## Erich Seifritz

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5894565/publications.pdf

Version: 2024-02-01

197 papers 5,040 citations

34 h-index 57 g-index

201 all docs

201 docs citations

times ranked

201

7767 citing authors

#	Article	IF	CITATIONS
1	Beneficial effects of Silexan on co-occurring depressive symptoms in patients with subthreshold anxiety and anxiety disorders: randomized, placebo-controlled trials revisited. European Archives of Psychiatry and Clinical Neuroscience, 2023, 273, 51-63.	1.8	4
2	Subthreshold depression – concept, operationalisation and epidemiological data. A scoping review. International Journal of Psychiatry in Clinical Practice, 2023, 27, 92-106.	1.2	8
3	Aberrant striatal coupling with default mode and central executive network relates to self-reported avolition and anhedonia in schizophrenia. Journal of Psychiatric Research, 2022, 145, 263-275.	1.5	10
4	Illusory Body Ownership Affects the Cortical Response to Vicarious Somatosensation. Cerebral Cortex, 2022, 32, 312-328.	1.6	7
5	Subsyndromal generalised anxiety disorder: operationalisation and epidemiology – a systematic literature survey. International Journal of Psychiatry in Clinical Practice, 2022, 26, 277-286.	1.2	5
6	Childhood adversity patterns differentially cluster with mental disorders and socioeconomic indicators in a large Swiss community sample. Comprehensive Psychiatry, 2022, 112, 152282.	1.5	4
7	Suicidal ideations and suicide attempts prior to admission to a psychiatric hospital in the first six months of the COVID-19 pandemic: interrupted time-series analysis to estimate the impact of the lockdown and comparison of 2020 with 2019. BJPsych Open, 2022, 8, e24.	0.3	8
8	Polycystic ovary syndrome and postpartum depression: A systematic review and meta-analysis of observational studies. Journal of Affective Disorders, 2022, 299, 463-469.	2.0	11
9	Impact of compulsory admission on treatment and outcome: A propensity score matched analysis. European Psychiatry, 2022, 65, 1-29.	0.1	6
10	Impact of language proficiency on mental health service use, treatment and outcomes: "Lost in Translation". Comprehensive Psychiatry, 2022, 114, 152299.	1.5	5
11	Olanzapineâ€associated doseâ€dependent alterations for weight and metabolic parameters in a prospective cohort. Basic and Clinical Pharmacology and Toxicology, 2022, 130, 531-541.	1.2	9
12	The Importance of Physical Activityfor Mental Health. Praxis, 2022, 111, e186-e190.	0.2	1
13	Sports Psychiatry in Competitive Sports. Praxis, 2022, 111, e213-e218.	0.2	2
14	Violence and Abuse in Competitive Sports. Praxis, 2022, 111, e205-e212.	0.2	1
15	Use of Long-Acting Injectable Antipsychotics in Inpatients with Schizophrenia Spectrum Disorder in an Academic Psychiatric Hospital in Switzerland. Journal of Personalized Medicine, 2022, 12, 441.	1.1	10
16	Sleep's role in updating aversive autobiographical memories. Translational Psychiatry, 2022, 12, 117.	2.4	7
17	Predicting non-response to multimodal day clinic treatment in severely impaired depressed patients: a machine learning approach. Scientific Reports, 2022, 12, 5455.	1.6	5
18	Neuropsychiatric Symptoms and Their Association With Sex, Age, and Enzyme Replacement Therapy in Fabry Disease: A Systematic Review. Frontiers in Psychiatry, 2022, 13, 829128.	1.3	1

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19	An International Adult Guideline for Making Clozapine Titration Safer by Using Six Ancestry-Based Personalized Dosing Titrations, CRP, and Clozapine Levels. Pharmacopsychiatry, 2022, 55, 73-86.	1.7	107
20	Relationship Between Time of Admission, Help-Seeking Behavior, and Psychiatric Outcomes: "From Dusk Till Dawn― Frontiers in Psychiatry, 2022, 13, 842936.	1.3	0
21	Training Patterns and Mental Health of Bodybuilders and Fitness Athletes During the First Lockdown of the COVID-19 Pandemic—A Cross-Sectional Study. Frontiers in Sports and Active Living, 2022, 4, 867140.	0.9	5
22	Affective speech modulates a cortico-limbic network in real time. Progress in Neurobiology, 2022, 214, 102278.	2.8	1
23	Utility and validity of the Brief Psychiatric Rating Scale (BPRS) as a transdiagnostic scale. Psychiatry Research, 2022, 314, 114659.	1.7	12
24	Experimental trauma rapidly modifies functional connectivity. Brain Imaging and Behavior, 2021, 15, 2017-2030.	1.1	2
25	SmoCuDa: A Validated Smoking Cue Database to Reliably Induce Craving in Tobacco Use Disorder. European Addiction Research, 2021, 27, 107-114.	1.3	21
26	Impaired glutamate homeostasis in the nucleus accumbens in human cocaine addiction. Molecular Psychiatry, 2021, 26, 5277-5285.	4.1	40
27	Sex differences in depressive symptoms and their networks in a treatment-seeking population – a cross-sectional study. Journal of Affective Disorders, 2021, 278, 357-364.	2.0	24
28	Psilocybin exerts distinct effects on resting state networks associated with serotonin and dopamine in mice. NeuroImage, 2021, 225, 117456.	2.1	25
29	Silexan does not affect driving performance after single and multiple dose applications: Results from a double-blind, placebo and reference-controlled study in healthy volunteers. Journal of Psychiatric Research, 2021, 136, 543-551.	1.5	4
30	Gray matter volume of rostral anterior cingulate cortex predicts rapid antidepressant response to ketamine. European Neuropsychopharmacology, 2021, 43, 63-70.	0.3	16
31	No Abuse Potential of Silexan in Healthy Recreational Drug Users: A Randomized Controlled Trial. International Journal of Neuropsychopharmacology, 2021, 24, 171-180.	1.0	6
32	Associations Between Negative Symptoms and Effort Discounting in Patients With Schizophrenia and Major Depressive Disorder. Schizophrenia Bulletin Open, 2021, 2, sgab022.	0.9	6
33	Therapeutic effects of Silexan on somatic symptoms and physical health in patients with anxiety disorders: A metaâ€analysis. Brain and Behavior, 2021, 11, e01997.	1.0	11
34	Increased random exploration in schizophrenia is associated with inflammation. NPJ Schizophrenia, 2021, 7, 6.	2.0	19
35	Investigating the effect of a nap following experimental trauma on analogue PTSD symptoms. Scientific Reports, 2021, 11, 4710.	1.6	13
36	Peripheral biopterin and neopterin in schizophrenia and depression. Psychiatry Research, 2021, 297, 113745.	1.7	10

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37	Towards Extending the Detection Window of Gamma-Hydroxybutyric Acid—An Untargeted Metabolomics Study in Serum and Urine Following Controlled Administration in Healthy Men. Metabolites, 2021, 11, 166.	1.3	13
38	Neurometabolic alterations in the nucleus accumbens of smokers assessed with $\langle \sup 1 \langle \sup H \mod 1 \rangle$ magnetic resonance spectroscopy: The role of glutamate and neuroinflammation. Addiction Biology, 2021, 26, e13027.	1.4	7
39	Use of levamisole-adulterated cocaine is associated with increased load of white matter lesions. Journal of Psychiatry and Neuroscience, 2021, 46, E281-E291.	1.4	11
40	Retrospectively assessed trajectories of PTSD symptoms and their subsequent comorbidities. Journal of Psychiatric Research, 2021, 136, 71-79.	1.5	4
41	Quinolinic acid is associated with cognitive deficits in schizophrenia but not major depressive disorder. Scientific Reports, 2021, 11, 9992.	1.6	22
42	Treatment provision for adults with ADHD during the COVID-19 pandemic: an exploratory study on patient and therapist experience with on-site sessions using face masks vs. telepsychiatric sessions. BMC Psychiatry, 2021, 21, 237.	1.1	19
43	Virtual Reality Human–Human Interface to Deliver Psychotherapy to People Experiencing Auditory Verbal Hallucinations: Development and Usability Study. JMIR Serious Games, 2021, 9, e26820.	1.7	6
44	Psychopathological Symptom Load and Distinguishable Cerebral Blood Flow Velocity Patterns in Patients With Schizophrenia and Healthy Controls: A Functional Transcranial Doppler Study. Frontiers in Psychiatry, 2021, 12, 679021.	1.3	6
45	SIMON: A Digital Protocol to Monitor and Predict Suicidal Ideation. Frontiers in Psychiatry, 2021, 12, 554811.	1.3	18
46	Altered neuroaxonal integrity in schizophrenia and major depressive disorder assessed with neurofilament light chain in serum. Journal of Psychiatric Research, 2021, 140, 141-148.	1.5	36
47	Common and disorder-specific upregulation of the inflammatory markers TRAIL and CCL20 in depression and schizophrenia. Scientific Reports, 2021, 11, 19204.	1.6	3
48	Schizophrenia and substance use disorder: Characteristics of coexisting issues in a forensic setting. Drug and Alcohol Dependence, 2021, 226, 108850.	1.6	5
49	How far to go in deconstructing negative symptoms? Behavioural and neural level evidence for the amotivation domain. Schizophrenia Research, 2021, 236, 41-47.	1.1	8
50	Orbitofrontal-Striatal Structural Alterations Linked to Negative Symptoms at Different Stages of the Schizophrenia Spectrum. Schizophrenia Bulletin, 2021, 47, 849-863.	2.3	13
51	Functional transcranial Doppler: Selection of methods for statistical analysis and representation of changes in flow velocity. Health Science Reports, 2021, 4, e400.	0.6	2
52	Prevalence and Risk Factors of Psychiatric Symptoms among Swiss Elite Athletes during the First Lockdown of the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 10780.	1.2	6
53	Dopaminergic neuromodulation has no detectable effect on visual-cue induced haemodynamic response function in the visual cortex: A double-blind, placebo-controlled functional magnetic resonance imaging study. Journal of Psychopharmacology, 2021, 35, 100-102.	2.0	0
54	Validation of Visual and Auditory Digital Markers of Suicidality in Acutely Suicidal Psychiatric Inpatients: Proof-of-Concept Study. Journal of Medical Internet Research, 2021, 23, e25199.	2.1	12

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55	COVID-19 Lockdown 2020 Changed Patterns of Alcohol and Cannabis Use in Swiss Elite Athletes and Bodybuilders: Results From an Online Survey. Frontiers in Sports and Active Living, 2021, 3, 759335.	0.9	3
56	Exploring the factor structure of the mini-ICF-APP in an inpatient clinical sample, according to the psychiatric diagnosis. Revista De PsiquiatrÃa Y Salud Mental (English Edition), 2021, 14, 186-195.	0.2	0
57	Novel Insights Into the Neurobiology of the Antidepressant Response From Ketamine Research: A Mini Review. Frontiers in Behavioral Neuroscience, 2021, 15, 759466.	1.0	3
58	Shared and dissociable features of apathy and reward system dysfunction in bipolar I disorder and schizophrenia. Psychological Medicine, 2020, 50, 936-947.	2.7	19
59	Structural brain differences predict early traumatic memory processing. Psychophysiology, 2020, 57, e13354.	1.2	12
60	LSD acutely impairs working memory, executive functions, and cognitive flexibility, but not risk-based decision-making. Psychological Medicine, 2020, 50, 2255-2264.	2.7	53
61	Hay Fever is Associated with Prevalence, Age of Onset and Persistence of Stuttering. Advances in Neurodevelopmental Disorders, 2020, 4, 67-73.	0.7	5
62	Dopamine-Induced Dysconnectivity Between Salience Network and Auditory Cortex in Subjects With Psychotic-like Experiences: A Randomized Double-Blind Placebo-Controlled Study. Schizophrenia Bulletin, 2020, 46, 732-740.	2.3	10
63	Electroencephalogram Source Connectivity in the Prediction of Electroconvulsive Therapy Outcome in Major Depressive Disorder. Clinical EEG and Neuroscience, 2020, 51, 10-18.	0.9	11
64	T169. SEMANTIC PROCESSING IN RELATION TO ANATOMICAL INTEGRITY OF THE VENTRAL LANGUAGE STREAM IN SCHIZOPHRENIA SPECTRUM DISORDERS. Schizophrenia Bulletin, 2020, 46, S295-S296.	2.3	0
65	T216. VARIATION IN SIDE EFFECTS TO ANTIPSYCHOTIC TREATMENT ACROSS SCHIZOPHRENIA SPECTRUM DISORDERS. Schizophrenia Bulletin, 2020, 46, S314-S315.	2.3	0
66	Loss Aversion and Risk Aversion in Non-Clinical Negative Symptoms and Hypomania. Frontiers in Psychiatry, 2020, 11, 574131.	1.3	10
67	S71. CLINICAL, BEHAVIOURAL AND NEURAL VALIDATION OF THE POSITIVE AND NEGATIVE SYMPTOM SCALE (PANSS) AMOTIVATION FACTOR. Schizophrenia Bulletin, 2020, 46, S61-S61.	2.3	0
68	Apathy is not associated with reduced ventral striatal volume in patients with schizophrenia. Schizophrenia Research, 2020, 223, 279-288.	1.1	5
69	Dextromethorphan Abuse Among Opioid-Dependent Patients. Clinical Neuropharmacology, 2020, 43, 127-133.	0.2	5
70	Feasibility and Efficacy of a Psychological Therapy for Patients With a Schizophrenic Psychosis in an Inpatient Setting: Study Protocol of a Randomized Switch Controlled Trial. Frontiers in Public Health, 2020, 8, 391.	1.3	1
71	Assessing the severity of psychiatric disorders using the Health of the Nation Outcome Scales: An equipercentile linking analysis. Australian and New Zealand Journal of Psychiatry, 2020, 54, 1192-1199.	1.3	1
72	The relationship between resting-state functional connectivity, antidepressant discontinuation and depression relapse. Scientific Reports, 2020, 10, 22346.	1.6	14

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73	Sociodemographic and Clinical Predictors of the Length of Psychiatric Inpatient Stay of Immigrants in Switzerland. Frontiers in Psychiatry, 2020, 11, 585798.	1.3	3
74	Real-Time Assessment of Stress and Stress Response Using Digital Phenotyping: A Study Protocol. Frontiers in Digital Health, 2020, 2, 544418.	1.5	2
75	Psychiatric Acute Day Hospital as an Alternative to Inpatient Treatment. Frontiers in Psychiatry, 2020, 11, 471.	1.3	10
76	Social and Non-Social Cognitive Enhancement in Cocaine Users—A Closer Look on Enhancement Motives for Cocaine Consumption. Frontiers in Psychiatry, 2020, 11, 618.	1.3	1
77	Computational Mechanisms of Effort and Reward Decisions in Patients With Depression and Their Association With Relapse After Antidepressant Discontinuation. JAMA Psychiatry, 2020, 77, 513.	6.0	53
78	Neurologists, neurosurgeons, and psychiatrists' personality traits: a comparison. Acta Neurochirurgica, 2020, 162, 461-468.	0.9	8
79	Anatomical integrity within the inferior fronto-occipital fasciculus and semantic processing deficits in schizophrenia spectrum disorders. Schizophrenia Research, 2020, 218, 267-275.	1.1	24
80	Clinical, behavioural and neural validation of the PANSS amotivation factor. Schizophrenia Research, 2020, 220, 38-45.	1.1	14
81	Exploring the factor structure of the mini-ICF-APP in an inpatient clinical sample, according to the psychiatric diagnosis. Revista De PsiquiatrÃa Y Salud Mental, 2020, , .	1.0	5
82	The new remuneration system TARPSY in Swiss psychiatric hospitals: effects on length of stay and readmissions?. Swiss Medical Weekly, 2020, 150, w20337.	0.8	1
83	Pure delta-9-tetrahydrocannabinol and its combination with cannabidiol in treatment-resistant Tourette syndrome: A case report. International Journal of Psychiatry in Medicine, 2019, 54, 150-156.	0.8	18
84	O11.7. INVESTIGATING THE STRUCTURAL CORRELATES OF APATHY WITHIN THE PSYCHOSIS CONTINUUM. Schizophrenia Bulletin, 2019, 45, S196-S196.	2.3	0
85	Sex differences in neurodevelopmental and common mental disorders examined from three epidemiological perspectives. Psychiatry Research, 2019, 278, 213-217.	1.7	9
86	Concomitant Heroin and Cocaine Use among Opioid-Dependent Patients during Methadone, Buprenorphine or Morphine Opioid Agonist Therapy. European Addiction Research, 2019, 25, 207-212.	1.3	11
87	Beneficial effects of Silexan on sleep are mediated by its anxiolytic effect. Journal of Psychiatric Research, 2019, 115, 69-74.	1.5	24
88	Cannabis use in Switzerland 2015–2045: A population survey based model. International Journal of Drug Policy, 2019, 69, 55-59.	1.6	10
89	Neurophysiological signature of gamma-hydroxybutyrate augmented sleep in male healthy volunteers may reflect biomimetic sleep enhancement: a randomized controlled trial. Neuropsychopharmacology, 2019, 44, 1985-1993.	2.8	17
90	Improvement of Emotional Empathy and Cluster B Personality Disorder Symptoms Associated With Decreased Cocaine Use Severity. Frontiers in Psychiatry, 2019, 10, 213.	1.3	18

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91	A step beyond the hygiene hypothesis—immune-mediated classes determined in a population-based study. BMC Medicine, 2019, 17, 75.	2.3	9
92	Subtle white matter alterations in schizophrenia identified with a new measure of fiber density. Scientific Reports, 2019, 9, 4636.	1.6	25
93	Rethinking suicides as mental accidents: Towards a new paradigm. Journal of Affective Disorders, 2019, 252, 141-151.	2.0	6
94	Functional connectivity between prefrontal cortex and subgenual cingulate predicts antidepressant effects of ketamine. European Neuropsychopharmacology, 2019, 29, 501-508.	0.3	50
95	Effects of gamma-hydroxybutyrate on neurophysiological correlates of performance and conflict monitoring. European Neuropsychopharmacology, 2019, 29, 539-548.	0.3	7
96	Patient-Level Predictors of Psychiatric Readmission in Substance Use Disorders. Frontiers in Psychiatry, 2019, 10, 828.	1.3	20
97	Assessing the severity of functional impairment of psychiatric disorders: equipercentile linking the mini-ICF-APP and CGI. Health and Quality of Life Outcomes, 2019, 17, 174.	1.0	10
98	One size does not fit allâ€"evolution of opioid agonist treatments in a naturalistic setting over 23 years. Addiction, 2019, 114, 103-111.	1.7	29
99	Identification of new urinary gammaâ€hydroxybutyric acid markers applying untargeted metabolomics analysis following placeboâ€controlled administration to humans. Drug Testing and Analysis, 2019, 11, 813-823.	1.6	29
100	Longitudinal changes in cocaine intake and cognition are linked to cortical thickness adaptations in cocaine users. NeuroImage: Clinical, 2019, 21, 101652.	1.4	45
101	Investigation of Neurodegenerative Processes in Amyotrophic Lateral Sclerosis Using White Matter Fiber Density. Clinical Neuroradiology, 2019, 29, 493-503.	1.0	10
102	Commentary: Antidepressant Use During Acute Inpatient Care is Associated With an Increased Risk of Psychiatric Rehospitalisation Over a 12-Month Follow-Up after Discharge. Frontiers in Psychiatry, 2019, 10, 990.	1,3	0
103	Cerebral blood flow in striatal regions is associated with apathy in patients with schizophrenia. Journal of Psychiatry and Neuroscience, 2019, 44, 102-110.	1.4	15
104	Ventral Striatal Dysfunction and Symptom Expression in Individuals With Schizotypal Personality Traits and Early Psychosis. Schizophrenia Bulletin, 2018, 44, sbw142.	2.3	28
105	F164. VENTRAL AND DORSAL STRIATAL DYSFUNCTION DURING REWARD ANTICIPATION IS ASSOCIATED WITH NEGATIVE SYMPTOMS IN PATIENTS WITH SCHIZOPHRENIA AND HEALTHY INDIVIDUALS. Schizophrenia Bulletin, 2018, 44, S284-S284.	2.3	0
106	Chronic social stress induces peripheral and central immune activation, blunted mesolimbic dopamine function, and reduced reward-directed behaviour in mice. Neurobiology of Stress, 2018, 8, 42-56.	1.9	56
107	BOLD signal in sensorimotor regions reveals differential encoding of passive forefinger velocity and displacement amplitude. Neurolmage, 2018, 173, 332-340.	2.1	9
108	Stress management and the role of <i>Rhodiola rosea</i> : a review. International Journal of Psychiatry in Clinical Practice, 2018, 22, 242-252.	1.2	39

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109	Gamma-hydroxybutyrate increases brain resting-state functional connectivity of the salience network and dorsal nexus in humans. NeuroImage, 2018, 173, 448-459.	2.1	12
110	Combining actigraphy, ecological momentary assessment and neuroimaging to study apathy in patients with schizophrenia. Schizophrenia Research, 2018, 195, 176-182.	1.1	58
111	The potential impact of biochemical mediators on telomere attrition in major depressive disorder and implications for future study designs: A narrative review. Journal of Affective Disorders, 2018, 225, 630-646.	2.0	20
112	Anterior cingulate volume predicts response to psychotherapy and functional connectivity with the inferior parietal cortex in major depressive disorder. European Neuropsychopharmacology, 2018, 28, 138-148.	0.3	47
113	Pain-Related Fearâ€"Dissociable Neural Sources of Different Fear Constructs. ENeuro, 2018, 5, ENEURO.0107-18.2018.	0.9	14
114	Deficits in context-dependent adaptive coding in early psychosis and healthy individuals with schizotypal personality traits. Brain, 2018, 141, 2806-2819.	3.7	19
115	T151. APATHY AND DIMINISHED EXPRESSION ARE NOT ASSOCIATED WITH VENTRAL OR DORSAL STRIATUM VOLUME IN SCHIZOPHRENIA. Schizophrenia Bulletin, 2018, 44, S174-S174.	2.3	0
116	Prohedonic properties of gammaâ€hydroxybutyrate are associated with changes in limbic restingâ€state functional connectivity. Human Psychopharmacology, 2018, 33, e2679.	0.7	8
117	Neuroimaging Correlates of Resilience to Traumatic Eventsâ€"A Comprehensive Review. Frontiers in Psychiatry, 2018, 9, 693.	1.3	53
118	Chronic Social Stress Leads to Reduced Gustatory Reward Salience and Effort Valuation in Mice. Frontiers in Behavioral Neuroscience, 2018, 12, 134.	1.0	18
119	Self-regulation of the dopaminergic reward circuit in cocaine users with mental imagery and neurofeedback. EBioMedicine, 2018, 37, 489-498.	2.7	35
120	O3.6. DEFICITS IN CONTEXT-DEPENDENT ADAPTIVE CODING IN EARLY PSYCHOSIS AND HEALTHY INDIVIDUALS WITH SCHIZOTYPAL PERSONALITY TRAITS. Schizophrenia Bulletin, 2018, 44, S81-S81.	2.3	11
121	Investigating the association of ventral and dorsal striatal dysfunction during reward anticipation with negative symptoms in patients with schizophrenia and healthy individuals. PLoS ONE, 2018, 13, e0198215.	1.1	34
122	Long-Term Opioid Agonist Treatment Participation after First Treatment Entry is Similar across 4 European Regions but Lower in Non-Nationals. European Addiction Research, 2018, 24, 173-183.	1.3	6
123	Subtypes of stuttering determined by latent class analysis in two Swiss epidemiological surveys. PLoS ONE, 2018, 13, e0198450.	1.1	10
124	α <sub>2A</sub> â€Adrenergic receptor polymorphisms and mRNA expression levels are associated with delay discounting in cocaine users. Addiction Biology, 2017, 22, 561-569.	1.4	14
125	Changes in substance use in patients receiving opioid substitution therapy and resulting clinical challenges: a 17-year treatment case register analysis. Lancet Psychiatry, the, 2017, 4, 302-309.	3.7	16
126	Neural correlates of experimental trauma memory retrieval. Human Brain Mapping, 2017, 38, 3592-3602.	1.9	17

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127	Neuronal oscillations and synchronicity associated with gamma-hydroxybutyrate during resting-state in healthy male volunteers. Psychopharmacology, 2017, 234, 1957-1968.	1.5	17
128	Resting state brain network function in major depression – Depression symptomatology, antidepressant treatment effects, future research. Journal of Psychiatric Research, 2017, 92, 147-159.	1.5	276
129	The impact of pain-related fear on neural pathways of pain modulation in chronic low back pain. Pain Reports, 2017, 2, e601.	1.4	38
130	The PTZ kindling mouse model of epilepsy exhibits exploratory drive deficits and aberrant activity amongst VTA dopamine neurons in both familiar and novel space. Behavioural Brain Research, 2017, 330, 1-7.	1,2	21
131	Gamma-Hydroxybutyrate Increases Resting-State Limbic Perfusion and Body and Emotion Awareness in Humans. Neuropsychopharmacology, 2017, 42, 2141-2151.	2.8	18
132	Dreamlike effects of LSD on waking imagery in humans depend on serotonin 2A receptor activation. Psychopharmacology, 2017, 234, 2031-2046.	1.5	117
133	Dynamic reorganization of intrinsic functional networks in the mouse brain. Neurolmage, 2017, 152, 497-508.	2.1	48
134	Neural underpinnings of prosexual effects induced by gamma-hydroxybutyrate in healthy male humans. European Neuropsychopharmacology, 2017, 27, 372-382.	0.3	20
135	Deficits in reinforcement learning but no link to apathy in patients with schizophrenia. Scientific Reports, 2017, 7, 40352.	1.6	15
136	Selective amotivation deficits following chronic psychosocial stress in mice. Behavioural Brain Research, 2017, 317, 424-433.	1.2	8
137	Behavioural endophenotypes in mice lacking the auxiliary GABAB receptor subunit KCTD16. Behavioural Brain Research, 2017, 317, 393-400.	1.2	14
138	Altered dynamics of brain connectivity in major depressive disorder at-rest and during task performance. Psychiatry Research - Neuroimaging, 2017, 259, 1-9.	0.9	29
139	Distinctive time-lagged resting-state networks revealed by simultaneous EEG-fMRI. Neurolmage, 2017, 145, 1-10.	2.1	32
140	LSD Increases Primary Process Thinking via Serotonin 2A Receptor Activation. Frontiers in Pharmacology, 2017, 8, 814.	1.6	70
141	Novel Psychoactive Substancesâ€"Recent Progress on Neuropharmacological Mechanisms of Action for Selected Drugs. Frontiers in Psychiatry, 2017, 8, 152.	1.3	40
142	Uniformity and Deviation of Intra-axonal Cross-sectional Area Coverage of the Gray-to-White Matter Interface. Frontiers in Neuroscience, 2017, 11, 729.	1.4	3
143	The fear of being laughed at as additional diagnostic criterion in social anxiety disorder and avoidant personality disorder?. PLoS ONE, 2017, 12, e0188024.	1.1	16
144	Mouse repeated electroconvulsive seizure (ECS) does not reverse social stress effects but does induce behavioral and hippocampal changes relevant to electroconvulsive therapy (ECT) side-effects in the treatment of depression. PLoS ONE, 2017, 12, e0184603.	1.1	15

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145	Discrete memory impairments in largely pure chronic users of MDMA. European Neuropsychopharmacology, 2017, 27, 987-999.	0.3	25
146	Neural Correlates of Fear of Movement in Patients with Chronic Low Back Pain vs. Pain-Free Individuals. Frontiers in Human Neuroscience, 2016, 10, 386.	1.0	43
147	Pharmacokinetics and pharmacodynamics of γâ€hydroxybutyrate in healthy subjects. British Journal of Clinical Pharmacology, 2016, 81, 980-988.	1.1	48
148	Emotional arousal modulates oscillatory correlates of targeted memory reactivation during NREM, but not REM sleep. Scientific Reports, 2016, 6, 39229.	1.6	79
149	Deficits in context-dependent adaptive coding of reward in schizophrenia. NPJ Schizophrenia, 2016, 2, 16020.	2.0	33
150	Evaluation of medication-assisted treatment of opioid dependence—The physicians' perspective. Drug and Alcohol Dependence, 2016, 164, 106-112.	1.6	3
151	Cognitive and emotional impairments in adults with attention-deficit/hyperactivity disorder and cocaine use. Drug and Alcohol Dependence, 2016, 163, 92-99.	1.6	29
152	Differential effects of rumination and distraction on ketamine induced modulation of resting state functional connectivity and reactivity of regions within the default-mode network. Social Cognitive and Affective Neuroscience, 2016, 11, 1227-1235.	1.5	40
153	Depletion of nucleus accumbens dopamine leads to impaired reward and aversion processing in mice: Relevance to motivation pathologies. Neuropharmacology, 2016, 109, 306-319.	2.0	33
154	The relevance of †mixed anxiety and depression†as a diagnostic category in clinical practice. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 725-736.	1.8	82
155	Efficacy of <i>Hypericum</i> extract WS <sup>®</sup> 5570 compared with paroxetine in patients with a moderate major depressive episode – a subgroup analysis. International Journal of Psychiatry in Clinical Practice, 2016, 20, 126-132.	1.2	16
156	Differential effects of peripheral and brain tumor necrosis factor on inflammation, sickness, emotional behavior and memory in mice. Brain, Behavior, and Immunity, 2016, 58, 310-326.	2.0	29
157	Chronic psychosocial stress in mice leads to changes in brain functional connectivity and metabolite levels comparable to human depression. NeuroImage, 2016, 142, 544-552.	2.1	80
158	Mouse psychosocial stress reduces motivation and cognitive function in operant reward tests: A model for reward pathology with effects of agomelatine. European Neuropsychopharmacology, 2016, 26, 1448-1464.	0.3	34
159	Effects of Sleep after Experimental Trauma on Intrusive Emotional Memories. Sleep, 2016, 39, 2125-2132.	0.6	87
160	Short-term pulse rate variability is better characterized by functional near-infrared spectroscopy than by photoplethysmography. Journal of Biomedical Optics, 2016, 21, 091308.	1.4	12
161	Glutamatergic and neurometabolic alterations in chronic cocaine users measured with ⟨sup⟩(sup⟩(sup⟩(sup⟩(sup⟩(sup⟩(sup⟩(sup⟩(	1.4	28
162	The mixed serotonin receptor agonist psilocybin reduces threat-induced modulation of amygdala connectivity. Neurolmage: Clinical, 2016, 11, 53-60.	1.4	75

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163	Amygdala response to self-critical stimuli and symptom improvement in psychotherapy for depression. British Journal of Psychiatry, 2016, 208, 175-181.	1.7	15
164	Shared neural basis of social and non-social reward deficits in chronic cocaine users. Social Cognitive and Affective Neuroscience, 2016, 11, 1017-1025.	1.5	39
165	Mouse chronic social stress increases blood and brain kynurenine pathway activity and fear behaviour: Both effects are reversed by inhibition of indoleamine 2,3-dioxygenase. Brain, Behavior, and Immunity, 2016, 54, 59-72.	2.0	103
166	Uncontrollable and unpredictable stress interacts with subclinical depression and anxiety scores in determining anxiety response. Stress, 2016, 19, 53-62.	0.8	30
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