

# Zubin Bhagwagar

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

73 papers	4,724 citations	37 h-index	68 g-index
78 ext. papers	5,288 ext. citations	6.3 avg, IF	5.07 L-index

#	Paper	IF	Citations
73	Enhanced negative emotion and alcohol craving, and altered physiological responses following stress and cue exposure in alcohol dependent individuals. <i>Neuropsychopharmacology</i> , <b>2009</b> , 34, 1198-208	8.7	330
72	Early onset of selective serotonin reuptake inhibitor antidepressant action: systematic review and meta-analysis. <i>Archives of General Psychiatry</i> , <b>2006</b> , 63, 1217-23		257
71	Inflammation, glutamate, and glia in depression: a literature review. <i>CNS Spectrums</i> , <b>2008</b> , 13, 501-10	1.8	232
70	Reduction in occipital cortex gamma-aminobutyric acid concentrations in medication-free recovered unipolar depressed and bipolar subjects. <i>Biological Psychiatry</i> , <b>2007</b> , 61, 806-12	7.9	231
69	Tryptophan depletion alters the decision-making of healthy volunteers through altered processing of reward cues. <i>Neuropsychopharmacology</i> , <b>2003</b> , 28, 153-62	8.7	223
68	Increased salivary cortisol after waking in depression. <i>Psychopharmacology</i> , <b>2005</b> , 182, 54-7	4.7	196
67	Considerations for improving assay sensitivity in chronic pain clinical trials: IMMPACT recommendations. <i>Pain</i> , <b>2012</b> , 153, 1148-1158	8	184
66	Increased brain GABA concentrations following acute administration of a selective serotonin reuptake inhibitor. <i>American Journal of Psychiatry</i> , <b>2004</b> , 161, 368-70	11.9	162
65	Association of frontal and posterior cortical gray matter volume with time to alcohol relapse: a prospective study. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 183-92	11.9	146
64	Normalization of enhanced fear recognition by acute SSRI treatment in subjects with a previous history of depression. <i>American Journal of Psychiatry</i> , <b>2004</b> , 161, 166-8	11.9	145
63	Neural correlates of impulse control during stop signal inhibition in cocaine-dependent men. <i>Neuropsychopharmacology</i> , <b>2008</b> , 33, 1798-806	8.7	143
62	Increased 5-HT(2A) receptor binding in euthymic, medication-free patients recovered from depression: a positron emission study with [(11)C]MDL 100,907. <i>American Journal of Psychiatry</i> , <b>2006</b> , 163, 1580-7	11.9	143
61	Increase in concentration of waking salivary cortisol in recovered patients with depression. <i>American Journal of Psychiatry</i> , <b>2003</b> , 160, 1890-1	11.9	130
60	Effects of tryptophan depletion on the performance of an iterated Prisoner's Dilemma game in healthy adults. <i>Neuropsychopharmacology</i> , <b>2006</b> , 31, 1075-84	8.7	122
59	Low GABA concentrations in occipital cortex and anterior cingulate cortex in medication-free, recovered depressed patients. <i>International Journal of Neuropsychopharmacology</i> , <b>2008</b> , 11, 255-60	5.8	121
58	Abnormal corpus callosum integrity in bipolar disorder: a diffusion tensor imaging study. <i>Biological Psychiatry</i> , <b>2008</b> , 64, 730-733	7.9	113
57	Antidepressant response and the serotonin transporter gene-linked polymorphic region. <i>Biological Psychiatry</i> , <b>2010</b> , 68, 536-43	7.9	101

56	Effects of ketamine in treatment-refractory obsessive-compulsive disorder. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 964-70	7.9	98
55	State and trait abnormalities in serotonin function in major depression. <i>British Journal of Psychiatry</i> , <b>2002</b> , 180, 24-8	5.4	98
54	Persistent $\alpha^*$ -nicotinic acetylcholinergic receptor dysfunction in major depressive disorder. <i>American Journal of Psychiatry</i> , <b>2012</b> , 169, 851-9	11.9	82
53	Acute administration of citalopram facilitates memory consolidation in healthy volunteers. <i>Psychopharmacology</i> , <b>2002</b> , 163, 106-10	4.7	81
52	Lithium for acute mania. <i>The Cochrane Library</i> ,	5.2	78
51	Citalopram reduces endotoxin-induced fatigue. <i>Brain, Behavior, and Immunity</i> , <b>2011</b> , 25, 256-9	16.6	73
50	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> , <b>2001</b> , 158, 2080-2	11.9	72
49	Enhanced visual motion perception in major depressive disorder. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 9072-6	16.6	69
48	Effects of citalopram infusion on the serotonin transporter binding of [11C]DASB in healthy controls. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2008</b> , 28, 1478-90	7.3	62
47	5-HTT binding in recovered depressed patients and healthy volunteers: a positron emission tomography study with [11C]DASB. <i>American Journal of Psychiatry</i> , <b>2007</b> , 164, 1858-65	11.9	62
46	Diminished brain 5-HT transporter binding in major depression: a positron emission tomography study with [11C]DASB. <i>Psychopharmacology</i> , <b>2011</b> , 213, 555-62	4.7	54
45	Increased peripheral blood expression of electron transport chain genes in bipolar depression. <i>Bipolar Disorders</i> , <b>2010</b> , 12, 813-24	3.8	44
44	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> , <b>2012</b> , 2, 15		42
43	Brain serotonin transporter binding in former users of MDMA (Ecstasy). <i>British Journal of Psychiatry</i> , <b>2009</b> , 194, 355-9	5.4	42
42	Changes in the cholinergic system between bipolar depression and euthymia as measured with [123I]5IA single photon emission computed tomography. <i>Biological Psychiatry</i> , <b>2013</b> , 74, 768-76	7.9	41
41	Low doses of delta-9 tetrahydrocannabinol (THC) have divergent effects on short-term spatial memory in young, healthy adults. <i>Neuropsychopharmacology</i> , <b>2006</b> , 31, 462-70	8.7	41
40	Time course of regional brain activity accompanying auditory verbal hallucinations in schizophrenia. <i>British Journal of Psychiatry</i> , <b>2011</b> , 198, 277-83	5.4	40
39	Risperidone augmentation decreases rapid eye movement sleep and decreases wake in treatment-resistant depressed patients. <i>Journal of Clinical Psychiatry</i> , <b>2003</b> , 64, 192-6	4.6	40

38	Rechallenging with clozapine following neutropenia: treatment options for refractory schizophrenia. <i>American Journal of Psychiatry</i> , <b>2008</b> , 165, 813-8	11.9	39
37	Validation of a tracer kinetic model for the quantification of 5-HT <sub>2A</sub> receptors in human brain with [(11)C]MDL 100,907. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2007</b> , 27, 161-72	7.3	39
36	Prefrontal cortical response to emotional faces in individuals with major depressive disorder in remission. <i>Psychiatry Research - Neuroimaging</i> , <b>2012</b> , 202, 30-7	2.9	33
35	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> , <b>2009</b> , 202, 621-34	4.7	32
34	Reductions in brain 5-HT <sub>1B</sub> receptor availability in primarily cocaine-dependent humans. <i>Biological Psychiatry</i> , <b>2014</b> , 76, 816-22	7.9	31
33	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> , <b>2004</b> , 29, 1688-98	8.7	31
32	Levetiracetam in the management of bipolar depression: a randomized, double-blind, placebo-controlled trial. <i>Journal of Clinical Psychiatry</i> , <b>2011</b> , 72, 744-50	4.6	31
31	Quantification of ligand PET studies using a reference region with a displaceable fraction: application to occupancy studies with [(11)C]-DASB as an example. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2012</b> , 32, 70-80	7.3	28
30	5-HT <sub>1A</sub> receptor binding in euthymic bipolar patients using positron emission tomography with [carbonyl-(11)C]WAY-100635. <i>Journal of Affective Disorders</i> , <b>2010</b> , 123, 77-80	6.6	27
29	The role of lithium in the treatment of bipolar depression. <i>Clinical Neuroscience Research</i> , <b>2002</b> , 2, 222-227		25
28	PET measurement of the influence of corticosteroids on serotonin-1A receptor number. <i>Biological Psychiatry</i> , <b>2001</b> , 50, 668-76	7.9	24
27	Potential of levetiracetam in mood disorders: a preliminary review. <i>CNS Drugs</i> , <b>2006</b> , 20, 969-79	6.7	23
26	Decreased sensitivity of 5-HT <sub>1D</sub> receptors in melancholic depression. <i>British Journal of Psychiatry</i> , <b>2001</b> , 178, 454-7	5.4	23
25	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> , <b>2016</b> , 196, 87-96	6.6	21
24	Age effects on serotonin receptor 1B as assessed by PET. <i>Journal of Nuclear Medicine</i> , <b>2012</b> , 53, 1411-4	8.9	21
23	Interpretation of chronic pain clinical trial outcomes: IMMPACT recommended considerations. <i>Pain</i> , <b>2020</b> , 161, 2446-2461	8	20
22	Assessing the sensitivity of [11C]p943, a novel 5-HT <sub>1B</sub> radioligand, to endogenous serotonin release. <i>Synapse</i> , <b>2011</b> , 65, 1113-7	2.4	19
21	Simplified quantification of 5-HT <sub>2A</sub> receptors in the human brain with [11C]MDL 100,907 PET and non-invasive kinetic analyses. <i>NeuroImage</i> , <b>2010</b> , 50, 984-93	7.9	19

20	The effects of low doses of delta-9 tetrahydrocannabinol on reinforcement processing in the risky decision-making of young healthy adults. <i>Neuropsychopharmacology</i> , <b>2007</b> , 32, 417-28	8.7	19
19	Lack of effect of a single dose of hydrocortisone on serotonin(1A) receptors in recovered depressed patients measured by positron emission tomography with [11C]WAY-100635. <i>Biological Psychiatry</i> , <b>2003</b> , 54, 890-5	7.9	19
18	Lamotrigine in the treatment of bipolar disorder. <i>Expert Opinion on Pharmacotherapy</i> , <b>2005</b> , 6, 1401-8	4	18
17	Lamotrigine-associated rash: to rechallenge or not to rechallenge?. <i>International Journal of Neuropsychopharmacology</i> , <b>2009</b> , 12, 257-65	5.8	17
16	Cortisol modulation of 5-HT-mediated growth hormone release in recovered depressed patients. <i>Journal of Affective Disorders</i> , <b>2002</b> , 72, 249-55	6.6	14
15	Inositol for depressive disorders. <i>The Cochrane Library</i> , <b>2004</b> , CD004049	5.2	14
14	Test-retest reliability of the novel 5-HT1B receptor PET radioligand [11C]P943. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2015</b> , 42, 468-77	8.8	11
13	Assessment of the Efficacy and Safety of BMS-820836 in Patients With Treatment-Resistant Major Depression: Results From 2 Randomized, Double-Blind Studies. <i>Journal of Clinical Psychopharmacology</i> , <b>2015</b> , 35, 454-9	1.7	9
12	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> , <b>2008</b> , 26, 585-602	1.9	7
11	Role of mood stabilizers in bipolar disorder. <i>Expert Review of Neurotherapeutics</i> , <b>2002</b> , 2, 239-48	4.3	6
10	Neurotransmitter Systems in Bipolar Disorder <b>2010</b> , 210-227		3
9	Inverse changes in raphe and cortical 5-HT receptor availability after acute tryptophan depletion in healthy human subjects. <i>Synapse</i> , <b>2020</b> , 74, e22159	2.4	2
8	Drs. Ghaznavi and Bhagwagar Reply. <i>American Journal of Psychiatry</i> , <b>2008</b> , 165, 1611-1612	11.9	1
7	Association between serotonin transporter binding, physiological and environmental factors in healthy male subjects. <i>NeuroImage</i> , <b>2010</b> , 52, S93-S94	7.9	
6	A sequencing-based survey of functional APAF1 alleles in a large sample of individuals with affective illness and population controls. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2010</b> , 153B, 332-5	3.5	
5	Financial implications of Caiman changes in psychiatry. <i>Psychiatric Bulletin</i> , <b>1997</b> , 21, 784-785		
4	Bipolar disorder: the neglected psychosis. <i>Psychiatry (Abingdon, England)</i> , <b>2007</b> , 6, 389-392		
3	Bipolar disorder: the neglected psychosis. <i>Psychiatry (Abingdon, England)</i> , <b>2004</b> , 3, 67-70		

2 Velo-cardio-facial (Shprintzen's) Syndrome, violence and schizophrenia. *Journal of Forensic Psychiatry Psychology*, **2000**, 11, 449-455

1 The Relationship Between Mood, Stress, and Tobacco Smoking **2011**, 147-161