

# Flavio Kapczinski

## List of Publications by Citations

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537  
papers

25,702  
citations

83  
h-index

136  
g-index

601  
ext. papers

29,356  
ext. citations

4.6  
avg, IF

6.91  
L-index

#	Paper	IF	Citations
537	Pathways underlying neuroprogression in bipolar disorder: focus on inflammation, oxidative stress and neurotrophic factors. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2011</b> , 35, 804-17	9	844
536	Canadian Network for Mood and Anxiety Treatments (CANMAT) and International Society for Bipolar Disorders (ISBD) 2018 guidelines for the management of patients with bipolar disorder. <i>Bipolar Disorders</i> , <b>2018</b> , 20, 97-170	3.8	639
535	Canadian Network for Mood and Anxiety Treatments (CANMAT) and International Society for Bipolar Disorders (ISBD) collaborative update of CANMAT guidelines for the management of patients with bipolar disorder: update 2009. <i>Bipolar Disorders</i> , <b>2009</b> , 11, 225-55	3.8	465
534	The International Society for Bipolar Disorders (ISBD) task force report on antidepressant use in bipolar disorders. <i>American Journal of Psychiatry</i> , <b>2013</b> , 170, 1249-62	11.9	451
533	Validity and reliability of the Functioning Assessment Short Test (FAST) in bipolar disorder. <i>Clinical Practice and Epidemiology in Mental Health</i> , <b>2007</b> , 3, 5	3.2	442
532	Cannabidiol reduces the anxiety induced by simulated public speaking in treatment-naïve social phobia patients. <i>Neuropsychopharmacology</i> , <b>2011</b> , 36, 1219-26	8.7	417
531	Oxidative stress markers in bipolar disorder: a meta-analysis. <i>Journal of Affective Disorders</i> , <b>2008</b> , 111, 135-44	6.6	384
530	The role of inflammation and microglial activation in the pathophysiology of psychiatric disorders. <i>Neuroscience</i> , <b>2015</b> , 300, 141-54	3.9	376
529	Inflammatory markers in post-traumatic stress disorder: a systematic review, meta-analysis, and meta-regression. <i>Lancet Psychiatry</i> , <b>2015</b> , 2, 1002-12	23.3	367
528	Allostatic load in bipolar disorder: implications for pathophysiology and treatment. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2008</b> , 32, 675-92	9	357
527	Acute administration of ketamine induces antidepressant-like effects in the forced swimming test and increases BDNF levels in the rat hippocampus. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2008</b> , 32, 140-4	5.5	321
526	The International Society for Bipolar Disorders (ISBD) Task Force report on the nomenclature of course and outcome in bipolar disorders. <i>Bipolar Disorders</i> , <b>2009</b> , 11, 453-73	3.8	316
525	Serum brain-derived neurotrophic factor is decreased in bipolar disorder during depressive and manic episodes. <i>Neuroscience Letters</i> , <b>2006</b> , 398, 215-9	3.3	311
524	Comparison of cytokine levels in depressed, manic and euthymic patients with bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2009</b> , 116, 214-7	6.6	309
523	Brain-derived neurotrophic factor as a state-marker of mood episodes in bipolar disorders: a systematic review and meta-regression analysis. <i>Journal of Psychiatric Research</i> , <b>2011</b> , 45, 995-1004	5.2	308
522	Brain-derived neurotrophic factor and inflammatory markers in patients with early- vs. late-stage bipolar disorder. <i>International Journal of Neuropsychopharmacology</i> , <b>2009</b> , 12, 447-58	5.8	292
521	Dopamine dysregulation syndrome: implications for a dopamine hypothesis of bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , <b>2007</b> , 116, 41-9	6.5	267

520	Serum S100B and antioxidant enzymes in bipolar patients. <i>Journal of Psychiatric Research</i> , <b>2007</b> , 41, 523-9.2	249
519	Oxidative stress parameters in unmedicated and treated bipolar subjects during initial manic episode: a possible role for lithium antioxidant effects. <i>Neuroscience Letters</i> , <b>2007</b> , 421, 33-6	3.3 246
518	Comparison between proliferative and neuron-like SH-SY5Y cells as an in vitro model for Parkinson disease studies. <i>Brain Research</i> , <b>2010</b> , 1337, 85-94	3.7 239
517	Effects of mood stabilizers on hippocampus BDNF levels in an animal model of mania. <i>Life Sciences</i> , <b>2006</b> , 79, 281-6	6.8 191
516	Clinical implications of a staging model for bipolar disorders. <i>Expert Review of Neurotherapeutics</i> , <b>2009</b> , 9, 957-66	4.3 186
515	Peripheral biomarkers and illness activity in bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2011</b> , 45, 156-61	5.2 184
514	Decreased plasma brain derived neurotrophic factor levels in unmedicated bipolar patients during manic episode. <i>Biological Psychiatry</i> , <b>2007</b> , 61, 142-4	7.9 177
513	Ketamine treatment reverses behavioral and physiological alterations induced by chronic mild stress in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2009</b> , 33, 450-5	5.5 171
512	Effects of lithium and valproate on amphetamine-induced oxidative stress generation in an animal model of mania. <i>Journal of Psychiatry and Neuroscience</i> , <b>2006</b> , 31, 326-32	4.5 168
511	Biomarkers in bipolar disorder: a positional paper from the International Society for Bipolar Disorders Biomarkers Task Force. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2013</b> , 47, 321-32	2.6 158
510	Elevated serum superoxide dismutase and thiobarbituric acid reactive substances in different phases of bipolar disorder and in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2008</b> , 32, 1677-81	5.5 158
509	Staging systems in bipolar disorder: an International Society for Bipolar Disorders Task Force Report. <i>Acta Psychiatrica Scandinavica</i> , <b>2014</b> , 130, 354-63	6.5 152
508	Areas of controversy in neuroprogression in bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , <b>2016</b> , 134, 91-103	6.5 145
507	Is bipolar disorder an inflammatory condition? The relevance of microglial activation. <i>Current Opinion in Psychiatry</i> , <b>2013</b> , 26, 19-26	4.9 142
506	The efficacy of N-acetylcysteine as an adjunctive treatment in bipolar depression: an open label trial. <i>Journal of Affective Disorders</i> , <b>2011</b> , 135, 389-94	6.6 139
505	3-Nitrotyrosine and glutathione antioxidant system in patients in the early and late stages of bipolar disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2009</b> , 34, 263-71	4.5 134
504	Brain-derived neurotrophic factor and neuroplasticity in bipolar disorder. <i>Expert Review of Neurotherapeutics</i> , <b>2008</b> , 8, 1101-13	4.3 133
503	DNA damage in bipolar disorder. <i>Psychiatry Research</i> , <b>2007</b> , 153, 27-32	9.9 132

502	Clinical predictors of functional outcome of bipolar patients in remission. <i>Bipolar Disorders</i> , <b>2009</b> , 11, 401-9	3.8	129
501	Effectiveness and tolerance of anti-inflammatory drugs as add-on therapy in major mental disorders: a systematic qualitative review. <i>Acta Psychiatrica Scandinavica</i> , <b>2014</b> , 129, 163-79	6.5	127
500	Serum levels of brain-derived neurotrophic factor in patients with schizophrenia and bipolar disorder. <i>Neuroscience Letters</i> , <b>2007</b> , 420, 45-8	3.3	123
499	Identifying a clinical signature of suicidality among patients with mood disorders: A pilot study using a machine learning approach. <i>Journal of Affective Disorders</i> , <b>2016</b> , 193, 109-16	6.6	120
498	TNF-alpha as a molecular target in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2008</b> , 32, 1355-61	5.5	120
497	The role of hippocampus in the pathophysiology of bipolar disorder. <i>Behavioural Pharmacology</i> , <b>2007</b> , 18, 419-30	2.4	120
496	Functional impairment and disability across mood states in bipolar disorder. <i>Value in Health</i> , <b>2010</b> , 13, 984-8	3.3	119
495	Perspectives for the development of animal models of bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2004</b> , 28, 209-24	5.5	119
494	Similarities in serum oxidative stress markers and inflammatory cytokines in patients with overt schizophrenia at early and late stages of chronicity. <i>Journal of Psychiatric Research</i> , <b>2012</b> , 46, 819-24	5.2	118
493	The potential use of biomarkers as an adjunctive tool for staging bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2009</b> , 33, 1366-71	5.5	116
492	Neurobiological correlates of illness progression in the recurrent affective disorders. <i>Journal of Psychiatric Research</i> , <b>2012</b> , 46, 561-73	5.2	112
491	Increased oxidative stress as a mechanism for decreased BDNF levels in acute manic episodes. <i>Revista Brasileira De Psiquiatria</i> , <b>2008</b> , 30, 243-5	2.6	112
490	Traumatic life events in bipolar disorder: impact on BDNF levels and psychopathology. <i>Bipolar Disorders</i> , <b>2007</b> , 9 Suppl 1, 128-35	3.8	112
489	Abnormalities in serum chemokine levels in euthymic patients with bipolar disorder. <i>Brain, Behavior, and Immunity</i> , <b>2009</b> , 23, 1079-82	16.6	110
488	Brain-derived neurotrophic factor serum levels before and after treatment for acute mania. <i>Neuroscience Letters</i> , <b>2009</b> , 452, 111-3	3.3	109
487	C-reactive protein alterations in bipolar disorder: a meta-analysis. <i>Journal of Clinical Psychiatry</i> , <b>2015</b> , 76, 142-50	4.6	109
486	Clinical staging in bipolar disorder: focus on cognition and functioning. <i>Journal of Clinical Psychiatry</i> , <b>2014</b> , 75, e450-6	4.6	107
485	The impact of machine learning techniques in the study of bipolar disorder: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 80, 538-554	9	107

484	Serum levels of IL-6, IL-10 and TNF- $\alpha$ in patients with bipolar disorder and schizophrenia: differences in pro- and anti-inflammatory balance. <i>Revista Brasileira De Psiquiatria</i> , <b>2011</b> , 33, 268-74	2.6	107
483	The clinical implications of cognitive impairment and allostatic load in bipolar disorder. <i>European Psychiatry</i> , <b>2013</b> , 28, 21-9	6	101
482	Serum brain-derived neurotrophic factor in bipolar and unipolar depression: a potential adjunctive tool for differential diagnosis. <i>Journal of Psychiatric Research</i> , <b>2009</b> , 43, 1200-4	5.2	100
481	The role of BDNF as a mediator of neuroplasticity in bipolar disorder. <i>Psychiatry Investigation</i> , <b>2010</b> , 7, 243-50	3.1	99
480	A systemic toxicity index developed to assess peripheral changes in mood episodes. <i>Molecular Psychiatry</i> , <b>2010</b> , 15, 784-6	15.1	98
479	Decreased brain-derived neurotrophic factor in medicated and drug-free bipolar patients. <i>Journal of Psychiatric Research</i> , <b>2009</b> , 43, 1171-4	5.2	95
478	Abnormal cellular energy and phospholipid metabolism in the left dorsolateral prefrontal cortex of medication-free individuals with bipolar disorder: an in vivo 1H MRS study. <i>Bipolar Disorders</i> , <b>2007</b> , 9 Suppl 1, 119-27	3.8	94
477	Investigation of serum high-sensitive C-reactive protein levels across all mood states in bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2008</b> , 258, 300-4	5.1	94
476	Increased oxidative stress and DNA damage in bipolar disorder: a twin-case report. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2007</b> , 31, 283-5	5.5	93
475	Serum levels of IL-6, IL-10 and TNF- $\alpha$ ; in patients with bipolar disorder and schizophrenia: differences in pro- and anti-inflammatory balance. <i>Revista Brasileira De Psiquiatria</i> , <b>2011</b> , 33, 268-274	2.6	93
474	Bipolar disorder prevalence: a systematic review and meta-analysis of the literature. <i>Revista Brasileira De Psiquiatria</i> , <b>2015</b> , 37, 155-61	2.6	92
473	Effects of mood stabilizers on mitochondrial respiratory chain activity in brain of rats treated with d-amphetamine. <i>Journal of Psychiatric Research</i> , <b>2010</b> , 44, 903-9	5.2	92
472	Increased oxidative stress after repeated amphetamine exposure: possible relevance as a model of mania. <i>Bipolar Disorders</i> , <b>2006</b> , 8, 275-80	3.8	92
471	Cognitive-behavioral group therapy in obsessive-compulsive disorder: a randomized clinical trial. <i>Psychotherapy and Psychosomatics</i> , <b>2003</b> , 72, 211-6	9.4	92
470	A double-blind, randomized, placebo-controlled 4-week study on the efficacy and safety of the purinergic agents allopurinol and dipyridamole adjunctive to lithium in acute bipolar mania. <i>Journal of Clinical Psychiatry</i> , <b>2008</b> , 69, 1237-45	4.6	92
469	Elevated serum superoxide dismutase and thiobarbituric acid reactive substances in schizophrenia: a study of patients treated with haloperidol or clozapine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2006</b> , 30, 512-5	5.5	91
468	Ketamine impairs recognition memory consolidation and prevents learning-induced increase in hippocampal brain-derived neurotrophic factor levels. <i>Neuroscience</i> , <b>2010</b> , 167, 969-73	3.9	90
467	Chronic administration of ketamine elicits antidepressant-like effects in rats without affecting hippocampal brain-derived neurotrophic factor protein levels. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2008</b> , 103, 502-6	3.1	88

466	Inflammatory mediators of cognitive impairment in bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2014</b> , 56, 18-27	5.2	87
465	Neurochemical and behavioural effects of acute and chronic memantine administration in rats: Further support for NMDA as a new pharmacological target for the treatment of depression?. <i>Brain Research Bulletin</i> , <b>2010</b> , 81, 585-9	3.9	87
464	Development and use of a biological rhythm interview. <i>Journal of Affective Disorders</i> , <b>2009</b> , 118, 161-5	6.6	87
463	Mediators of allostasis and systemic toxicity in bipolar disorder. <i>Physiology and Behavior</i> , <b>2012</b> , 106, 46-59.5	5.5	86
462	Staging and neuroprogression in bipolar disorder. <i>Current Psychiatry Reports</i> , <b>2012</b> , 14, 667-75	9.1	86
461	Neuroprogression and Cognitive Functioning in Bipolar Disorder: A Systematic Review. <i>Current Psychiatry Reports</i> , <b>2015</b> , 17, 75	9.1	84
460	Acute harmine administration induces antidepressive-like effects and increases BDNF levels in the rat hippocampus. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2009</b> , 33, 1425-30	5.5	84
459	The impact of staging bipolar disorder on treatment outcome of family psychoeducation. <i>Journal of Affective Disorders</i> , <b>2010</b> , 123, 81-6	6.6	84
458	Changes in antioxidant defense enzymes after d-amphetamine exposure: implications as an animal model of mania. <i>Neurochemical Research</i> , <b>2006</b> , 31, 699-703	4.6	84
457	Big data analytics and machine learning: 2015 and beyond. <i>Lancet Psychiatry</i> , <b>2016</b> , 3, 13-15	23.3	83
456	Mitochondrial activity and oxidative stress markers in peripheral blood mononuclear cells of patients with bipolar disorder, schizophrenia, and healthy subjects. <i>Journal of Psychiatric Research</i> , <b>2013</b> , 47, 1396-402	5.2	82
455	Staging and neuroprogression in bipolar disorder: a systematic review of the literature. <i>Revista Brasileira De Psiquiatria</i> , <b>2013</b> , 35, 70-4	2.6	82
454	The Bipolar Illness Onset study: research protocol for the BIO cohort study. <i>BMJ Open</i> , <b>2017</b> , 7, e0154623		81
453	Validity and reliability of a rating scale on subjective cognitive deficits in bipolar disorder (COBRA). <i>Journal of Affective Disorders</i> , <b>2013</b> , 150, 29-36	6.6	80
452	Circadian preference in bipolar disorder. <i>Sleep and Breathing</i> , <b>2010</b> , 14, 153-5	3.1	80
451	Plasma Brain-Derived-Neurotrophic Factor levels and cognitive function in euthymic bipolar type I patients <b>2010</b> , 9,		78
450	Unveiling the neurobiology of learning and memory: the lifetime accomplishments of Ivan Izquierdo (1937-2021). <i>Revista Brasileira De Psiquiatria</i> , <b>2021</b> , 43, 353-354	2.6	78
449	Hippocampal volume and verbal memory performance in late-stage bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2016</b> , 73, 102-107	5.2	77

448	Towards a multifactorial approach for prediction of bipolar disorder in at risk populations. <i>Journal of Affective Disorders</i> , <b>2012</b> , 140, 82-91	6.6	77
447	Staging bipolar disorder: clinical, biochemical, and functional correlates. <i>Acta Psychiatrica Scandinavica</i> , <b>2014</b> , 129, 437-44	6.5	76
446	Effects of mood stabilizers on hippocampus and amygdala BDNF levels in an animal model of mania induced by ouabain. <i>Journal of Psychiatric Research</i> , <b>2010</b> , 44, 506-10	5.2	76
445	Increased serum glial cell line-derived neurotrophic factor immunocontent during manic and depressive episodes in individuals with bipolar disorder. <i>Neuroscience Letters</i> , <b>2006</b> , 407, 146-50	3.3	76
444	Predominant polarity in bipolar disorder: diagnostic implications. <i>Journal of Affective Disorders</i> , <b>2008</b> , 107, 45-51	6.6	75
443	Therapeutic use of omega-3 fatty acids in bipolar disorder. <i>Expert Review of Neurotherapeutics</i> , <b>2011</b> , 11, 1029-47	4.3	74
442	The impact of co-morbid alcohol use disorder in bipolar patients. <i>Alcohol</i> , <b>2008</b> , 42, 451-7	2.7	73
441	Comparative pharmacological study of hydroethanol extracts of <i>Passiflora alata</i> and <i>Passiflora edulis</i> leaves. <i>Phytotherapy Research</i> , <b>2001</b> , 15, 162-4	6.7	73
440	Maintenance N-acetyl cysteine treatment for bipolar disorder: a double-blind randomized placebo controlled trial. <i>BMC Medicine</i> , <b>2012</b> , 10, 91	11.4	72
439	Maternal deprivation induces depressive-like behaviour and alters neurotrophin levels in the rat brain. <i>Neurochemical Research</i> , <b>2011</b> , 36, 460-6	4.6	72
438	Insight, quality of life and cognitive functioning in euthymic patients with bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2008</b> , 110, 75-83	6.6	72
437	Increased oxidative stress in submitochondrial particles after chronic amphetamine exposure. <i>Brain Research</i> , <b>2006</b> , 1097, 224-9	3.7	72
436	Cognitive impairment in school-aged children with early trauma. <i>Comprehensive Psychiatry</i> , <b>2012</b> , 53, 758-64	7.3	71
435	Neuroprogression and illness trajectories in bipolar disorder. <i>Expert Review of Neurotherapeutics</i> , <b>2017</b> , 17, 277-285	4.3	70
434	Cognitive function and serum levels of brain-derived neurotrophic factor in patients with bipolar disorder. <i>Bipolar Disorders</i> , <b>2009</b> , 11, 663-71	3.8	70
433	Serum brain-derived neurotrophic factor (BDNF) is not associated with response to electroconvulsive therapy (ECT): a pilot study in drug resistant depressed patients. <i>Neuroscience Letters</i> , <b>2009</b> , 453, 195-8	3.3	69
432	Risk Factors for Suicidality in Patients With Schizophrenia: A Systematic Review, Meta-analysis, and Meta-regression of 96 Studies. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 787-797	1.3	68
431	Associations between parenting behavior and anxiety in a rodent model and a clinical sample: relationship to peripheral BDNF levels. <i>Translational Psychiatry</i> , <b>2012</b> , 2, e195	8.6	68

430	Memantine treatment reverses anhedonia, normalizes corticosterone levels and increases BDNF levels in the prefrontal cortex induced by chronic mild stress in rats. <i>Metabolic Brain Disease</i> , <b>2012</b> , 27, 175-82	3.9	68
429	Psychiatric and substance-use comorbidities associated with lifetime crack cocaine use in young adults in the general population. <i>Comprehensive Psychiatry</i> , <b>2014</b> , 55, 1369-76	7.3	67
428	Early intervention in bipolar disorders: clinical, biochemical and neuroimaging imperatives. <i>Journal of Affective Disorders</i> , <b>2009</b> , 114, 1-13	6.6	67
427	Differential effects of emotional arousal in short- and long-term memory in healthy adults. <i>Neurobiology of Learning and Memory</i> , <b>2003</b> , 79, 132-5	3.1	67
426	From neuroprogression to neuroprotection: implications for clinical care. <i>Medical Journal of Australia</i> , <b>2010</b> , 193, S36-40	4	67
425	Reduced hippocampus volume and memory performance in bipolar disorder patients carrying the BDNF val66met met allele. <i>Journal of Affective Disorders</i> , <b>2016</b> , 198, 198-205	6.6	66
424	Illness burden and medical comorbidity in the Systematic Treatment Enhancement Program for Bipolar Disorder. <i>Acta Psychiatrica Scandinavica</i> , <b>2012</b> , 125, 303-8	6.5	66
423	Effects of beta-carboline harmine on behavioral and physiological parameters observed in the chronic mild stress model: further evidence of antidepressant properties. <i>Brain Research Bulletin</i> , <b>2010</b> , 81, 491-6	3.9	66
422	Differential involvement of hippocampal and amygdalar NMDA receptors in contextual and aversive aspects of inhibitory avoidance memory in rats. <i>Brain Research</i> , <b>2003</b> , 975, 207-13	3.7	65
421	Purinergic dysfunction in mania: an integrative model. <i>Medical Hypotheses</i> , <b>2002</b> , 58, 297-304	3.8	63
420	Increased levels of adipokines in bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2012</b> , 46, 389-93	5.2	61
419	Chronic administration of harmine elicits antidepressant-like effects and increases BDNF levels in rat hippocampus. <i>Journal of Neural Transmission</i> , <b>2010</b> , 117, 1131-7	4.3	60
418	Resting-state functional connectivity in individuals with bipolar disorder during clinical remission: a systematic review. <i>Journal of Psychiatry and Neuroscience</i> , <b>2018</b> , 43, 298-316	4.5	60
417	Cognitive performance and quality of life in bipolar disorder. <i>Canadian Journal of Psychiatry</i> , <b>2008</b> , 53, 517-24	4.8	59
416	DNA damage in rats after treatment with methylphenidate. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2007</b> , 31, 1282-8	5.5	59
415	Mirtazapine versus fluoxetine in the treatment of panic disorder. <i>Brazilian Journal of Medical and Biological Research</i> , <b>2001</b> , 34, 1303-7	2.8	59
414	Brain-derived neurotrophic factor and neuron-specific enolase, but not S100 $\beta$ levels are associated to the occurrence of delirium in intensive care unit patients. <i>Journal of Critical Care</i> , <b>2011</b> , 26, 133-7	4	58
413	Effects of mood stabilizers on DNA damage in an animal model of mania. <i>Journal of Psychiatry and Neuroscience</i> , <b>2008</b> , 33, 516-24	4.5	58



412	Stigma and functioning in patients with bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2011</b> , 130, 323-7	6.6	57
411	Serum brain-derived neurotrophic factor in patients with trauma psychopathology. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2010</b> , 34, 459-62	5.5	57
410	Functional impact of biological rhythm disturbance in bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2010</b> , 44, 220-3	5.2	57
409	Functional impairment in patients with remitted bipolar disorder. <i>Psychotherapy and Psychosomatics</i> , <b>2008</b> , 77, 390-2	9.4	57
408	Correlation between drug treatment adherence and lithium treatment attitudes and knowledge by bipolar patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2007</b> , 31, 217-24	5.5	57
407	Azapirones for generalized anxiety disorder. <i>The Cochrane Library</i> , <b>2006</b> , CD006115	5.2	57
406	Behavioral and neurochemical effects of sodium butyrate in an animal model of mania. <i>Behavioural Pharmacology</i> , <b>2011</b> , 22, 766-72	2.4	56
405	Serum neurotrophin-3 is increased during manic and depressive episodes in bipolar disorder. <i>Neuroscience Letters</i> , <b>2007</b> , 415, 87-9	3.3	56
404	The association between biological rhythms, depression, and functioning in bipolar disorder: a large multi-center study. <i>Acta Psychiatrica Scandinavica</i> , <b>2016</b> , 133, 102-108	6.5	56
403	Immunoassay for glial fibrillary acidic protein: antigen recognition is affected by its phosphorylation state. <i>Journal of Neuroscience Methods</i> , <b>2007</b> , 162, 282-6	3	55
402	Anxiety comorbidity and quality of life in bipolar disorder patients. <i>Canadian Journal of Psychiatry</i> , <b>2007</b> , 52, 175-81	4.8	55
401	Changes in the corpus callosum in women with late-stage bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , <b>2015</b> , 131, 458-64	6.5	54
400	Serum brain-derived neurotrophic factor and clozapine daily dose in patients with schizophrenia: a positive correlation. <i>Neuroscience Letters</i> , <b>2011</b> , 491, 207-10	3.3	54
399	Six-month functional outcome of a bipolar disorder cohort in the context of a specialized-care program. <i>Bipolar Disorders</i> , <b>2011</b> , 13, 679-86	3.8	54
398	Toward Precision Psychiatry in Bipolar Disorder: Staging 2.0. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 641	5	54
397	Ketamine and imipramine in the nucleus accumbens regulate histone deacetylation induced by maternal deprivation and are critical for associated behaviors. <i>Behavioural Brain Research</i> , <b>2013</b> , 256, 451-6	3.4	53
396	Validity of a short functioning test (FAST) in Brazilian outpatients with bipolar disorder. <i>Value in Health</i> , <b>2009</b> , 12, 624-7	3.3	53
395	Machine learning and big data analytics in bipolar disorder: A position paper from the International Society for Bipolar Disorders Big Data Task Force. <i>Bipolar Disorders</i> , <b>2019</b> , 21, 582-594	3.8	52

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