

# Zubin Bhagwagar

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

5,576  
citations

81900

39  
h-index

102487

66  
g-index

78  
all docs

78  
docs citations

78  
times ranked

7251  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Negative Emotion and Alcohol Craving, and Altered Physiological Responses Following Stress and Cue Exposure in Alcohol Dependent Individuals. <i>Neuropsychopharmacology</i> , 2009, 34, 1198-1208.	5.4	391
2	Early Onset of Selective Serotonin Reuptake Inhibitor Antidepressant Action. <i>Archives of General Psychiatry</i> , 2006, 63, 1217.	12.3	337
3	Reduction in Occipital Cortex $\beta$ -Aminobutyric Acid Concentrations in Medication-Free Recovered Unipolar Depressed and Bipolar Subjects. <i>Biological Psychiatry</i> , 2007, 61, 806-812.	1.3	274
4	Inflammation, Glutamate, and Glia in Depression: A Literature Review. <i>CNS Spectrums</i> , 2008, 13, 501-510.	1.2	261
5	Increased salivary cortisol after waking in depression. <i>Psychopharmacology</i> , 2005, 182, 54-57.	3.1	249
6	Tryptophan Depletion Alters the Decision-Making of Healthy Volunteers through Altered Processing of Reward Cues. <i>Neuropsychopharmacology</i> , 2003, 28, 153-162.	5.4	239
7	Considerations for improving assay sensitivity in chronic pain clinical trials: IMMPACT recommendations. <i>Pain</i> , 2012, 153, 1148-1158.	4.2	227
8	Increased Brain GABA Concentrations Following Acute Administration of a Selective Serotonin Reuptake Inhibitor. <i>American Journal of Psychiatry</i> , 2004, 161, 368-370.	7.2	194
9	Increased 5-HT <sub>2A</sub> Receptor Binding in Euthymic, Medication-Free Patients Recovered From Depression: A Positron Emission Study With [ <sup>11</sup> C]MDL 100,907. <i>American Journal of Psychiatry</i> , 2006, 163, 1580-1587.	7.2	170
10	Normalization of Enhanced Fear Recognition by Acute SSRI Treatment in Subjects With a Previous History of Depression. <i>American Journal of Psychiatry</i> , 2004, 161, 166-168.	7.2	168
11	Association of Frontal and Posterior Cortical Gray Matter Volume With Time to Alcohol Relapse: A Prospective Study. <i>American Journal of Psychiatry</i> , 2011, 168, 183-192.	7.2	168
12	Neural Correlates of Impulse Control During Stop Signal Inhibition in Cocaine-Dependent Men. <i>Neuropsychopharmacology</i> , 2008, 33, 1798-1806.	5.4	157
13	Effects of Tryptophan Depletion on the Performance of an Iterated Prisoner's Dilemma Game in Healthy Adults. <i>Neuropsychopharmacology</i> , 2006, 31, 1075-1084.	5.4	150
14	Increase in Concentration of Waking Salivary Cortisol in Recovered Patients With Depression. <i>American Journal of Psychiatry</i> , 2003, 160, 1890-1891.	7.2	140
15	Low GABA concentrations in occipital cortex and anterior cingulate cortex in medication-free, recovered depressed patients. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 255-60.	2.1	140
16	Abnormal Corpus Callosum Integrity in Bipolar Disorder: A Diffusion Tensor Imaging Study. <i>Biological Psychiatry</i> , 2008, 64, 730-733.	1.3	129
17	Effects of Ketamine in Treatment-Refractory Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2012, 72, 964-970.	1.3	121
18	Antidepressant Response and the Serotonin Transporter Gene-Linked Polymorphic Region. <i>Biological Psychiatry</i> , 2010, 68, 536-543.	1.3	109

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19	State and trait abnormalities in serotonin function in major depression. <i>British Journal of Psychiatry</i> , 2002, 180, 24-28.	2.8	106
20	Persistent $\alpha 2$ -Nicotinic Acetylcholinergic Receptor Dysfunction in Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2012, 169, 851-859.	7.2	100
21	Enhanced Visual Motion Perception in Major Depressive Disorder. <i>Journal of Neuroscience</i> , 2009, 29, 9072-9077.	3.6	98
22	Acute administration of citalopram facilitates memory consolidation in healthy volunteers. <i>Psychopharmacology</i> , 2002, 163, 106-110.	3.1	96
23	Effects of Citalopram Infusion on the Serotonin Transporter Binding of [ <sup>11</sup> C]DASB in Healthy Controls. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2008, 28, 1478-1490.	4.3	89
24	Citalopram reduces endotoxin-induced fatigue. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 256-259.	4.1	86
25	Pindolol Augmentation of Selective Serotonin Reuptake Inhibitors: PET Evidence That the Dose Used in Clinical Trials Is Too Low. <i>American Journal of Psychiatry</i> , 2001, 158, 2080-2082.	7.2	80
26	5-HTT Binding in Recovered Depressed Patients and Healthy Volunteers: A Positron Emission Tomography Study With [ <sup>11</sup> C]DASB. <i>American Journal of Psychiatry</i> , 2007, 164, 1858-1865.	7.2	66
27	Diminished brain 5-HT transporter binding in major depression: a positron emission tomography study with [ <sup>11</sup> C]DASB. <i>Psychopharmacology</i> , 2011, 213, 555-562.	3.1	65
28	Interpretation of chronic pain clinical trial outcomes: IMMPACT recommended considerations. <i>Pain</i> , 2020, 161, 2446-2461.	4.2	64
29	Rechallenging With Clozapine Following Neutropenia: Treatment Options for Refractory Schizophrenia. <i>American Journal of Psychiatry</i> , 2008, 165, 813-818.	7.2	53
30	Low Doses of $\Delta^9$ -Tetrahydrocannabinol (THC) Have Divergent Effects on Short-Term Spatial Memory in Young, Healthy Adults. <i>Neuropsychopharmacology</i> , 2006, 31, 462-470.	5.4	52
31	Changes in the Cholinergic System between Bipolar Depression and Euthymia as Measured with [ <sup>123</sup> I]5IA Single Photon Emission Computed Tomography. <i>Biological Psychiatry</i> , 2013, 74, 768-776.	1.3	52
32	Increased peripheral blood expression of electron transport chain genes in bipolar depression. <i>Bipolar Disorders</i> , 2010, 12, 813-824.	1.9	50
33	Reductions in Brain 5-HT <sub>1B</sub> Receptor Availability in Primarily Cocaine-Dependent Humans. <i>Biological Psychiatry</i> , 2014, 76, 816-822.	1.3	50
34	Increased ratio of anti-apoptotic to pro-apoptotic Bcl2 gene-family members in lithium-responders one month after treatment initiation. <i>Biology of Mood &amp; Anxiety Disorders</i> , 2012, 2, 15.	4.7	47
35	Validation of a Tracer Kinetic Model for the Quantification of 5-HT <sub>2A</sub> Receptors in Human Brain with [ <sup>11</sup> C]MDL 100,907. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2007, 27, 161-172.	4.3	46
36	Brain serotonin transporter binding in former users of MDMA (ecstasy). <i>British Journal of Psychiatry</i> , 2009, 194, 355-359.	2.8	45

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37	Risperidone Augmentation Decreases Rapid Eye Movement Sleep and Decreases Wake in Treatment-Resistant Depressed Patients. <i>Journal of Clinical Psychiatry</i> , 2003, 64, 192-196.	2.2	45
38	Time course of regional brain activity accompanying auditory verbal hallucinations in schizophrenia. <i>British Journal of Psychiatry</i> , 2011, 198, 277-283.	2.8	42
39	Prefrontal cortical response to emotional faces in individuals with major depressive disorder in remission. <i>Psychiatry Research - Neuroimaging</i> , 2012, 202, 30-37.	1.8	42
40	Levetiracetam in the Management of Bipolar Depression. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 744-750.	2.2	42
41	OCD is associated with an altered association between sensorimotor gating and cortical and subcortical 5-HT <sub>1b</sub> receptor binding. <i>Journal of Affective Disorders</i> , 2016, 196, 87-96.	4.1	38
42	Evidence for modulation of facial emotional processing bias during emotional expression decoding by serotonergic and noradrenergic antidepressants: an event-related potential (ERP) study. <i>Psychopharmacology</i> , 2009, 202, 621-634.	3.1	35
43	Preferential 5-HT <sub>1A</sub> Autoreceptor Occupancy by Pindolol is Attenuated in Depressed Patients: Effect of Treatment or an Endophenotype of Depression?. <i>Neuropsychopharmacology</i> , 2004, 29, 1688-1698.	5.4	33
44	The role of lithium in the treatment of bipolar depression. <i>Clinical Neuroscience Research</i> , 2002, 2, 222-227.	0.8	32
45	5-HT <sub>1A</sub> receptor binding in euthymic bipolar patients using positron emission tomography with [carbonyl- <sup>11</sup> C]WAY-100635. <i>Journal of Affective Disorders</i> , 2010, 123, 77-80.	4.1	32
46	Quantification of Ligand PET Studies using a Reference Region with a Displaceable Fraction: Application to Occupancy Studies with [ <sup>11</sup> C]-DASB as an Example. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2012, 32, 70-80.	4.3	30
47	Decreased sensitivity of 5-HT <sub>1D</sub> receptors in melancholic depression. <i>British Journal of Psychiatry</i> , 2001, 178, 454-457.	2.8	27
48	Potential of Levetiracetam in Mood Disorders. <i>CNS Drugs</i> , 2006, 20, 969-979.	5.9	27
49	Lamotrigine-associated rash: to rechallenge or not to rechallenge?. <i>International Journal of Neuropsychopharmacology</i> , 2009, 12, 257.	2.1	26
50	Age Effects on Serotonin Receptor 1B as Assessed by PET. <i>Journal of Nuclear Medicine</i> , 2012, 53, 1411-1414.	5.0	26
51	PET measurement of the influence of corticosteroids on serotonin-1A receptor number. <i>Biological Psychiatry</i> , 2001, 50, 668-676.	1.3	25
52	Lamotrigine in the treatment of bipolar disorder. <i>Expert Opinion on Pharmacotherapy</i> , 2005, 6, 1401-1408.	1.8	23
53	Simplified quantification of 5-HT <sub>2A</sub> receptors in the human brain with [ <sup>11</sup> C]MDL 100,907 PET and non-invasive kinetic analyses. <i>NeuroImage</i> , 2010, 50, 984-993.	4.2	21
54	Assessing the sensitivity of [ <sup>11</sup> C]p943, a novel 5-HT <sub>1B</sub> radioligand, to endogenous serotonin release. <i>Synapse</i> , 2011, 65, 1113-1117.	1.2	21

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55	Lack of effect of a single dose of hydrocortisone on serotonin1A receptors in recovered depressed patients measured by positron emission tomography with [11C]WAY-100635. <i>Biological Psychiatry</i> , 2003, 54, 890-895.	1.3	20
56	Inositol for depressive disorders. <i>The Cochrane Library</i> , 2004, , CD004049.	2.8	20
57	Test-retest reliability of the novel 5-HT1B receptor PET radioligand [11C]P943. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 468-477.	6.4	20
58	The Effects of Low Doses of $\delta^9$ -Tetrahydrocannabinol on Reinforcement Processing in the Risky Decision-Making of Young Healthy Adults. <i>Neuropsychopharmacology</i> , 2007, 32, 417-428.	5.4	19
59	Cortisol modulation of 5-HT-mediated growth hormone release in recovered depressed patients. <i>Journal of Affective Disorders</i> , 2002, 72, 249-255.	4.1	17
60	Presentations of psychosis with violence: variations in different jurisdictions. A comparison of patients with psychosis in the high security hospitals of Scotland and England. <i>Behavioral Sciences and the Law</i> , 2008, 26, 585-602.	0.8	12
61	Assessment of the Efficacy and Safety of BMS-820836 in Patients With Treatment-Resistant Major Depression. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 454-459.	1.4	9
62	Inverse changes in raphe and cortical 5-HT 1B receptor availability after acute tryptophan depletion in healthy human subjects. <i>Synapse</i> , 2020, 74, e22159.	1.2	9
63	Role of mood stabilizers in bipolar disorder. <i>Expert Review of Neurotherapeutics</i> , 2002, 2, 239-248.	2.8	6
64	Velo-cardio-facial (Shprintzen's) Syndrome, violence and schizophrenia. <i>Journal of Forensic Psychiatry Psychology</i> , 2000, 11, 449-455.	0.3	1
65	Bipolar disorder: the neglected psychosis. <i>Psychiatry (Abingdon, England)</i> , 2004, 3, 67-70.	0.2	1
66	Drs. Ghaznavi and Bhagwagar Reply. <i>American Journal of Psychiatry</i> , 2008, 165, 1611-1612.	7.2	1
67	The Relationship Between Mood, Stress, and Tobacco Smoking. , 2011, , 147-161.		1
68	Financial implications of Caiman changes in psychiatry. <i>Psychiatric Bulletin</i> , 1997, 21, 784-785.	0.3	0
69	Bipolar disorder: the neglected psychosis. <i>Psychiatry (Abingdon, England)</i> , 2007, 6, 389-392.	0.2	0
70	A sequencing-based survey of functional <i>APAF1</i> alleles in a large sample of individuals with affective illness and population controls. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 332-335.	1.7	0
71	Association between serotonin transporter binding, physiological and environmental factors in healthy male subjects. <i>NeuroImage</i> , 2010, 52, S93-S94.	4.2	0
72	Lithium for acute mania. <i>The Cochrane Library</i> , 0, , .	2.8	0