Katharina Domschke

List of Publications by Year
in descending order

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210	12,009	43973	37111
papers	citations	48 h-index	96 g-index

217	217	217	14692
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. Nature Genetics, 2018, 50, 668-681.	9.4	2,224
2	Genome-wide meta-analysis of depression identifies 102 independent variants and highlights the importance of the prefrontal brain regions. Nature Neuroscience, 2019, 22, 343-352.	7.1	1,589
3	Interoceptive sensitivity in anxiety and anxiety disorders: An overview and integration of neurobiological findings. Clinical Psychology Review, 2010, 30, 1-11.	6.0	414
4	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. Nature Communications, 2019, 10, 4558.	5.8	363
5	Prevention of Psychosis. JAMA Psychiatry, 2020, 77, 755.	6.0	287
6	Stress resilience during the coronavirus pandemic. European Neuropsychopharmacology, 2020, 35, 12-16.	0.3	285
7	Biological markers for anxiety disorders, OCD and PTSD: A consensus statement. Part II: Neurochemistry, neurophysiology and neurocognition. World Journal of Biological Psychiatry, 2017, 18, 162-214.	1.3	226
8	The impact of the prolonged COVID-19 pandemic on stress resilience and mental health: A critical review across waves. European Neuropsychopharmacology, 2022, 55, 22-83.	0.3	200
9	Cannabinoid receptor 1 (CNR1) gene: Impact on antidepressant treatment response and emotion processing in Major Depression. European Neuropsychopharmacology, 2008, 18, 751-759.	0.3	158
10	Oxytocin Receptor Gene Methylation: Converging Multilevel Evidence for a Role in Social Anxiety. Neuropsychopharmacology, 2015, 40, 1528-1538.	2.8	155
11	Revise the revised? New dimensions of the neuroanatomical hypothesis of panic disorder. Journal of Neural Transmission, 2013, 120, 3-29.	1.4	147
12	Serotonin transporter gene hypomethylation predicts impaired antidepressant treatment response. International Journal of Neuropsychopharmacology, 2014, 17, 1167-1176.	1.0	146
13	Association of the functional V158M catechol-O-methyl-transferase polymorphism with panic disorder in women. International Journal of Neuropsychopharmacology, 2004, 7, 183-188.	1.0	145
14	Meta-analysis of COMT val158met in panic disorder: Ethnic heterogeneity and gender specificity. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 667-673.	1.1	134
15	Risk and protective factors for mental disorders beyond genetics: an evidenceâ€based atlas. World Psychiatry, 2021, 20, 417-436.	4.8	127
16	Genetics of generalized anxiety disorder and related traits. Dialogues in Clinical Neuroscience, 2017, 19, 159-168.	1.8	123
17	Biological markers for anxiety disorders, OCD and PTSD â€“ a consensus statement. Part I: Neuroimaging and genetics. World Journal of Biological Psychiatry, 2016, 17, 321-365.	1.3	118
18	Association of the functional [minus sign]1019C/G 5-HT 1A polymorphism with prefrontal cortex and amygdala activation measured with 3 T fMRI in panic disorder. International Journal of Neuropsychopharmacology, 2006, 9, 349.	1.0	116

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19	Imaging genetics of anxiety disorders. NeuroImage, 2010, 53, 822-831.	2.1	113
20	Brain-derived neurotrophic factor (BDNF) gene: no major impact on antidepressant treatment response. International Journal of Neuropsychopharmacology, 2010, 13, 93.	1.0	104
21	TDM in psychiatry and neurology: A comprehensive summary of the consensus guidelines for therapeutic drug monitoring in neuropsychopharmacology, update 2017; a tool for clinicians. World Journal of Biological Psychiatry, 2018, 19, 162-174.	1.3	103
22	Neurobiological markers predicting treatment response in anxiety disorders: A systematic review and implications for clinical application. Neuroscience and Biobehavioral Reviews, 2016, 66, 143-162.	2.9	101
23	Monoamine oxidase A gene DNA hypomethylation â€“ a risk factor for panic disorder?. International Journal of Neuropsychopharmacology, 2012, 15, 1217-1228.	1.0	100
24	Life events in panic disorder-an update on â€œcandidate stressorsâ€• Depression and Anxiety, 2010, 27, 716-730.	2.0	95
25	Neuropeptide Y (NPY) gene: Impact on emotional processing and treatment response in anxious depression. European Neuropsychopharmacology, 2010, 20, 301-309.	0.3	95
26	Review of dysthymia and persistent depressive disorder: history, correlates, and clinical implications. Lancet Psychiatry,the, 2020, 7, 801-812.	3.7	94
27	Influence of the catechol-O-methyltransferase val158met genotype on amygdala and prefrontal cortex emotional processing in panic disorder. Psychiatry Research - Neuroimaging, 2008, 163, 13-20.	0.9	93
28	Oxytocin Facilitates Pavlovian Fear Learning in Males. Neuropsychopharmacology, 2016, 41, 932-939.	2.8	92
29	Neuropeptide-S (NPS) Receptor Genotype Modulates Basolateral Amygdala Responsiveness to Aversive Stimuli. Neuropsychopharmacology, 2011, 36, 1879-1885.	2.8	85
30	The role of adenosine receptors in mood and anxiety disorders. Journal of Neurochemistry, 2019, 151, 11-27.	2.1	76
31	The applied implications of epigenetics in anxiety, affective and stress-related disorders - A review and synthesis on psychosocial stress, psychotherapy and prevention. Clinical Psychology Review, 2020, 77, 101830.	6.0	76
32	Association of Serotonin Transporter Gene AluJb Methylation with Major Depression, Amygdala Responsiveness, 5-HTTLPR/rs25531 Polymorphism, and Stress. Neuropsychopharmacology, 2018, 43, 1308-1316.	2.8	73
33	Pharmacogenetics of antidepressant response: A polygenic approach. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 75, 128-134.	2.5	71
34	Disadvantage of Social Sensitivity: Interaction of Oxytocin Receptor Genotype and Child Maltreatment on Brain Structure. Biological Psychiatry, 2016, 80, 398-405.	0.7	69
35	Metaâ€analysis argues for a femaleâ€specific role of MAOAâ€uVNTR in panic disorder in four European populations. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 786-793.	1.1	63
36	Catechol-O-methyltransferase gene variation: Impact on amygdala response to aversive stimuli. NeuroImage, 2012, 60, 2222-2229.	2.1	63

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37	Epigenetic signature of panic disorder: A role of glutamate decarboxylase 1 (GAD1) DNA hypomethylation?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 46, 189-196.	2.5	62
38	Developmental aspects of fear: Comparing the acquisition and generalization of conditioned fear in children and adults. Developmental Psychobiology, 2016, 58, 471-481.	0.9	62
39	Making Sense of Epigenetics. International Journal of Neuropsychopharmacology, 2016, 19, pyw058.	1.0	60
40	Autoimmune encephalitis as a differential diagnosis of schizophreniform psychosis: clinical symptomatology, pathophysiology, diagnostic approach, and therapeutic considerations. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 803-818.	1.8	59
41	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. Molecular Psychiatry, 2021, 26, 4179-4190.	4.1	58
42	Monoamine oxidase A variant influences antidepressant treatment response in female patients with Major Depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 224-228.	2.5	57
43	Cerebrospinal fluid, antineuronal autoantibody, EEG, and MRI findings from 992 patients with schizophreniform and affective psychosis. Translational Psychiatry, 2020, 10, 279.	2.4	57
44	Neuropeptide S receptor gene (NPSR) and life events: G Ã— E effects on anxiety sensitivity and its subdimensions. World Journal of Biological Psychiatry, 2014, 15, 17-25.	1.3	56
45	NCAN Cross-Disorder Risk Variant Is Associated With Limbic Gray Matter Deficits in Healthy Subjects and Major Depression. Neuropsychopharmacology, 2015, 40, 2510-2516.	2.8	56
46	Epigenetic signature of MAOA and MAOB genes in mental disorders. Journal of Neural Transmission, 2018, 125, 1581-1588.	1.4	54
47	Chromosome 4q31â€34 panic disorder risk locus: Association of neuropeptide Y Y5 receptor variants. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 510-516.	1.1	52
48	ADORA2A Gene Variation, Caffeine, and Emotional Processing: A Multi-level Interaction on Startle Reflex. Neuropsychopharmacology, 2012, 37, 759-769.	2.8	52
49	Novel developments in genetic and epigenetic mechanisms of anxiety. Current Opinion in Psychiatry, 2016, 29, 32-38.	3.1	52
50	Magnetoencephalographic Correlates of Emotional Processing in Major Depression Before and After Pharmacological Treatment. International Journal of Neuropsychopharmacology, 2016, 19, pyv093.	1.0	52
51	Heterogeneity and Individuality: microRNAs in Mental Disorders. Journal of Neural Transmission, 2015, 122, 79-97.	1.4	49
52	Pharmacoepigenetics of depression: no major influence of MAO-A DNA methylation on treatment response. Journal of Neural Transmission, 2015, 122, 99-108.	1.4	46
53	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.	1.4	46
54	CRHR1 promoter hypomethylation: An epigenetic readout of panic disorder?. European Neuropsychopharmacology, 2017, 27, 360-371.	0.3	46

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55	Longitudinal multi-level biomarker analysis of BDNF in major depression and bipolar disorder. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 169-181.	1.8	45
56	Genetics of Anxiety Disorders - Status Quo and Quo Vadis. Current Pharmaceutical Design, 2012, 18, 5691-5698.	0.9	44
57	Oxytocin and Anxiety Disorders. Current Topics in Behavioral Neurosciences, 2017, 35, 467-498.	0.8	43
58	Functional 5â€HT1a receptor polymorphism selectively modulates errorâ€specific subprocesses of performance monitoring. Human Brain Mapping, 2010, 31, 621-630.	1.9	42
59	Interaction of the neuropeptide S receptor gene Asn107Ile variant and environment: contribution to affective and anxiety disorders, and suicidal behaviour. International Journal of Neuropsychopharmacology, 2014, 17, 541-552.	1.0	42
60	Clinical and Molecular Genetics of Psychotic Depression. Schizophrenia Bulletin, 2013, 39, 766-775.	2.3	41
61	Altered executive control network resting-state connectivity in social anxiety disorder. World Journal of Biological Psychiatry, 2016, 17, 47-57.	1.3	39
62	Immunological causes of obsessive-compulsive disorder: is it time for the concept of an â€œautoimmune OCDâ€•subtype?. Translational Psychiatry, 2022, 12, 5.	2.4	39
63	Association of the Polygenic Scores for Personality Traits and Response to Selective Serotonin Reuptake Inhibitors in Patients with Major Depressive Disorder. Frontiers in Psychiatry, 2018, 9, 65.	1.3	38
64	European college of neuropsychopharmacology network on the prevention of mental disorders and mental health promotion (ECNP PMD-MHP). European Neuropsychopharmacology, 2019, 29, 1301-1311.	0.3	38
65	Epigenetics Underlying Susceptibility and Resilience Relating to Daily Life Stress, Work Stress, and Socioeconomic Status. Frontiers in Psychiatry, 2020, 11, 163.	1.3	37
66	Plasticity of Functional MAOA Gene Methylation in Acrophobia. International Journal of Neuropsychopharmacology, 2018, 21, 822-827.	1.0	36
67	Neuropeptide S receptor (NPSR1) gene variation modulates response inhibition and error monitoring. NeuroImage, 2013, 71, 1-9.	2.1	35
68	Childhood trauma dependent anxious depression sensitizes HPA axis function. Psychoneuroendocrinology, 2018, 98, 22-29.	1.3	35
69	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.	2.4	35
70	Developmental pathways towards mood disorders in adult life: Is there a role for sleep disturbances?. Journal of Affective Disorders, 2019, 243, 121-132.	2.0	34
71	Autoantibody-associated psychiatric syndromes: a systematic literature review resulting in 145 cases. Psychological Medicine, 2022, 52, 1135-1146.	2.7	34
72	Increased GFAP concentrations in the cerebrospinal fluid of patients with unipolar depression. Translational Psychiatry, 2021, 11, 308.	2.4	34

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73	Blushing propensity in social anxiety disorder: influence of serotonin transporter gene variation. Journal of Neural Transmission, 2009, 116, 663-666.	1.4	33
74	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.	1.0	33
75	Anxiety in Late Life: An Update on Pathomechanisms. Gerontology, 2019, 65, 465-473.	1.4	33
76	Genetic comorbidity between major depression and cardioâ€metabolic traits, stratified by age at onset of major depression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 309-330.	1.1	33
77	Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). Journal of Affective Disorders, 2022, 299, 367-376.	2.0	33
78	Psychiatric Presentation of Anti-NMDA Receptor Encephalitis. Frontiers in Neurology, 2019, 10, 1086.	1.1	31
79	<scp>ENIGMAâ€anxiety</scp>working group: Rationale for and organization of<scp>largeâ€scale</scp>neuroimaging studies of anxiety disorders. Human Brain Mapping, 2022, 43, 83-112.	1.9	31
80	The functional 5-HT1A receptor polymorphism affects response inhibition processes in a context-dependent manner. Neuropsychologia, 2011, 49, 2664-2672.	0.7	30
81	Orexin in the anxiety spectrum: association of a HCRTR1 polymorphism with panic disorder/agoraphobia, CBT treatment response and fear-related intermediate phenotypes. Translational Psychiatry, 2019, 9, 75.	2.4	29
82	The DNA methylome in panic disorder: a case-control and longitudinal psychotherapy-epigenetic study. Translational Psychiatry, 2019, 9, 314.	2.4	29
83	Increased IL-8 concentrations in the cerebrospinal fluid of patients with unipolar depression. Comprehensive Psychiatry, 2020, 102, 152196.	1.5	29
84	Exploratory drive, fear, and anxiety are dissociable and independent components in foraging mice. Translational Psychiatry, 2021, 11, 318.	2.4	29
85	Neuropeptide S receptor gene: Fear-specific modulations of prefrontal activation. NeuroImage, 2013, 66, 353-360.	2.1	28
86	Modulation of prefrontal functioning in attention systems by NPSR1 gene variation. NeuroImage, 2015, 114, 199-206.	2.1	28
87	Clinical manifestations and immunomodulatory treatment experiences in psychiatric patients with suspected autoimmune encephalitis: a case series of 91 patients from Germany. Molecular Psychiatry, 2022, 27, 1479-1489.	4.1	28
88	The association of obesity and coronary artery disease genes with response to SSRIs treatment in major depression. Journal of Neural Transmission, 2019, 126, 35-45.	1.4	27
89	Monoamine Oxidase A Hypomethylation in Obsessive-Compulsive Disorder: Reversibility By Successful Psychotherapy?. International Journal of Neuropsychopharmacology, 2020, 23, 319-323.	1.0	27
90	Behavioral Genetics of Affective and Anxiety Disorders. Current Topics in Behavioral Neurosciences, 2011, 12, 463-502.	0.8	26

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91	Genetic Factors in Anxiety Disorders. Modern Problems of Pharmacopsychiatry, 2013, 29, 24-46.	2.5	26
92	Two-Year Follow-Up after Treatment with the Cognitive Behavioral Analysis System of Psychotherapy versus Supportive Psychotherapy for Early-Onset Chronic Depression. Psychotherapy and Psychosomatics, 2019, 88, 154-164.	4.0	26
93	Fractal Analysis of BOLD Time Series in a Network Associated With Waiting Impulsivity. Frontiers in Physiology, 2018, 9, 1378.	1.3	23
94	Primary prevention of depression: An umbrella review of controlled interventions. Journal of Affective Disorders, 2021, 294, 957-970.	2.0	23
95	Dysbindin (DTNBP1) â€“ A role in psychotic depression?. Journal of Psychiatric Research, 2011, 45, 588-595.	1.5	22
96	Modification of caffeine effects on the affect-modulated startle by neuropeptide S receptor gene variation. Psychopharmacology, 2012, 222, 533-541.	1.5	22
97	Childhood emotional neglect and oxytocin receptor variants: Association with limbic brain volumes. World Journal of Biological Psychiatry, 2020, 21, 513-528.	1.3	22
98	Diagnosing Organic Causes of Schizophrenia Spectrum Disorders: Findings from a One-Year Cohort of the Freiburg Diagnostic Protocol in Psychosis (FDPP). Diagnostics, 2020, 10, 691.	1.3	22
99	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. Biological Psychiatry, 2022, 91, 626-636.	0.7	21
100	Long-term effects of stress early in life on microRNA-30a and its network: Preventive effects of lurasidone and potential implications for depression vulnerability. Neurobiology of Stress, 2020, 13, 100271.	1.9	20
101	Oxytocin Receptor Gene DNA Methylation: A Biomarker of Treatment Response in Obsessive-Compulsive Disorder?. Psychotherapy and Psychosomatics, 2021, 90, 57-63.	4.0	20
102	Stress impairs response to antidepressants via HPA axis and immune system activation. Brain, Behavior, and Immunity, 2021, 93, 132-140.	2.0	20
103	Polypharmacy and the risk of drugâ€“drug interactions and potentially inappropriate medications in hospital psychiatry. Pharmacoepidemiology and Drug Safety, 2021, 30, 1258-1268.	0.9	20
104	Patho-genetics of posttraumatic stress disorder. Psychiatria Danubina, 2012, 24, 267-73.	0.2	20
105	Increased prefrontal <scp>GABA</scp> concentrations in adults with autism spectrum disorders. Autism Research, 2022, 15, 1222-1236.	2.1	20
106	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.	1.7	19
107	A meta-analysis of polygenic risk scores for mood disorders, neuroticism, and schizophrenia in antidepressant response. European Neuropsychopharmacology, 2022, 55, 86-95.	0.3	19
108	Differential modulations of response control processes by 5-HT1A gene variation. NeuroImage, 2010, 50, 764-771.	2.1	18

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109	Arousal and the attentional network in panic disorder. Human Psychopharmacology, 2014, 29, 599-603.	0.7	18
110	ADORA2A genotype modulates interoceptive and exteroceptive processing in a fronto-insular network. European Neuropsychopharmacology, 2016, 26, 1274-1285.	0.3	18
111	Transcranial direct current stimulation induces long-term potentiation-like plasticity in the human visual cortex. Translational Psychiatry, 2021, 11, 17.	2.4	18
112	COMT val158met influence on electroconvulsive therapy response in major depression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 286-290.	1.1	17
113	Neuropeptide S receptor gene variation modulates anterior cingulate cortex Glx levels during CCK-4 induced panic. European Neuropsychopharmacology, 2015, 25, 1677-1682.	0.3	17
114	Cognitive-behavioral therapy effects on alerting network activity and effective connectivity in panic disorder. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 587-598.	1.8	17
115	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.	2.4	16
116	Hypermethylation of the serotonin transporter gene promoter in panic disorderâ€“Epigenetic imprint of comorbid depression?. European Neuropsychopharmacology, 2019, 29, 1161-1167.	0.3	16
117	Human BDNF rs6265 polymorphism as a mediator for the generalization of contextual anxiety. Journal of Neuroscience Research, 2019, 97, 300-312.	1.3	16
118	Sex difference in cerebrospinal fluid/blood albumin quotients in patients with schizophreniform and affective psychosis. Fluids and Barriers of the CNS, 2020, 17, 67.	2.4	16
119	Cognitive behavioural therapy for insomnia does not appear to have a substantial impact on early markers of cardiovascular disease: A preliminary randomized controlled trial. Journal of Sleep Research, 2020, 29, e13102.	1.7	16
120	Hypermethylation of FOXP3 Promoter and Premature Aging of the Immune System in Female Patients with Panic Disorder?. PLoS ONE, 2016, 11, e0157930.	1.1	15
121	Cerebrospinal Fluid Findings of 36 Adult Patients with Autism Spectrum Disorder. Brain Sciences, 2020, 10, 355.	1.1	15
122	Probable Autoimmune Catatonia With Antibodies Against Cilia on Hippocampal Granule Cells and Highly Suspicious Cerebral FDG-Positron Emission Tomography Findings. Biological Psychiatry, 2020, 87, e29-e31.	0.7	15
123	Neurobiological signature of intimacy in anorexia nervosa. European Eating Disorders Review, 2019, 27, 315-322.	2.3	14
124	The role ofBDNFmethylation and Val66Met in amygdala reactivity during emotion processing. Human Brain Mapping, 2020, 41, 594-604.	1.9	14
125	A neurobiological framework of separation anxiety and related phenotypes. European Neuropsychopharmacology, 2020, 33, 45-57.	0.3	14
126	Impaired fear learning and extinction, but not generalization, in anxious and non-anxious depression. Journal of Psychiatric Research, 2021, 135, 294-301.	1.5	14

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127	Separation Anxiety and Measures of Suicide Risk Among Patients With Mood and Anxiety Disorders. Journal of Clinical Psychiatry, 2021, 82, .	1.1	14
128	KPNA3Variation Is Associated with Schizophrenia, Major Depression, Opiate Dependence and Alcohol Dependence. Disease Markers, 2012, 33, 163-170.	0.6	13
129	Impact of electroconvulsive therapy on magnetoencephalographic correlates of dysfunctional emotional processing in major depression. European Neuropsychopharmacology, 2016, 26, 684-692.	0.3	13
130	Please Donâ€™t Leave Meâ€”Separation Anxiety and Related Traits in Borderline Personality Disorder. Current Psychiatry Reports, 2018, 20, 83.	2.1	13
131	Transcranial Magnetic Stimulation in Psychiatry: Is There a Need for Electric Field Standardization?. Frontiers in Human Neuroscience, 2021, 15, 639640.	1.0	13
132	Upregulation of sICAM-1 and sVCAM-1 Levels in the Cerebrospinal Fluid of Patients with Schizophrenia Spectrum Disorders. Diagnostics, 2021, 11, 1134.	1.3	13
133	Neuropeptide S receptor gene variation and neural correlates of cognitive emotion regulation. Social Cognitive and Affective Neuroscience, 2015, 10, 1730-1737.	1.5	12
134	Neuropeptide S Receptor Gene Variation Differentially Modulates Fronto-Limbic Effective Connectivity in Childhood and Adolescence. Cerebral Cortex, 2015, 27, bhv259.	1.6	12
135	Oxytocin receptor gene variation, behavioural inhibition, and adult separation anxiety: Role in complicated grief. World Journal of Biological Psychiatry, 2018, 19, 471-479.	1.3	12
136	Neurochemical sex differences in adult ADHD patients: an MRS study. Biology of Sex Differences, 2019, 10, 50.	1.8	12
137	Fear Network Unresponsiveness in Women with Anorexia Nervosa. Psychotherapy and Psychosomatics, 2019, 88, 238-240.	4.0	12
138	Psychiatric Manifestation of Anti-LGI1 Encephalitis. Brain Sciences, 2020, 10, 375.	1.1	12
139	Genetic mechanisms of electroconvulsive therapy response in depression. Human Psychopharmacology, 2016, 31, 247-251.	0.7	11
140	Cognitive behavioural therapy for the treatment of late life depression: study protocol of a multicentre, randomized, observer-blinded, controlled trial (CBTlate). BMC Psychiatry, 2019, 19, 423.	1.1	11
141	Serotonin transporter gene promoter hypomethylation in obsessive-compulsive disorder â€“ Predictor of impaired response to exposure treatment?. Journal of Psychiatric Research, 2021, 132, 18-22.	1.5	11
142	Inhibition of acid sphingomyelinase increases regulatory T cells in humans. Brain Communications, 2021, 3, fcab020.	1.5	11
143	An observational study investigating cytokine levels in the cerebrospinal fluid of patients with schizophrenia spectrum disorders. Schizophrenia Research, 2021, 231, 205-213.	1.1	11
144	Pharmacotherapy, drug-drug interactions and potentially inappropriate medication in depressive disorders. PLoS ONE, 2021, 16, e0255192.	1.1	11

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145	Multilevel impact of the dopamine system on the emotion-potentiated startle reflex. Psychopharmacology, 2015, 232, 1983-1993.	1.5	10
146	New Cav1.2 Channelopathy with High-Functioning Autism, Affective Disorder, Severe Dental Enamel Defects, a Short QT Interval, and a Novel CACNA1C Loss-of-Function Mutation. International Journal of Molecular Sciences, 2020, 21, 8611.	1.8	10
147	Anti-Thyroid Peroxidase and Anti-Thyroglobulin Autoantibodies in the Cerebrospinal Fluid of Patients with Unipolar Depression. Journal of Clinical Medicine, 2020, 9, 2391.	1.0	10
148	Autoimmune Obsessive-Compulsive Disorder with Novel Anti-Basal Ganglia Antibodies. Psychotherapy and Psychosomatics, 2022, 91, 214-216.	4.0	10
149	Epigenome-wide DNA methylation in obsessive-compulsive disorder. Translational Psychiatry, 2022, 12, .	2.4	10
150	Effects of Pharmacokinetic Gene Variation on Therapeutic Drug Levels and Antidepressant Treatment Response. Pharmacopsychiatry, 2022, 55, 246-254.	1.7	10
151	Personalized therapies in psychiatry: promises, pitfalls and perspectives. Journal of Neural Transmission, 2015, 122, 1-3.	1.4	9
152	Interactions Between Oxytocin Receptor Gene Methylation and Callous-Unemotional Traits Impact Socioaffective Brain Systems in Conduct-Disordered Offenders. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 379-391.	1.1	9
153	Heterozygous deletion of SCN2A and SCN3A in a patient with autism spectrum disorder and Tourette syndrome: a case report. BMC Psychiatry, 2018, 18, 248.	1.1	9
154	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.	1.3	9
155	Antidepressant treatment effects on dopamine transporter availability in patients with major depression: a prospective 123I-FP-CIT SPECT imaging genetic study. Journal of Neural Transmission, 2018, 125, 995-1005.	1.4	8
156	Association of NPSR1 gene variation and neural activity in patients with panic disorder and agoraphobia and healthy controls. NeuroImage: Clinical, 2019, 24, 102029.	1.4	8
157	Update on PET in neurodegenerative and neuroinflammatory disorders manifesting on a behavioural level: imaging for differential diagnosis. Current Opinion in Neurology, 2019, 32, 548-556.	1.8	8
158	Higher venlafaxine serum concentrations necessary for clinical improvement? Time to re-evaluate the therapeutic reference range of venlafaxine. Journal of Psychopharmacology, 2020, 34, 1105-1111.	2.0	8
159	Association of FKBP5 genotype with depressive symptoms in patients with coronary heart disease: a prospective study. Journal of Neural Transmission, 2020, 127, 1651-1662.	1.4	8
160	Generalization of Conditioned Contextual Anxiety and the Modulatory Effects of Anxiety Sensitivity. Neurotherapeutics, 2020, 17, 1239-1252.	2.1	8
161	Extent of cortisol suppression at baseline predicts improvement in HPA axis function during antidepressant treatment. Psychoneuroendocrinology, 2020, 114, 104590.	1.3	8
162	Reducing Generalization of Conditioned Fear: Beneficial Impact of Fear Relevance and Feedback in Discrimination Training. Frontiers in Psychology, 2021, 12, 665711.	1.1	8

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163	Autoimmune obsessive-compulsive disorder with novel anti-CNS autoantibodies in cerebrospinal fluid. Molecular Psychiatry, 2022, 27, 3926-3928.	4.1	8
164	New Variant of MELAS Syndrome With Executive Dysfunction, Heteroplasmic Point Mutation in the MT-ND4 Gene (m.12015T>C; p.Leu419Pro) and Comorbid Polyglandular Autoimmune Syndrome Type 2. Frontiers in Immunology, 2019, 10, 412.	2.2	7
165	Novel Antineuronal Autoantibodies With Somatodendritic Staining Pattern in a Patient With Autoimmune Psychosis. Frontiers in Psychiatry, 2020, 11, 627.	1.3	7
166	Parkinsonian Syndrome with Frontal Lobe Involvement and Anti-Glycine Receptor Antibodies. Brain Sciences, 2020, 10, 399.	1.1	7
167	A neuroeconomic investigation of 5-HTT/5-HT1A gene variation, social anxiety, and risk-taking behavior. Anxiety, Stress and Coping, 2020, 33, 176-192.	1.7	7
168	Fear conditioning and stimulus generalization in association with age in children and adolescents. European Child and Adolescent Psychiatry, 2022, 31, 1581-1590.	2.8	7
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