2.9	32
34	Childhood maltreatment is associated with depression but not with hypochondriasis in later life. <i>Journal of Psychosomatic Research</i> , 2014, 77, 104-108.	1.2	27
35	Reduced activation in the ventral striatum during probabilistic decision-making in patients in an at-risk mental state. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 163-173.	1.4	26
36	Neuronal and Behavioral Correlates of Health Anxiety: Results of an Illness-Related Emotional Stroop Task. <i>Neuropsychobiology</i> , 2013, 67, 93-102.	0.9	24

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37	Bias against disconfirmatory evidence in the "at-risk mental state"™ and during psychosis. <i>Psychiatry Research</i> , 2016, 238, 242-250.	1.7	23
38	The human mirror neuron system" A common neural basis for social cognition?. <i>Psychophysiology</i> , 2021, 58, e13781.	1.2	23
39	Metamemory in schizophrenia: Retrospective confidence ratings interact with neurocognitive deficits. <i>Psychiatry Research</i> , 2015, 225, 596-603.	1.7	22
40	Associations of pineal volume, chronotype and symptom severity in adults with attention deficit hyperactivity disorder and healthy controls. <i>European Neuropsychopharmacology</i> , 2016, 26, 1119-1126.	0.3	22
41	Impaired emotion processing and a reduction in trust in patients with somatic symptom disorder. <i>Clinical Psychology and Psychotherapy</i> , 2018, 25, 163-172.	1.4	22
42	Emotion dysregulation in hypochondriasis and depression. <i>Clinical Psychology and Psychotherapy</i> , 2017, 24, 1254-1262.	1.4	21
43	Early Memories of Individuals on the Autism Spectrum Assessed Using Online Self-Reports. <i>Frontiers in Psychiatry</i> , 2016, 7, 79.	1.3	15
44	fMRI adaptation reveals: The human mirror neuron system discriminates emotional valence. <i>Cortex</i> , 2020, 128, 270-280.	1.1	15
45	No feelings for me, no feelings for you: A meta-analysis on alexithymia and empathy in psychopathy. <i>Personality and Individual Differences</i> , 2022, 194, 111658.	1.6	15
46	A diary-based modification of symptom attributions in pathological health anxiety: Effects on symptom report and cognitive biases.. <i>Journal of Consulting and Clinical Psychology</i> , 2015, 83, 578-589.	1.6	14
47	Dynamic Causal Modeling for fMRI With Wilson-Cowan-Based Neuronal Equations. <i>Frontiers in Neuroscience</i> , 2020, 14, 593867.	1.4	14
48	Nucleus accumbens activation is linked to salience in social decision making. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 701-712.	1.8	13
49	Neural correlates of an attentional bias to health-threatening stimuli in individuals with pathological health anxiety. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 200-209.	1.4	13
50	Hyperfunctioning of the right posterior superior temporal sulcus in response to neutral facial expressions presents an endophenotype of schizophrenia. <i>Neuropsychopharmacology</i> , 2020, 45, 1346-1352.	2.8	12
51	Eyetracking of social preference choices reveals normal but faster processing in autism. <i>Neuropsychologia</i> , 2015, 72, 70-79.	0.7	11
52	Early cognitive basic symptoms are accompanied by neurocognitive impairment in patients with an "at-risk mental state"™ for psychosis. <i>Microbial Biotechnology</i> , 2018, 12, 586-595.	0.9	11
53	Reduced activity and connectivity of left amygdala in patients with schizophrenia treated with clozapine or olanzapine. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 931-940.	1.8	8
54	Scary symptoms? Functional magnetic resonance imaging evidence for symptom interpretation bias in pathological health anxiety. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 195-207.	1.8	8

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55	Cough Is Dangerous: Neural Correlates of Implicit Body Symptoms Associations. <i>Frontiers in Psychology</i> , 2016, 7, 247.	1.1	6
56	Genetic risk for schizophrenia impacts Theory-of-Mind-related brain activation. <i>Molecular Psychiatry</i> , 2011, 16, 353-353.	4.1	5
57	Effective connectivity of the human mirror neuron system during social cognition. <i>Social Cognitive and Affective Neuroscience</i> , 2022, 17, 732-743.	1.5	5
58	The effect of ethnicity and team membership on face processing: a cultural neuroscience perspective. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 1017-1025.	1.5	4