

# Daniela Mier

## List of Publications by Citations

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59  
papers

4,483  
citations

28  
h-index

61  
g-index

61  
ext. papers

5,098  
ext. citations

5.7  
avg, IF

5.06  
L-index

#	Paper	IF	Citations
59	Oxytocin modulates neural circuitry for social cognition and fear in humans. <i>Journal of Neuroscience</i> , <b>2005</b> , 25, 11489-93	6.6	1227
58	Neural substrates of pleiotropic action of genetic variation in COMT: a meta-analysis. <i>Molecular Psychiatry</i> , <b>2010</b> , 15, 918-27	15.1	393
57	Neural mechanisms of a genome-wide supported psychosis variant. <i>Science</i> , <b>2009</b> , 324, 605	33.3	329
56	Test-retest reliability of resting-state connectivity network characteristics using fMRI and graph theoretical measures. <i>NeuroImage</i> , <b>2012</b> , 59, 1404-12	7.9	319
55	Test-retest reliability of evoked BOLD signals from a cognitive-emotive fMRI test battery. <i>NeuroImage</i> , <b>2012</b> , 60, 1746-58	7.9	216
54	Genome-wide association-, replication-, and neuroimaging study implicates HOMER1 in the etiology of major depression. <i>Biological Psychiatry</i> , <b>2010</b> , 68, 578-85	7.9	139
53	Imaging gene-substance interactions: the effect of the DRD2 TaqIA polymorphism and the dopamine agonist bromocriptine on the brain activation during the anticipation of reward. <i>Neuroscience Letters</i> , <b>2006</b> , 405, 196-201	3.3	128
52	On framing effects in decision making: linking lateral versus medial orbitofrontal cortex activation to choice outcome processing. <i>Journal of Cognitive Neuroscience</i> , <b>2006</b> , 18, 1198-211	3.1	123
51	Effects of a genome-wide supported psychosis risk variant on neural activation during a theory-of-mind task. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 462-70	15.1	122
50	Superior theory of mind in borderline personality disorder: an analysis of interaction behavior in a virtual trust game. <i>Psychiatry Research</i> , <b>2011</b> , 187, 224-33	9.9	115
49	Cognitive state and connectivity effects of the genome-wide significant psychosis variant in ZNF804A. <i>NeuroImage</i> , <b>2011</b> , 54, 2514-23	7.9	102
48	Amygdala habituation: a reliable fMRI phenotype. <i>NeuroImage</i> , <b>2014</b> , 103, 383-390	7.9	88
47	Evidence for a general face salience signal in human amygdala. <i>NeuroImage</i> , <b>2011</b> , 54, 3111-6	7.9	87
46	Neuronal correlates of social cognition in borderline personality disorder. <i>Social Cognitive and Affective Neuroscience</i> , <b>2013</b> , 8, 531-7	4	85
45	The influence of antipsychotic treatment on brain reward system reactivity in schizophrenia patients. <i>Pharmacopsychiatry</i> , <b>2007</b> , 40, 196-8	2	81
44	Ventral striatal activation during attribution of stimulus saliency and reward anticipation is correlated in unmedicated first episode schizophrenia patients. <i>Schizophrenia Research</i> , <b>2012</b> , 140, 114-21	3.6	72
43	Simultaneous EEG and fMRI reveals a causally connected subcortical-cortical network during reward anticipation. <i>Journal of Neuroscience</i> , <b>2013</b> , 33, 14526-33	6.6	69

42	Health anxiety and hypochondriasis in the light of DSM-5. <i>Anxiety, Stress and Coping</i> , <b>2016</b> , 29, 219-39	3.1	55
41	Neuronal correlates of affective theory of mind in schizophrenia out-patients: evidence for a baseline deficit. <i>Psychological Medicine</i> , <b>2010</b> , 40, 1607-17	6.9	53
40	Induction and quantification of prefrontal cortical network plasticity using 5 Hz rTMS and fMRI. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 140-51	5.9	49
39	Reduced activation in ventral striatum and ventral tegmental area during probabilistic decision-making in schizophrenia. <i>Schizophrenia Research</i> , <b>2014</b> , 156, 143-9	3.6	39
38	Advantages in functional imaging of the brain. <i>Frontiers in Human Neuroscience</i> , <b>2015</b> , 9, 249	3.3	38
37	The involvement of emotion recognition in affective theory of mind. <i>Psychophysiology</i> , <b>2010</b> , 47, 1028-39	4.1	37
36	Evidence for altered amygdala activation in schizophrenia in an adaptive emotion recognition task. <i>Psychiatry Research - Neuroimaging</i> , <b>2014</b> , 221, 195-203	2.9	36
35	Emotion recognition in borderline personality disorder: effects of emotional information on negative bias. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , <b>2015</b> , 2, 10	4.9	32
34	Reduced embodied simulation in psychopathy. <i>World Journal of Biological Psychiatry</i> , <b>2014</b> , 15, 479-87	3.8	32
33	The role of emotional inhibitory control in specific internet addiction - an fMRI study. <i>Behavioural Brain Research</i> , <b>2017</b> , 324, 1-14	3.4	29
32	Social-Cognitive Deficits in Schizophrenia. <i>Current Topics in Behavioral Neurosciences</i> , <b>2017</b> , 30, 397-409	3.4	29
31	Increased orbitofrontal cortex activation associated with "pro-obsessive" antipsychotic treatment in patients with schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , <b>2015</b> , 40, 89-99	4.5	27
30	Aberrant activity and connectivity of the posterior superior temporal sulcus during social cognition in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2017</b> , 267, 597-610	5.1	25
29	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> , <b>2015</b> , 40, 163-73	4.5	24
28	Cognitive Biases in Pathological Health Anxiety: The Contribution of Attention, Memory, and Evaluation Processes. <i>Clinical Psychological Science</i> , <b>2016</b> , 4, 464-479	6	23
27	Childhood maltreatment is associated with depression but not with hypochondriasis in later life. <i>Journal of Psychosomatic Research</i> , <b>2014</b> , 77, 104-8	4.1	23
26	Investigation of metamemory functioning in the at-risk mental state for psychosis. <i>Psychological Medicine</i> , <b>2015</b> , 45, 3329-40	6.9	23
25	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> , <b>2016</b> , 71, 176-197	9	20

24	Neuronal and behavioral correlates of health anxiety: results of an illness-related emotional Stroop task. <i>Neuropsychobiology</i> , <b>2013</b> , 67, 93-102	4	19
23	Associations of pineal volume, chronotype and symptom severity in adults with attention deficit hyperactivity disorder and healthy controls. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 1119-26	1.2	18
22	Bias against disconfirmatory evidence in the at-risk mental state and during psychosis. <i>Psychiatry Research</i> , <b>2016</b> , 238, 242-250	9.9	17
21	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> , <b>2015</b> , 83, 578-89	6.5	13
20	Metamemory in schizophrenia: retrospective confidence ratings interact with neurocognitive deficits. <i>Psychiatry Research</i> , <b>2015</b> , 225, 596-603	9.9	13
19	Emotion dysregulation in hypochondriasis and depression. <i>Clinical Psychology and Psychotherapy</i> , <b>2017</b> , 24, 1254-1262	2.9	11
18	Impaired emotion processing and a reduction in trust in patients with somatic symptom disorder. <i>Clinical Psychology and Psychotherapy</i> , <b>2018</b> , 25, 163-172	2.9	11
17	Early cognitive basic symptoms are accompanied by neurocognitive impairment in patients with an at-risk mental state for psychosis. <i>Microbial Biotechnology</i> , <b>2018</b> , 12, 586-595	3.3	10
16	Early Memories of Individuals on the Autism Spectrum Assessed Using Online Self-Reports. <i>Frontiers in Psychiatry</i> , <b>2016</b> , 7, 79	5	10
15	Neural correlates of an attentional bias to health-threatening stimuli in individuals with pathological health anxiety. <i>Journal of Psychiatry and Neuroscience</i> , <b>2017</b> , 42, 200-209	4.5	9
14	Eyetracking of social preference choices reveals normal but faster processing in autism. <i>Neuropsychologia</i> , <b>2015</b> , 72, 70-9	3.2	8
13	Symptomattributionsstile bei Hypochondrie. <i>Psychotherapeut</i> , <b>2013</b> , 58, 552-559	0.5	8
12	fMRI adaptation reveals: The human mirror neuron system discriminates emotional valence. <i>Cortex</i> , <b>2020</b> , 128, 270-280	3.8	7
11	Nucleus accumbens activation is linked to salience in social decision making. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2019</b> , 269, 701-712	5.1	6
10	The human mirror neuron system-A common neural basis for social cognition?. <i>Psychophysiology</i> , <b>2021</b> , 58, e13781	4.1	6
9	Genetic risk for schizophrenia impacts Theory-of-Mind-related brain activation. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 353	15.1	5
8	Scary symptoms? Functional magnetic resonance imaging evidence for symptom interpretation bias in pathological health anxiety. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2019</b> , 269, 195-207	5.1	5
7	Hyperfunctioning of the right posterior superior temporal sulcus in response to neutral facial expressions presents an endophenotype of schizophrenia. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1346-1352	8.7	4

6	Cough Is Dangerous: Neural Correlates of Implicit Body Symptoms Associations. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 247	3-4	4
5	Dynamic Causal Modeling for fMRI With Wilson-Cowan-Based Neuronal Equations. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 593867	5-1	3
4	The effect of ethnicity and team membership on face processing: a cultural neuroscience perspective. <i>Social Cognitive and Affective Neuroscience</i> , <b>2019</b> , 14, 1017-1025	4	2
3	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> , <b>2019</b> , 269, 931-940	5-1	2
2	No feelings for me, no feelings for you: A meta-analysis on alexithymia and empathy in psychopathy. <i>Personality and Individual Differences</i> , <b>2022</b> , 194, 111658	3-3	2
1	Elektronische Tagebücher optimieren die Kognitive Verhaltenstherapie bei Krankheitsängsten: Eine randomisiert-kontrollierte Studie. <i>Zeitschrift Fur Psychiatrie, Psychologie Und Psychotherapie</i> , <b>2015</b> , 63, 197-206	0-3	1