

Maxim Zavorotnyy

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

845
citations

516710

16
h-index

501196

28
g-index

32
all docs

32
docs citations

32
times ranked

1517
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of Individual Response to Electroconvulsive Therapy via Machine Learning on Structural Magnetic Resonance Imaging Data. <i>JAMA Psychiatry</i> , 2016, 73, 557.	11.0	257
2	Anxiolytic effects of transcranial magnetic stimulation—an alternative treatment option in anxiety disorders?. <i>Journal of Neural Transmission</i> , 2009, 116, 767-775.	2.8	68
3	Inhibitory repetitive transcranial magnetic stimulation (rTMS) of the dorsolateral prefrontal cortex modulates early affective processing. <i>NeuroImage</i> , 2014, 101, 193-203.	4.2	65
4	Electroconvulsive therapy induced gray matter increase is not necessarily correlated with clinical data in depressed patients. <i>Brain Stimulation</i> , 2019, 12, 335-343.	1.6	49
5	Effects of electroconvulsive therapy on amygdala function in major depression—a longitudinal functional magnetic resonance imaging study. <i>Psychological Medicine</i> , 2017, 47, 2166-2176.	4.5	48
6	Acute Shift in Glutamate Concentrations Following Experimentally Induced Panic with Cholecystokinin Tetrapeptide—A 3T-MRS Study in Healthy Subjects. <i>Neuropsychopharmacology</i> , 2013, 38, 1648-1654.	5.4	31
7	Low left amygdala volume is associated with a longer duration of unipolar depression. <i>Journal of Neural Transmission</i> , 2018, 125, 229-238.	2.8	28
8	Dopamine D3 receptor gene variation: impact on electroconvulsive therapy response and ventral striatum responsiveness in depression. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1443-1459.	2.1	26
9	Associations between cognitive performance and cortisol reaction to the DEX/CRH test in patients recovered from depression. <i>Psychoneuroendocrinology</i> , 2013, 38, 447-454.	2.7	24
10	Acute anxiolytic effects of quetiapine during virtual reality exposure—A double-blind placebo-controlled trial in patients with specific phobia. <i>European Neuropsychopharmacology</i> , 2013, 23, 1551-1560.	0.7	23
11	International Consortium on the Genetics of Electroconvulsive Therapy and Severe Depressive Disorders (Gen-ECT-ic). <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 921-932.	3.2	22
12	Therapeutic strategies for catatonia in paraneoplastic encephalitis. <i>World Journal of Biological Psychiatry</i> , 2008, 9, 236-240.	2.6	21
13	Auditory processing in remitted major depression: a long-term follow-up investigation using 3T-fMRI. <i>Journal of Neural Transmission</i> , 2012, 119, 1565-1573.	2.8	19
14	COMT val158met influence on electroconvulsive therapy response in major depression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 286-290.	1.7	17
15	Neuropeptide S receptor gene variation modulates anterior cingulate cortex Glx levels during CCK-4 induced panic. <i>European Neuropsychopharmacology</i> , 2015, 25, 1677-1682.	0.7	17
16	Electroconvulsive therapy modulates grey matter increase in a hub of an affect processing network. <i>NeuroImage: Clinical</i> , 2020, 25, 102114.	2.7	17
17	Intermittent theta-burst stimulation moderates interaction between increment of N-Acetyl-Aspartate in anterior cingulate and improvement of unipolar depression. <i>Brain Stimulation</i> , 2020, 13, 943-952.	1.6	17
18	S-ketamine compared to etomidate during electroconvulsive therapy in major depression. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 803-813.	3.2	15

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19	Occurrence of ultra-rapid cycling during electroconvulsive therapy in bipolar depression. World Journal of Biological Psychiatry, 2009, 10, 987-990.	2.6	13
20	Impact of electroconvulsive therapy on magnetoencephalographic correlates of dysfunctional emotional processing in major depression. European Neuropsychopharmacology, 2016, 26, 684-692.	0.7	13
21	Ventricular volume, white matter alterations and outcome of major depression and their relationship to endocrine parameters – A pilot study. World Journal of Biological Psychiatry, 2021, 22, 104-118.	2.6	9
22	Adjunct Therapy With Glycyrrhiza Glabra Rapidly Improves Outcome in Depression – A Pilot Study to Support 11-Beta-Hydroxysteroid Dehydrogenase Type 2 Inhibition as a New Target. Frontiers in Psychiatry, 2020, 11, 605949.	2.6	7
23	Prolonged apnea during electroconvulsive therapy in monozygotic twins: case reports. Annals of General Psychiatry, 2011, 10, 30.	2.7	6
24	Theta-Burst Stimulation for Auditory-Verbal Hallucination in Very-Late-Onset Schizophrenia-Like Psychosis – A Functional Magnetic Resonance Imaging Case Study. Frontiers in Psychiatry, 2020, 11, 294.	2.6	5
25	Clinical Relevance of [18F]Florbetaben and [18F]FDG PET/CT Imaging on the Management of Patients with Dementia. Molecules, 2021, 26, 1282.	3.8	5
26	Influence of single-dose quetiapine on fear network activity – A pharmacology-imaging study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 76, 80-87.	4.8	4
27	Health-related Internet use and treatment adherence: A transdiagnostic comparison of outpatients with major depressive disorder and schizophrenia. PsyCh Journal, 2020, 9, 174-184.	1.1	4
28	Praxis der Elektrokonvulsionstherapie. , 2017, , 357-380.		1
29	Altered Auditive Processing as a Possible Trait-Marker of Major Depressive Disorder. Pharmacopsychiatry, 2009, 42, .	3.3	0