

Mauro Pettorruso

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

2,366
citations

218592

26
h-index

243529

44
g-index

82
all docs

82
docs citations

82
times ranked

2606
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcranial electrical and magnetic stimulation (tES and TMS) for addiction medicine: A consensus paper on the present state of the science and the road ahead. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 104, 118-140.	2.9	198
2	Neural correlates of cognitive control in gambling disorder: a systematic review of fMRI studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 78, 104-116.	2.9	130
3	Co-occurrence of alcohol use disorder and behavioral addictions: relevance of impulsivity and craving. <i>Drug and Alcohol Dependence</i> , 2015, 148, 118-125.	1.6	119
4	Telepsychiatry and other cutting-edge technologies in COVID-19 pandemic: Bridging the distance in mental health assistance. <i>International Journal of Clinical Practice</i> , 2021, 75, .	0.8	117
5	Hallucinogen Persisting Perception Disorder: Etiology, Clinical Features, and Therapeutic Perspectives. <i>Brain Sciences</i> , 2018, 8, 47.	1.1	116
6	Factors Associated With Real-Life Functioning in Persons With Schizophrenia in a 4-Year Follow-up Study of the Italian Network for Research on Psychoses. <i>JAMA Psychiatry</i> , 2021, 78, 550.	6.0	89
7	Anhedonia in Parkinson's disease patients with and without pathological gambling: A case-control study. <i>Psychiatry Research</i> , 2014, 215, 448-452.	1.7	81
8	BDNF serum levels in subjects developing or not post-traumatic stress disorder after trauma exposure. <i>Brain and Cognition</i> , 2014, 84, 118-122.	0.8	74
9	Pharmacological Treatments in Gambling Disorder: A Qualitative Review. <i>BioMed Research International</i> , 2014, 2014, 1-7.	0.9	69
10	Agomelatine Increases BDNF Serum Levels in Depressed Patients in Correlation with the Improvement of Depressive Symptoms. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw003.	1.0	66
11	Problematic Internet use (PIU), personality profiles and emotion dysregulation in a cohort of young adults: trajectories from risky behaviors to addiction. <i>Psychiatry Research</i> , 2020, 289, 113036.	1.7	62
12	Recovering from depression with repetitive transcranial magnetic stimulation (rTMS): a systematic review and meta-analysis of preclinical studies. <i>Translational Psychiatry</i> , 2020, 10, 393.	2.4	61
13	Substance-related exogenous psychosis: a postmodern syndrome. <i>CNS Spectrums</i> , 2021, 26, 84-91.	0.7	54
14	Management of puniding in Parkinson's disease: an open-label prospective study. <i>Journal of Neurology</i> , 2011, 258, 656-660.	1.8	53
15	Psychopathological Burden and Quality of Life in Substance Users During the COVID-19 Lockdown Period in Italy. <i>Frontiers in Psychiatry</i> , 2020, 11, 572245.	1.3	50
16	Repetitive transcranial magnetic stimulation of the left dorsolateral prefrontal cortex may improve symptoms of anhedonia in individuals with cocaine use disorder: A pilot study. <i>Brain Stimulation</i> , 2018, 11, 1195-1197.	0.7	44
17	Transcranial Direct Current Stimulation Reduces Craving in Substance Use Disorders. <i>Journal of ECT</i> , 2019, 35, 207-211.	0.3	43
18	Therapeutic Potentials of Ketamine and Esketamine in Obsessive-Compulsive Disorder (OCD), Substance Use Disorders (SUD) and Eating Disorders (ED): A Review of the Current Literature. <i>Brain Sciences</i> , 2021, 11, 856.	1.1	42

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19	Focus on Over-the-Counter Drugs' Misuse: A Systematic Review on Antihistamines, Cough Medicines, and Decongestants. <i>Frontiers in Psychiatry</i> , 2021, 12, 657397.	1.3	40
20	Anhedonia across borders: Transdiagnostic relevance of reward dysfunction for noninvasive brain stimulation endophenotypes. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 1229-1236.	1.9	36
21	Bipolar disorder and gambling disorder comorbidity: Current evidence and implications for pharmacological treatment. <i>Journal of Affective Disorders</i> , 2014, 167, 285-298.	2.0	34
22	Targeting the Glutamatergic System to Treat Pathological Gambling: Current Evidence and Future Perspectives. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	33
23	BDNF concentration and impulsiveness level in post-traumatic stress disorder. <i>Psychiatry Research</i> , 2015, 229, 814-818.	1.7	32
24	rTMS Reduces Psychopathological Burden and Cocaine Consumption in Treatment-Seeking Subjects With Cocaine Use Disorder: An Open Label, Feasibility Study. <i>Frontiers in Psychiatry</i> , 2019, 10, 621.	1.3	32
25	Gut Microbiota and Bipolar Disorder: An Overview on a Novel Biomarker for Diagnosis and Treatment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3723.	1.8	31
26	Allostasis as a Conceptual Framework Linking Bipolar Disorder and Addiction. <i>Frontiers in Psychiatry</i> , 2014, 5, 173.	1.3	30
27	Treating schizophrenia with cariprazine: from clinical research to clinical practice. Real world experiences and recommendations from an International Panel. <i>Annals of General Psychiatry</i> , 2020, 19, 55.	1.2	30
28	New psychoactive substances (NPS) and serotonin syndrome onset: A systematic review. <i>Experimental Neurology</i> , 2021, 339, 113638.	2.0	29
29	Dopaminergic and clinical correlates of high-frequency repetitive transcranial magnetic stimulation in gambling addiction: a SPECT case study. <i>Addictive Behaviors</i> , 2019, 93, 246-249.	1.7	27
30	Striatal presynaptic dopaminergic dysfunction in gambling disorder: A SPECT study. <i>Addiction Biology</i> , 2019, 24, 1077-1086.	1.4	27
31	Hopelessness, Dissociative Symptoms, and Suicide Risk in Major Depressive Disorder: Clinical and Biological Correlates. <i>Brain Sciences</i> , 2020, 10, 519.	1.1	26
32	Characterizing the building blocks of Problematic Use of the Internet (PUI): The role of obsessional impulses and impulsivity traits among Italian young adults. <i>Comprehensive Psychiatry</i> , 2021, 106, 152225.	1.5	24
33	Punding in non-demented Parkinson's disease patients: Relationship with psychiatric and addiction spectrum comorbidity. <i>Journal of the Neurological Sciences</i> , 2016, 362, 344-347.	0.3	22
34	Multiple Sessions of High-Frequency Repetitive Transcranial Magnetic Stimulation as a Potential Treatment for Gambling Addiction: A 3-Month, Feasibility Study. <i>European Addiction Research</i> , 2020, 26, 52-56.	1.3	20
35	A Light in the Darkness: Repetitive Transcranial Magnetic Stimulation (rTMS) to Treat the Hedonic Dysregulation of Addiction. <i>Journal of Addiction Medicine</i> , 2020, 14, 272-274.	1.4	20
36	Amantadine in the Treatment of Pathological Gambling: A Case Report. <i>Frontiers in Psychiatry</i> , 2012, 3, 102.	1.3	19

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37	Repetitive transcranial magnetic stimulation in treatment-seeking subjects with cocaine use disorder: A randomized, double-blind, sham-controlled trial. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 116, 110513.	2.5	19
38	Gambling disorder and bilateral transcranial direct current stimulation: A case report. <i>Journal of Behavioral Addictions</i> , 2018, 7, 834-837.	1.9	17
39	Punding in Parkinson's disease: The impact of patient's awareness on diagnosis. <i>Movement Disorders</i> , 2010, 25, 1297-1299.	2.2	16
40	Exploring dopaminergic transmission in gambling addiction: A systematic translational review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 119, 481-511.	2.9	16
41	“Purple Drank” (Codeine and Promethazine Cough Syrup): A Systematic Review of a Social Phenomenon with Medical Implications. <i>Journal of Psychoactive Drugs</i> , 2020, 52, 453-462.	1.0	16
42	Non-invasive brain stimulation targets and approaches to modulate gambling-related decisions: A systematic review. <i>Addictive Behaviors</i> , 2021, 112, 106657.	1.7	16
43	New Psychoactive Substances and Suicidality: A Systematic Review of the Current Literature. <i>Medicina (Lithuania)</i> , 2021, 57, 580.	0.8	16
44	Duration of Untreated Disorder and Cannabis Use: An Observational Study on a Cohort of Young Italian Patients Experiencing Psychotic Experiences and Dissociative Symptoms. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12632.	1.2	16
45	Club Drugs: Psychotropic Effects and Psychopathological Characteristics of a Sample of Inpatients. <i>Frontiers in Psychiatry</i> , 2020, 11, 879.	1.3	15
46	Nalmefene in Alcohol Use Disorder Subjects with Psychiatric Comorbidity: A Naturalistic Study. <i>Advances in Therapy</i> , 2017, 34, 1636-1649.	1.3	13
47	Augmenting pharmacotherapy with neuromodulation techniques for the treatment of bipolar disorder: a focus on the effects of mood stabilizers on cortical excitability. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 1575-1588.	0.9	13
48	Cognitive dynamics of intertemporal choice in gambling disorder. <i>Addictive Behaviors</i> , 2020, 109, 106463.	1.7	13
49	Suicide and Genetic Biomarkers: Toward Personalized Tailored-treatment with Lithium and Clozapine. <i>Current Pharmaceutical Design</i> , 2021, 27, 3293-3304.	0.9	13
50	Better Together? Coupling Pharmacotherapies and Cognitive Interventions With Non-invasive Brain Stimulation for the Treatment of Addictive Disorders. <i>Frontiers in Neuroscience</i> , 2019, 13, 1385.	1.4	13
51	Trazodone Add-on in COVID-19-related Selective Serotonin Reuptake Inhibitor-resistant Post-traumatic Stress Disorder in Healthcare Workers: Two Case Reports. <i>Clinical Psychopharmacology and Neuroscience</i> , 2021, 19, 780-785.	0.9	12
52	Gender-related psychopathology in opioid use disorder: Results from a representative sample of Italian addiction services. <i>Addictive Behaviors</i> , 2017, 71, 107-110.	1.7	11
53	Suicidal Behavior and Club Drugs in Young Adults. <i>Brain Sciences</i> , 2021, 11, 490.	1.1	10
54	The transition time to gambling disorder: The roles that age, gambling preference and personality traits play. <i>Addictive Behaviors</i> , 2021, 116, 106813.	1.7	10

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55	Role and Perspectives of Inflammation and C-Reactive Protein (CRP) in Psychosis: An Economic and Widespread Tool for Assessing the Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13032.	1.8	10
56	Misuse of Anticholinergic Medications: A Systematic Review. <i>Biomedicines</i> , 2022, 10, 355.	1.4	10
57	Mechanistic insights into the efficacy of memantine in treating certain drug addictions. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110409.	2.5	9
58	Does DRD2 Taq1A Mediate Aripiprazole-Induced Gambling Disorder? A Pharmacogenetic Hypothesis. <i>Frontiers in Psychiatry</i> , 2020, 11, 275.	1.3	8
59	Club Drugs and Psychiatric Sequelae: An Issue of Vulnerability and Previous Psychiatric History. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6944.	1.2	8
60	What role for cognitive remediation in the treatment of depressive symptoms? A superiority and noninferiority meta-analysis for clinicians. <i>Depression and Anxiety</i> , 2022, 39, 586-606.	2.0	8
61	Legacy of neuropsychiatric symptoms associated with past COVID-19 infection: A cause of concern. <i>World Journal of Psychiatry</i> , 2022, 12, 773-778.	1.3	8
62	Craving and Other Transdiagnostic Dimensions in Addiction. <i>Journal of ECT</i> , 2020, 36, e8-e8.	0.3	7
63	Hypomanic/manic switch after transcranial magnetic stimulation in mood disorders: A systematic review and meta-analysis. <i>World Journal of Psychiatry</i> , 2021, 11, 477-490.	1.3	7
64	Oxidative Stress in the Early Stage of Psychosis. <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 1457-1470.	1.0	6
65	Relationship between Health-Anxiety and Cyberchondria: Role of Metacognitive Beliefs. <i>Journal of Clinical Medicine</i> , 2022, 11, 2590.	1.0	6
66	Prescription Drug Misuse in "Clubbers" and Disco Goers in Ibiza. <i>Frontiers in Psychiatry</i> , 2020, 11, 592594.	1.3	5
67	Punding Behavior in Bipolar Disorder Type 1: Case Report. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014, 26, E8-E9.	0.9	4
68	Management of aripiprazole-induced tardive Pisa syndrome. <i>International Clinical Psychopharmacology</i> , 2016, 31, 57-60.	0.9	4
69	Transcranial direct current stimulation for Phantom Limb Pain circuitopathy: Efficacy and safety in a patient with a cardiac defibrillator. <i>Clinical Neurophysiology</i> , 2020, 131, 345-346.	0.7	4
70	A Possible Next Covid-19 Pandemic: The Violence Against Women and Its Psychiatric Consequences. <i>Frontiers in Psychiatry</i> , 2021, 12, 650671.	1.3	4
71	From a Cycle to a Period: The Potential Role of BDNF as Plasticity and Phase-Specific Biomarker in Cocaine Use Disorder. <i>Current Neuropharmacology</i> , 2022, 20, 2024-2028.	1.4	4
72	Craving variations in patients with substance use disorder and gambling during COVID-19 lockdown: The Italian experience. <i>World Journal of Clinical Cases</i> , 2022, 10, 882-890.	0.3	3

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73	Impact of sleep disorders and disease duration on neurotrophins levels in cocaine use disorder. Neuroscience Letters, 2022, 786, 136805.	1.0	3
74	Case of aripiprazole long-acting-related akathisia successfully managed with carvedilol: A case report. Psychiatry and Clinical Neurosciences, 2021, 75, 114-115.	1.0	2
75	Appropriately Tuning Stochastic-Psychometric Properties of the Balloon Analog Risk Task. Frontiers in Psychology, 2022, 13, .	1.1	2
76	Transcranial Direct Current Stimulation in Addiction. , 2020, , 263-282.		1
77	Effects of personality traits and psychiatric comorbidity on pathological gamblers's symptomatology. European Psychiatry, 2011, 26, 16-16.	0.1	0
78	Psychopathologic aspects of obesity: Psychodiagnostic evaluations of bariatric surgery applicants. European Psychiatry, 2011, 26, 714-714.	0.1	0
79	The neural basis of cognitive control in gambling disorder: A systematic review of fMRI studies. European Psychiatry, 2017, 41, s870-s871.	0.1	0
80	Repetitive Transcranial Magnetic Stimulation in Addiction. , 2020, , 135-160.		0