Jan Malte Bumb

List of Publications by Year in descending order

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471509 580821 33 693 17 25 citations h-index g-index papers 34 34 34 1159 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Oxytocin attenuates neural response to emotional faces in social drinkers: an fMRI study. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 873-882.	3.2	8
2	Empirical ratio of the combined use of S-ketamine and propofol in electroconvulsive therapy and its impact on seizure quality. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 457-463.	3.2	9
3	Evaluation of the German biographic screening interview for fetal alcohol spectrum disorder (BSI-FASD). Scientific Reports, 2021, 11, 5233.	3.3	3
4	Duration of Electroconvulsive Therapy Postictal Burst Suppression Is Associated With Time to Reorientation. Journal of ECT, 2021, Publish Ahead of Print, 247-249.	0.6	2
5	Predictors of weight loss in participants with obesity following bariatric surgery – A prospective longitudinal fMRI study. Appetite, 2021, 163, 105237.	3.7	9
6	BDNF influences neural cue-reactivity to food stimuli and food craving in obesity. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 963-974.	3.2	11
7	The training game SALIENCE for the therapy of alcohol use disorder. Health Informatics Journal, 2020, 26, 499-512.	2.1	7
8	Evaluation of Myocardial Damage After Electroconvulsive Therapy: Analyses of High-Sensitive Cardiac Troponin I and N-Terminal pro-B-type Natriuretic Peptide. Pharmacopsychiatry, 2019, 52, 92-93.	3.3	0
9	Ghrelin modulates mesolimbic reactivity to alcohol cues in alcoholâ€addicted subjects: a functional imaging study. Addiction Biology, 2019, 24, 1066-1076.	2.6	33
10	Electroconvulsive therapy induced gray matter increase is not necessarily correlated with clinical data in depressed patients. Brain Stimulation, 2019, 12, 335-343.	1.6	49
11	Effects of leptin and ghrelin on neural cue-reactivity in alcohol addiction: Two streams merge to one river?. Psychoneuroendocrinology, 2019, 100, 1-9.	2.7	28
12	Electroconvulsive therapy enhances the anti-ageing hormone Klotho in the cerebrospinal fluid of geriatric patients with major depression. European Neuropsychopharmacology, 2018, 28, 428-435.	0.7	21
13	Antidepressant efficacy of electroconvulsive therapy is associated with a reduction of the innate cellular immune activity in the cerebrospinal fluid in patients with depression. World Journal of Biological Psychiatry, 2018, 19, 379-389.	2.6	33
14	Massive Creatine Kinase Elevation in 2 Patients During Short-Term and Low-Dose Antipsychotic Monotherapy With Quetiapine. Journal of Clinical Psychopharmacology, 2018, 38, 385-387.	1.4	4
15	A novel Seizure Quality Index based on ictal parameters for optimizing clinical decision making in electroconvulsive therapy. Part 1: development. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 819-830.	3.2	23
16	Alcohol Use Disorder as a Possible Predictor of Electroconvulsive Therapy Response. Journal of ECT, 2017, 33, 117-121.	0.6	7
17	Electroconvulsive therapy enhances endocannabinoids in the cerebrospinal fluid of patients with major depression: a preliminary prospective study. European Archives of Psychiatry and Clinical Neuroscience, 2017, 267, 781-786.	3.2	31
18	The "Forgotten―Treatment of Alcohol Withdrawal Delirium With Electroconvulsive Therapy: Successful Use in a Very Prolonged and Severe Case. Clinical Neuropharmacology, 2017, 40, 183-184.	0.7	30

#	Article	IF	Citations
19	Dexmedetomidine for the management of postictal agitation after electroconvulsive therapy with S-ketamine anesthesia. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 1389-1394.	2.2	11
20	Electroconvulsive therapy selectively enhances amyloid \hat{l}^2 $1\hat{a}$ \in "42 in the cerebrospinal fluid of patients with major depression: A prospective pilot study. European Neuropsychopharmacology, 2016, 26, 1877-1884.	0.7	20
21	Associations of pineal volume, chronotype and symptom severity in adults with attention deficit hyperactivity disorder and healthy controls. European Neuropsychopharmacology, 2016, 26, 1119-1126.	0.7	22
22	Electroconvulsive therapy increases temporal gray matter volume and cortical thickness. European Neuropsychopharmacology, 2016, 26, 506-517.	0.7	84
23	Serum lipid profile changes after successful treatment with electroconvulsive therapy in major depression: A prospective pilot trial. Journal of Affective Disorders, 2016, 189, 85-88.	4.1	21
24	The association of pineal gland volume and body mass in obese and normal weight individuals: a pilot study. Psychiatria Danubina, 2016, 28, 220-224.	0.4	13
25	Schizophreniform Psychosis During Treatment With Alitretinoin. Journal of Clinical Psychopharmacology, 2015, 35, 612.	1.4	3
26	Focus on ECT seizure quality: serum BDNF as a peripheral biomarker in depressed patients. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 227-232.	3.2	57
27	ECT seizure quality and serum BDNF, revisited. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 359-360.	3.2	4
28	Drug repurposing and emerging adjunctive treatments for schizophrenia. Expert Opinion on Pharmacotherapy, 2015, 16, 1049-1067.	1.8	30
29	Psychomimetic Adverse Effects of S-ketamine as an Anesthetic for Electroconvulsive Therapy Are Related to Low Doses and Not to Axis I Diagnosis. Journal of ECT, 2015, 31, 73-74.	0.6	3
30	Sleep deprivation in humans: Effects on melatonin in cerebrospinal fluid and serum. Sleep and Biological Rhythms, 2014, 12, 69-72.	1.0	7
31	Oleoylethanolamide and Human Neural Responses to Food Stimuli in Obesity. JAMA Psychiatry, 2014, 71, 1254.	11.0	31
32	New Evidence for Seizure Quality Improvement by Hyperoxia and Mild Hypocapnia. Journal of ECT, 2014, 30, 287-291.	0.6	43
33	Morphology and function: MR pineal volume and melatonin level in human saliva are correlated. Journal of Magnetic Resonance Imaging, 2014, 40, 966-971.	3.4	34