Gregor Hasler

List of Publications by Year in descending order

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66250 42259 10,101 124 44 96 citations h-index g-index papers 130 130 130 14740 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Dear Doctor Letters regarding citalopram and escitalopram: guidelines vs real-world data. European Archives of Psychiatry and Clinical Neuroscience, 2023, 273, 65-74.	1.8	5
2	The collaborative outcomes study on health and functioning during infection times in adults (COH-FIT-Adults): Design and methods of an international online survey targeting physical and mental health effects of the COVID-19 pandemic. Journal of Affective Disorders, 2022, 299, 393-407.	2.0	22
3	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
4	Analysis of recreational psychedelic substance use experiences classified by substance. Psychopharmacology, 2022, 239, 643-659.	1.5	17
5	Randomised controlled cognition trials in remitted patients with mood disorders published between 2015 and 2021: A systematic review by the International Society for Bipolar Disorders Targeting Cognition Task Force. Bipolar Disorders, 2022, 24, 354-374.	1.1	23
6	Toward the "helioscope―hypothesis of psychedelic therapy. European Neuropsychopharmacology, 2022, 57, 118-119.	0.3	7
7	Associations between heart rate variability, peripheral inflammatory markers and major depressive disorder. Journal of Affective Disorders, 2022, 304, 93-101.	2.0	4
8	Associations of interpersonal trust with juvenile offending/conduct disorder, callous-unemotional traits, and criminal recidivism. Scientific Reports, 2022, 12, 7594.	1.6	1
9	Letter to the editor: Are ketamine-induced subjective bodily experiences associated with antidepressant effects? A sensation of floating and a sensation of lightness are not the same – A comment on Acevedo-Diaz et al Journal of Psychiatric Research, 2021, 137, 454-455.	1.5	O
10	Evaluating endophenotypes for bipolar disorder. International Journal of Bipolar Disorders, 2021, 9, 17.	0.8	18
11	Cerebral perfusion in depression: Relationship to sex, dehydroepiandrosterone sulfate and depression severity. NeuroImage: Clinical, 2021, 32, 102840.	1.4	3
12	Child maltreatment and NR3C1 exon 1F methylation, link with deregulated hypothalamus-pituitary-adrenal axis and psychopathology: A systematic review. Child Abuse and Neglect, 2021, 122, 105304.	1.3	19
13	Toward specific ways to combine ketamine and psychotherapy in treating depression. CNS Spectrums, 2020, 25, 445-447.	0.7	18
14	Understanding mood in mental disorders. World Psychiatry, 2020, 19, 56-57.	4.8	7
15	5ʹUTR polymorphism in the serotonergic receptor HTR3A gene is differently associated with striatal Dopamine D2/D3 receptor availability in the right putamen in Fibromyalgia patients and healthy controls—Preliminary evidence. Synapse, 2020, 74, e22147.	0.6	6
16	Sustained Improvement of Negative Self-Schema After a Single Ketamine Infusion: An Open-Label Study. Frontiers in Neuroscience, 2020, 14, 687.	1.4	9
17	The role of the metabotropic glutamate receptor 5 in nicotine addiction. CNS Spectrums, 2020, , 1-6.	0.7	3
18	The Association Between Adolescent Residential Mobility and Adult Social Anxiety, BDNF and Amygdala-Orbitofrontal Functional Connectivity in Young Adults With Higher Education. Frontiers in Psychiatry, 2020, 11, 561464.	1.3	4

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19	Increased Anxiety After Stimulation of the Right Inferior Parietal Lobe and the Left Orbitofrontal Cortex. Frontiers in Psychiatry, 2020, 11, 375.	1.3	8
20	Negative association between left prefrontal GABA concentration and BDNF serum concentration in young adults. Heliyon, 2020, 6, e04025.	1.4	2
21	Striatal reactivity to reward under threat-of-shock and working memory load in adults at increased familial risk for major depression: A preliminary study. Neurolmage: Clinical, 2020, 26, 102193.	1.4	9
22	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
23	Metabotropic glutamate receptor 5 in bulimia nervosa. Scientific Reports, 2020, 10, 6374.	1.6	11
24	Increased Reward-Related Activation in the Ventral Striatum During Stress Exposure Associated With Positive Affect in the Daily Life of Young Adults With a Family History of Depression. Preliminary Findings. Frontiers in Psychiatry, 2020, $11,563475$.	1.3	7
25	Striatal responsiveness to reward under threatâ€ofâ€shock and working memory load: A preliminary study. Brain and Behavior, 2019, 9, e01397.	1.0	15
26	Affective cognition in bipolar disorder: A systematic review by the ISBD targeting cognition task force. Bipolar Disorders, 2019, 21, 686-719.	1.1	69
27	Chronic Nicotine Exposure Alters Metabotropic Glutamate Receptor 5: Longitudinal PET Study and Behavioural Assessment in Rats. Neurotoxicity Research, 2019, 36, 806-816.	1.3	8
28	Association between prefrontal glutamine levels and neuroticism determined using proton magnetic resonance spectroscopy. Translational Psychiatry, 2019, 9, 170.	2.4	25
29	The Altered-State-of-Consciousness Aspect of a Feeling of Lightness Is Reported to Be Associated with Antidepressant Benefits by Depressed Individuals Receiving Ketamine Infusions: A Systematic Analysis of Internet Video Testimonials. Psychotherapy and Psychosomatics, 2019, 88, 182-183.	4.0	15
30	Cutaneous adverse drug reactions to psychotropic drugs and their risk factors – a case-control study. European Neuropsychopharmacology, 2019, 29, 111-121.	0.3	15
31	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. Nature Genetics, 2019, 51, 245-257.	9.4	536
32	Metabotropic glutamate receptor 5 binding in male patients with alcohol use disorder. Translational Psychiatry, 2018, 8, 17.	2.4	40
33	Frontoâ€parietal coding of goalâ€directed actions performed by artificial agents. Human Brain Mapping, 2018, 39, 1145-1162.	1.9	7
34	Neural Correlates of Impaired Reward–Effort Integration in Remitted Bulimia Nervosa. Neuropsychopharmacology, 2018, 43, 868-876.	2.8	8
35	Vagus Nerve as Modulator of the Brain–Gut Axis in Psychiatric and Inflammatory Disorders. Frontiers in Psychiatry, 2018, 9, 44.	1.3	564
36	Mavoglurant Augmentation in OCD Patients Resistant to Selective Serotonin Reuptake Inhibitors: A Proof-of-Concept, Randomized, Placebo-Controlled, Phase 2 Study. Advances in Therapy, 2017, 34, 524-541.	1.3	28

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37	Neural response to catecholamine depletion in remitted bulimia nervosa: Relation to depression and relapse. European Neuropsychopharmacology, 2017, 27, 633-646.	0.3	8
38	Altered Dopamine Responses to Monetary Rewards in Female Fibromyalgia Patients with and without Depression: A [¹¹ C]Raclopride Bolus-plus-Infusion PET Study. Psychotherapy and Psychosomatics, 2017, 86, 181-182.	4.0	17
39	Metabotropic glutamate receptor 5 neuroimaging in schizophrenia. Schizophrenia Research, 2017, 183, 95-101.	1.1	29
40	Deep brain stimulation for psychiatric disorders: Is there an impact on social functioning?. , 2017, 8, 134.		4
41	Reply to â€Is Binge Drinking in Adolescents Related to Specific Impairments in Well-Being?' by Rafanelli et al Psychotherapy and Psychosomatics, 2016, 85, 368-368.	4.0	O
42	Social functioning in major depressive disorder. Neuroscience and Biobehavioral Reviews, 2016, 69, 313-332.	2.9	418
43	Testing the social competition hypothesis of depression using a simple economic game. BJPsych Open, 2016, 2, 163-169.	0.3	13
44	Well-Being: An Important Concept for Psychotherapy and Psychiatric Neuroscience. Psychotherapy and Psychosomatics, 2016, 85, 255-261.	4.0	34
45	Altered Pain Perception and Fear-Learning Deficits in Subjects With Posttraumatic Stress Disorder. Journal of Pain, 2016, 17, 1325-1333.	0.7	26
46	Inconsistency and social decision making in patients with Borderline Personality Disorder. Psychiatry Research, 2016, 243, 115-122.	1.7	17
47	Negative Allosteric Modulators of Metabotropic Glutamate Receptors Subtype 5 in Addiction: a Therapeutic Window. International Journal of Neuropsychopharmacology, 2016, 19, pyw002.	1.0	48
48	Relation of dopamine receptor 2 binding to pain perception in female fibromyalgia patients with and without depression – A [11 C] raclopride PET-study. European Neuropsychopharmacology, 2016, 26, 320-330.	0.3	36
49	Association of Long-Term Nicotine Abstinence With Normal Metabotropic Glutamate Receptor-5 Binding. Biological Psychiatry, 2016, 79, 474-480.	0.7	34
50	Role of calcium, glutamate and NMDA in major depression and therapeutic application. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 64, 325-333.	2.5	111
51	The role of metabotropic glutamate receptor 5 in the pathogenesis of mood disorders and addiction: combining preclinical evidence with human Positron Emission Tomography (PET) studies. Frontiers in Neuroscience, 2015, 9, 86.	1.4	56
52	The Role of BDNF, Leptin, and Catecholamines in Reward Learning in Bulimia Nervosa. International Journal of Neuropsychopharmacology, 2015, 18, pyu092-pyu092.	1.0	13
53	Report of the WPA section of pharmacopsychiatry on the relationship of antiepileptic drugs with suicidality in epilepsy. International Journal of Psychiatry in Clinical Practice, 2015, 19, 158-167.	1.2	24
54	Toward stratified treatments for bipolar disorders. European Neuropsychopharmacology, 2015, 25, 283-294.	0.3	18

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55	Serotonin versus catecholamine deficiency: behavioral and neural effects of experimental depletion in remitted depression. Translational Psychiatry, 2015, 5, e532-e532.	2.4	29
56	Behavioral Responses to Catecholamine Depletion in Unmedicated, Remitted Subjects with Bulimia Nervosa and Healthy Subjects. Biological Psychiatry, 2015, 77, 661-667.	0.7	10
57	Human Endogenous Retroviruses as Pathogenic Factors in the Development of Schizophrenia. Frontiers in Psychiatry, 2015, 6, 183.	1.3	30
58	The effects of catecholamine depletion on the neural response to fearful faces in remitted depression. International Journal of Neuropsychopharmacology, 2014, 17, 1419-1428.	1.0	3
59	Metabotropic glutamate receptor 5 binding in patients with obsessive-compulsive disorder. International Journal of Neuropsychopharmacology, 2014, 17, 1915-1922.	1.0	46
60	Prefrontal GABA and glutathione imbalance in posttraumatic stress disorder: Preliminary findings. Psychiatry Research - Neuroimaging, 2014, 224, 288-295.	0.9	71
61	The Missing Link between Clinical States and Biomarkers in Mental Disorders. Psychotherapy and Psychosomatics, 2014, 83, 136-141.	4.0	32
62	Caloric Vestibular Stimulation Modulates Affective Control and Mood. Brain Stimulation, 2014, 7, 133-140.	0.7	42
63	Neural correlates of free T3 alteration after catecholamine depletion in subjects with remitted major depressive disorder and in controls. Psychopharmacology, 2014, 231, 409-417.	1.5	6
64	The role of learning-related dopamine signals in addiction vulnerability. Progress in Brain Research, 2014, 211, 31-77.	0.9	72
65	Purchase decision-making is modulated by vestibular stimulation. Frontiers in Behavioral Neuroscience, 2014, 8, 51.	1.0	24
66	Patient-reported outcomes in borderline personality disorder. Dialogues in Clinical Neuroscience, 2014, 16, 255-266.	1.8	12
67	Reduction in total plasma ghrelin levels following catecholamine depletion: Relation to bulimic and depressive symptoms. Psychoneuroendocrinology, 2013, 38, 1545-1552.	1.3	13
68	Low single dose gabapentin does not affect prefrontal and occipital gamma-aminobutyric acid concentrations. European Neuropsychopharmacology, 2013, 23, 1708-1713.	0.3	3
69	Dopaminergic modulation of the reward system in schizophrenia: A placebo-controlled dopamine depletion fMRI study. European Neuropsychopharmacology, 2013, 23, 1577-1586.	0.3	24
70	Atypical visual processing in posttraumatic stress disorder. Neurolmage: Clinical, 2013, 3, 531-538.	1.4	49
71	Associations between prefrontal \hat{I}^3 -aminobutyric acid concentration and the tryptophan hydroxylase isoform 2 gene, a panic disorder risk allele in women. International Journal of Neuropsychopharmacology, 2013, 16, 1707-1717.	1.0	12
72	Growth Hormone Response to Catecholamine Depletion in Unmedicated, Remitted Subjects With Major Depressive Disorder and Healthy Controls. Journal of Clinical Psychopharmacology, 2013, 33, 621-626.	0.7	1

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73	Marked global reduction in mGluR5 receptor binding in smokers and ex-smokers determined by [$\langle \sup \rangle 11 \langle \sup \rangle C]$ ABP688 positron emission tomography. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 737-742.	3.3	100
74	Fearâ€learning deficits in subjects with fibromyalgia syndrome?. European Journal of Pain, 2013, 17, 1374-1384.	1.4	30
75	Age-modulated association between prefrontal NAA and the BDNF gene. International Journal of Neuropsychopharmacology, 2013, 16, 1185-1193.	1.0	5
76	Dopamine-Related Deficit in Reward Learning After Catecholamine Depletion in Unmedicated, Remitted Subjects with Bulimia Nervosa. Neuropsychopharmacology, 2012, 37, 1945-1952.	2.8	30
77	Serotonin transporter genotype differentially modulates neural responses to emotional words following tryptophan depletion in patients recovered from depression and healthy volunteers. Journal of Psychopharmacology, 2012, 26, 1434-1442.	2.0	15
78	Can the neuroeconomics revolution revolutionize psychiatry?. Neuroscience and Biobehavioral Reviews, 2012, 36, 64-78.	2.9	88
79	Discovering imaging endophenotypes for major depression. Molecular Psychiatry, 2011, 16, 604-619.	4.1	253
80	Neural correlates of sleepiness induced by catecholamine depletion. Psychiatry Research - Neuroimaging, 2011, 194, 73-78.	0.9	10
81	Reduced Metabotropic Glutamate Receptor 5 Density in Major Depression Determined by [¹¹ C]ABP688 PET and Postmortem Study. American Journal of Psychiatry, 2011, 168, 727-734.	4.0	239
82	Dopaminergic modulation of the human reward system: a placebo-controlled dopamine depletion fMRI study. Journal of Psychopharmacology, 2011, 25, 538-549.	2.0	24
83	Impact of emotion on cognition in trauma survivors: What is the role of posttraumatic stress disorder?. Journal of Affective Disorders, 2010, 126, 287-292.	2.0	33
84	PATHOPHYSIOLOGY OF DEPRESSION: DO WE HAVE ANY SOLID EVIDENCE OF INTEREST TO CLINICIANS?. World Psychiatry, 2010, 9, 155-161.	4.8	381
85	Effect of Acute Psychological Stress on Prefrontal GABA Concentration Determined by Proton Magnetic Resonance Spectroscopy. American Journal of Psychiatry, 2010, 167, 1226-1231.	4.0	101
86	Elevated level of metabotropic glutamate receptor 2/3 in the prefrontal cortex in major depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 279-283.	2.5	101
87	Evaluation of a bolus/infusion protocol for 11C-ABP688, a PET tracer for mGluR5. Nuclear Medicine and Biology, 2010, 37, 845-851.	0.3	43
88	Impairments of Probabilistic Response Reversal and Passive Avoidance Following Catecholamine Depletion. Neuropsychopharmacology, 2009, 34, 2691-2698.	2.8	24
89	Temporal lobe epilepsy, depression, and hippocampal volume. Epilepsia, 2009, 50, 1067-1071.	2.6	62
90	Prefrontal Cortical Gamma-Aminobutyric Acid Levels in Panic Disorder Determined by Proton Magnetic Resonance Spectroscopy. Biological Psychiatry, 2009, 65, 273-275.	0.7	52

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91	Reward Processing After Catecholamine Depletion in Unmedicated, Remitted Subjects with Major Depressive Disorder. Biological Psychiatry, 2009, 66, 201-205.	0.7	53
92	The Effects of Tryptophan Depletion on Neural Responses to Emotional Words in Remitted Depression. Biological Psychiatry, 2009, 66, 441-450.	0.7	108
93	AMPT-induced monoamine depletion in humans: evaluation of two alternative [123I]IBZM SPECT procedures. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 1350-1356.	3.3	38
94	Further development of YBOCS dimensions in the OCD Collaborative Genetics Study: Symptoms vs. categories. Psychiatry Research, 2008, 160, 83-93.	1.7	138
95	The analytical epidemiology of obsessive–compulsive disorder: Risk factors and correlates. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 1-15.	2.5	88
96	Altered Cerebral γ-Aminobutyric Acid Type A–Benzodiazepine Receptor Binding in Panic Disorder Determined by [11C]Flumazenil Positron Emission Tomography. Archives of General Psychiatry, 2008, 65, 1166.	13.8	103
97	The Effect of Acute Tryptophan Depletion on the Neural Correlates of Emotional Processing in Healthy Volunteers. Neuropsychopharmacology, 2008, 33, 1992-2006.	2.8	73
98	Neural Response to Catecholamine Depletion in Unmedicated Subjects With Major Depressive Disorder in Remission and Healthy Subjects. Archives of General Psychiatry, 2008, 65, 521.	13.8	192
99	Reduced Prefrontal Glutamate/Glutamine and γ-Aminobutyric Acid Levels in Major Depression Determined Using Proton Magnetic Resonance Spectroscopy. Archives of General Psychiatry, 2007, 64, 193.	13.8	746
100	Does weight gain induce cortical and trabecular bone regain in anorexia nervosa? A two-year prospective study. Bone, 2007, 41, 869-874.	1.4	19
101	Cerebral Blood Flow in Immediate and Sustained Anxiety. Journal of Neuroscience, 2007, 27, 6313-6319.	1.7	132
102	Familiality of Factor Analysis-Derived YBOCS Dimensions in OCD-Affected Sibling Pairs from the OCD Collaborative Genetics Study. Biological Psychiatry, 2007, 61, 617-625.	0.7	149
103	5-HT1A Receptor Binding in Temporal Lobe Epilepsy Patients With and Without Major Depression. Biological Psychiatry, 2007, 62, 1258-1264.	0.7	127
104	Obsessive–compulsive symptoms in sibling pairs concordant for obsessive–compulsive disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 551-555.	1.1	22
105	Reduced Hippocampal 5HT1A PET Receptor Binding and Depression in Temporal Lobe Epilepsy. Epilepsia, 2007, 48, 1526-1530.	2.6	94
106	Toward Constructing an Endophenotype Strategy for Bipolar Disorders. Biological Psychiatry, 2006, 60, 93-105.	0.7	402
107	What is the Optimal Way to Subdivide Obsessive-Compulsive Disorder?. CNS Spectrums, 2006, 11, 762-779.	0.7	48
108	Factor analysis of obsessive–compulsive disorder YBOCS-SC symptoms and association with 5-HTTLPR SERT polymorphism. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2006, 141B, 403-408.	1.1	101

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109	Asthma and body weight change: a 20-year prospective community study of young adults. International Journal of Obesity, 2006, 30, 1111-1118.	1.6	45
110	Evaluating endophenotypes for psychiatric disorders. Revista Brasileira De Psiquiatria, 2006, 28, 91-92.	0.9	10
111	Major Depression Predicts an Increase in Longâ€Term Body Weight Variability in Young Adults. Obesity, 2005, 13, 1991-1998.	4.0	29
112	Depressive symptoms during childhood and adult obesity: the Zurich Cohort Study. Molecular Psychiatry, 2005, 10, 842-850.	4.1	159
113	Asthma and Panic in Young Adults. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 1224-1230.	2.5	242
114	Obsessiveâ€"compulsive disorder symptom dimensions show specific relationships to psychiatric comorbidity. Psychiatry Research, 2005, 135, 121-132.	1.7	276
115	Normal Prefrontal Gamma-Aminobutyric Acid Levels in Remitted Depressed Subjects Determined by Proton Magnetic Resonance Spectroscopy. Biological Psychiatry, 2005, 58, 969-973.	0.7	110
116	Excessive Daytime Sleepiness in Young Adults. Journal of Clinical Psychiatry, 2005, 66, 521-529.	1.1	89
117	Where Are the Guidelines for the Treatment of Asthma with Panic Spectrum Symptoms?. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 1056-1056.	2.5	1
118	Discovering Endophenotypes for Major Depression. Neuropsychopharmacology, 2004, 29, 1765-1781.	2.8	1,051
119	Outcome of psychiatric treatment: What is relevant for our patients?. Comprehensive Psychiatry, 2004, 45, 199-205.	1.5	26
120	Application of Prochaska's transtheoretical model of change to patients with eating disorders. Journal of Psychosomatic Research, 2004, 57, 67-72.	1.2	53
121	The associations between psychopathology and being overweight: a 20-year prospective study. Psychological Medicine, 2004, 34, 1047-1057.	2.7	153
122	Patient Satisfaction with Outpatient Psychiatric Treatment: The Role of Diagnosis, Pharmacotherapy, and Perceived Therapeutic Change. Canadian Journal of Psychiatry, 2004, 49, 315-321.	0.9	52
123	The Association Between Short Sleep Duration and Obesity in Young Adults: a 13-Year Prospective Study. Sleep, 2004, 27, 661-666.	0.6	563
124	Treatment of Depressive Disorders with and without Medication - A Naturalistic Study. Pharmacopsychiatry, 2002, 35, 235-238.	1.7	11