JÃ¼rgen Deckert

List of Publications by Year
in descending order

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61 papers	2,597 citations	201674 27 h-index	197818 49 g-index
61 all docs	61 docs citations	61 times ranked	3284 citing authors

#	Article	IF	Citations
1	Association Between A2a Receptor Gene Polymorphisms and Caffeine-Induced Anxiety. Neuropsychopharmacology, 2003, 28, 1694-1702.	5.4	295
2	Association between ADORA2A and DRD2 Polymorphisms and Caffeine-Induced Anxiety. Neuropsychopharmacology, 2008, 33, 2791-2800.	5.4	209
3	Association of the Anxiogenic and Alerting Effects of Caffeine with ADORA2A and ADORA1 Polymorphisms and Habitual Level of Caffeine Consumption. Neuropsychopharmacology, 2010, 35, 1973-1983.	5.4	182
4	Oxytocin Receptor Gene Methylation: Converging Multilevel Evidence for a Role in Social Anxiety. Neuropsychopharmacology, 2015, 40, 1528-1538.	5.4	155
5	Serotonin transporter gene hypomethylation predicts impaired antidepressant treatment response. International Journal of Neuropsychopharmacology, 2014, 17, 1167-1176.	2.1	146
6	Adenosine A2A receptor gene: Evidence for association of risk variants with panic disorder and anxious personality. Journal of Psychiatric Research, 2010, 44, 930-937.	3.1	90
7	Genetics of Anxiety Disorders. Current Psychiatry Reports, 2019, 21, 16.	4.5	80
8	Medial prefrontal cortex stimulation accelerates therapy response of exposure therapy in acrophobia. Brain Stimulation, 2017, 10, 291-297.	1.6	74
9	Adenosine A2A receptor gene (ADORA2A) variants may increase autistic symptoms and anxiety in autism spectrum disorder. European Child and Adolescent Psychiatry, 2010, 19, 67-74.	4.7	65
10	Panic disorder with agoraphobia from a behavioral neuroscience perspective: Applying the research principles formulated by the Research Domain Criteria (RDoC) initiative. Psychophysiology, 2016, 53, 312-322.	2.4	65
11	Developmental aspects of fear: Comparing the acquisition and generalization of conditioned fear in children and adults. Developmental Psychobiology, 2016, 58, 471-481.	1.6	62
12	The BDNF Val66Met Polymorphism Modulates the Generalization of Cued Fear Responses to a Novel Context. Neuropsychopharmacology, 2014, 39, 1187-1195.	5.4	61
13	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. Molecular Psychiatry, 2021, 26, 4179-4190.	7.9	58
14	Up-regulation of striatal adenosine A2A receptors in schizophrenia. NeuroReport, 2003, 14, 313-316.	1.2	55
15	Medial prefrontal cortex stimulation modulates the processing of conditioned fear. Frontiers in Behavioral Neuroscience, 2014, 8, 44.	2.0	55
16	ADORA2A Gene Variation, Caffeine, and Emotional Processing: A Multi-level Interaction on Startle Reflex. Neuropsychopharmacology, 2012, 37, 759-769.	5.4	52
17	Neural correlates of a standardized version of the trail making test in young and elderly adults: A functional near-infrared spectroscopy study. Neuropsychologia, 2014, 56, 271-279.	1.6	51
18	Influence of 5-HTT variation, childhood trauma and self-efficacy on anxiety traits: a gene-environment-coping interaction study. Journal of Neural Transmission, 2016, 123, 895-904.	2.8	46

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19	CRHR1 promoter hypomethylation: An epigenetic readout of panic disorder?. European Neuropsychopharmacology, 2017, 27, 360-371.	0.7	46
20	Timing matters: Change depends on the stage of treatment in cognitive behavioral therapy for panic disorder with agoraphobia.. Journal of Consulting and Clinical Psychology, 2014, 82, 141-153.	2.0	41
21	Neuronal nicotinic acetylcholine receptor Î±4 subunit (CHRNA4) and panic disorder: An association study. , 1997, 74, 199-201.		37
22	Effects of ADORA2A gene variation and caffeine on prepulse inhibition: A multi-level risk model of anxiety. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 40, 115-121.	4.8	37
23	Plasticity of Functional MAOA Gene Methylation in Acrophobia. International Journal of Neuropsychopharmacology, 2018, 21, 822-827.	2.1	36
24	A genome-wide association meta-analysis of prognostic outcomes following cognitive behavioural therapy in individuals with anxiety and depressive disorders. Translational Psychiatry, 2019, 9, 150.	4.8	35
25	Monoamine Oxidase A Gene Methylation and Its Role in Posttraumatic Stress Disorder: First Evidence from the South Eastern Europe (SEE)-PTSD Study. International Journal of Neuropsychopharmacology, 2018, 21, 423-432.	2.1	33
26	The role of safety behaviors in exposure-based treatment for panic disorder and agoraphobia: Associations to symptom severity, treatment course, and outcome. Journal of Anxiety Disorders, 2014, 28, 836-844.	3.2	30
27	Association of Adenosine Receptor Gene Polymorphisms and In Vivo Adenosine A1 Receptor Binding in The Human Brain. Neuropsychopharmacology, 2014, 39, 2989-2999.	5.4	29
28	Neuron-Specific Alterations in Signal Transduction Pathways associated with Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 40, 135-142.	2.6	29
29	The DNA methylome in panic disorder: a case-control and longitudinal psychotherapy-epigenetic study. Translational Psychiatry, 2019, 9, 314.	4.8	29
30	Neuropeptide S receptor gene: Fear-specific modulations of prefrontal activation. NeuroImage, 2013, 66, 353-360.	4.2	28
31	Modulation of prefrontal functioning in attention systems by NPSR1 gene variation. NeuroImage, 2015, 114, 199-206.	4.2	28
32	Monoamine Oxidase A Hypomethylation in Obsessive-Compulsive Disorder: Reversibility By Successful Psychotherapy?. International Journal of Neuropsychopharmacology, 2020, 23, 319-323.	2.1	27
33	The adenosine A2A receptor knockout mouse: a model for anxiety?. International Journal of Neuropsychopharmacology, 1998, 1, 187-190.	2.1	23
34	Pretreatment Cardiac Vagal Tone Predicts Dropout from and Residual Symptoms after Exposure Therapy in Patients with Panic Disorder and Agoraphobia. Psychotherapy and Psychosomatics, 2018, 87, 187-189.	8.8	23
35	Polymorphic MAO-A and 5-HT-Transporter Genes: Analysis of Interactions in Panic Disorder. World Journal of Biological Psychiatry, 2000, 1, 147-150.	2.6	19
36	Effect of CBT on Biased Semantic Network in Panic Disorder: A Multicenter fMRI Study Using Semantic Priming. American Journal of Psychiatry, 2020, 177, 254-264.	7.2	19

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37	Extending the vulnerabilityâ€“stress model of mental disorders: three-dimensional NPSR1 Ã— environment Ã— coping interaction study in anxiety. British Journal of Psychiatry, 2020, 217, 645-650.	2.8	19
38	ADORA2A genotype modulates interoceptive and exteroceptive processing in a fronto-insular network. European Neuropsychopharmacology, 2016, 26, 1274-1285.	0.7	18
39	The phenomenology of the first panic attack in clinical and community-based samples. Journal of Anxiety Disorders, 2014, 28, 522-529.	3.2	16
40	Neural correlates of individual differences in anxiety sensitivity: an fMRI study using semantic priming. Social Cognitive and Affective Neuroscience, 2016, 11, 1245-1254.	3.0	16
41	Whole-exome sequencing and gene-based rare variant association tests suggest that PLA2G4E might be a risk gene for panic disorder. Translational Psychiatry, 2018, 8, 41.	4.8	16
42	Hypermethylation of the serotonin transporter gene promoter in panic disorderâ€“Epigenetic imprint of comorbid depression?. European Neuropsychopharmacology, 2019, 29, 1161-1167.	0.7	16
43	Human BDNF rs6265 polymorphism as a mediator for the generalization of contextual anxiety. Journal of Neuroscience Research, 2019, 97, 300-312.	2.9	16
44	Adenosine A1 receptor and bipolar affective disorder: systematic screening of the gene and association studies. , 1998, 81, 18-23.		15
45	ADORA2A variation and adenosine A1 receptor availability in the human brain with a focus on anxiety-related brain regions: modulation by ADORA1 variation. Translational Psychiatry, 2020, 10, 406.	4.8	15
46	The mere physical presence of another person reduces human autonomic responses to aversive sounds. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192241.	2.6	15
47	Neuropeptide S receptor gene variation and neural correlates of cognitive emotion regulation. Social Cognitive and Affective Neuroscience, 2015, 10, 1730-1737.	3.0	12
48	LMD proteomics provides evidence for hippocampus field-specific motor protein abundance changes with relevance to Alzheimer's disease. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2017, 1865, 703-714.	2.3	10
49	Affective temperaments (TEMPS-A) in panic disorder and healthy probands: Genetic modulation by 5-HTT variation. World Journal of Biological Psychiatry, 2020, 21, 790-796.	2.6	9
50	Depression and hyperactivity in two patients with craniofrontonasal syndrome. American Journal of Medical Genetics, Part A, 2016, 170, 799-800.	1.2	7
51	The modulating impact of cigarette smoking on brain structure in panic disorder: a voxel-based morphometry study. Social Cognitive and Affective Neuroscience, 2020, 15, 849-859.	3.0	7
52	Vagal control of the heart decreases during increasing imminence of interoceptive threat in patients with panic disorder and agoraphobia. Scientific Reports, 2021, 11, 7960.	3.3	7
53	DNA hypomethylation of the KrÃ¼ppel-like factor 11 (KLF11) gene promoter: a putative biomarker of depression comorbidity in panic disorder and of non-anxious depression?. Journal of Neural Transmission, 2020, 127, 1539-1546.	2.8	6
54	Three Questions to Consider Before Applying Ecological Momentary Interventions (EMI) in Psychiatry. Frontiers in Psychiatry, 2020, 11, 333.	2.6	6

#	Article	IF	Citations
55	Construction and Validation of a Scale to Measure Loneliness and Isolation During Social Distancing and Its Effect on Mental Health. Frontiers in Psychiatry, 2022, 13, 798596.	2.6	6
56	Transfer of exposure therapy effects to a threat context not considered during treatment in patients with panic disorder and agoraphobia: Implications for potential mechanisms of change. Behaviour Research and Therapy, 2021, 142, 103886.	3.1	5
57	Serotonin transporter genotype modulates resting state and predator stress-induced amygdala perfusion in mice in a sex-dependent manner. PLoS ONE, 2021, 16, e0247311.	2.5	4
58	The cognitive anxiety sensitivity treatment (CAST) in anxiety prevention â€“ Focus on separation anxiety and interoception. European Neuropsychopharmacology, 2021, 53, 104-113.	0.7	4
59	Potential of Airborne LiDAR Derived Vegetation Structure for the Prediction of Animal Species Richness at Mount Kilimanjaro. Remote Sensing, 2022, 14, 786.	4.0	1
60	Social buffering of human fear is shaped by gender, social concern, and the presence of real vs virtual agents. Translational Psychiatry, 2021, 11, 641.	4.8	1
61	Anxiety disorders: causes, diagnosis and treatment. Acta Neuropsychiatrica, 2009, 21, 9-10.	2.1	0