

# Phil J Cowen

## List of Publications by Year in Descending Order

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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.

479 papers	26,042 citations	81 h-index	138 g-index
511 ext. papers	29,093 ext. citations	6.2 avg, IF	7.16 L-index

#	Paper	IF	Citations
479	The Effect of the 5-HT Agonist, Prucalopride, on a Functional Magnetic Resonance Imaging Faces Task in the Healthy Human Brain.. <i>Frontiers in Psychiatry</i> , <b>2022</b> , 13, 859123	5	
478	The effects of statin monotherapy on depressive symptoms: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , <b>2022</b> , 311, 336-343	6.6	0
477	Effect of the NMDA receptor partial agonist, d-cycloserine, on emotional processing and autobiographical memory. <i>Psychological Medicine</i> , <b>2021</b> , 51, 2657-2665	6.9	1
476	A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials.. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	10
475	No antidepressant-like acute effects of bright light on emotional information processing in healthy volunteers. <i>Psychopharmacology</i> , <b>2021</b> , 1	4.7	
474	Ketamine and other glutamate receptor modulators for depression in adults with bipolar disorder. <i>The Cochrane Library</i> , <b>2021</b> , 10, CD011611	5.2	5
473	Neurochemical abnormalities in chronic fatigue syndrome: a pilot magnetic resonance spectroscopy study at 7 Tesla. <i>Psychopharmacology</i> , <b>2021</b> , 1	4.7	0
472	Do you? Neural and behavioural effects of the 5-HT receptor agonist, prucalopride, in a hippocampal-dependent memory task. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 497	8.6	2
471	When Helping Is Risky: The Behavioral and Neurobiological Trade-off of Social and Risk Preferences. <i>Psychological Science</i> , <b>2021</b> , 32, 1842-1855	7.9	0
470	Revisiting monoamine oxidase inhibitors for the treatment of depressive disorders: A systematic review and network meta-analysis. <i>Journal of Affective Disorders</i> , <b>2021</b> , 282, 1153-1160	6.6	9
469	The influence of comorbid depression and overweight status on peripheral inflammation and cortisol levels. <i>Psychological Medicine</i> , <b>2021</b> , 1-8	6.9	3
468	Statins for major depressive disorder: A systematic review and meta-analysis of randomized controlled trials. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249409	3.7	9
467	Trends and variation in antidepressant prescribing in English primary care: a retrospective longitudinal study. <i>BJGP Open</i> , <b>2021</b> , 5,	3.1	6
466	A translational perspective on the anti-anhedonic effect of ketamine and its neural underpinnings. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	5
465	Brain glutamate concentration in men with early psychosis: a magnetic resonance spectroscopy case-control study at 7 T. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 367	8.6	4
464	Statins in Depression: An Evidence-Based Overview of Mechanisms and Clinical Studies. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 702617	5	4
463	Translating the promise of 5HT receptor agonists for the treatment of depression. <i>Psychological Medicine</i> , <b>2021</b> , 51, 1111-1120	6.9	6

462	Lithium modulates striatal reward anticipation and prediction error coding in healthy volunteers. <i>Neuropsychopharmacology</i> , <b>2021</b> , 46, 386-393	8.7	2
461	Brain Imaging and the Mechanisms of Antidepressant Action <b>2021</b> , 248-260		
460	No evidence for differential gene expression in major depressive disorder PBMCs, but robust evidence of elevated biological ageing. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 404	8.6	3
459	A Modest Increase in C-PK11195-Positron Emission Tomography TSPO Binding in Depression Is Not Associated With Serum C-Reactive Protein or Body Mass Index. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 716-724	3.4	6
458	An Experimental Medicine Investigation of the Effects of Subacute Pramipexole Treatment on Emotional Information Processing in Healthy Volunteers. <i>Pharmaceuticals</i> , <b>2021</b> , 14,	5.2	3
457	Peripheral inflammation is associated with micro-structural and functional connectivity changes in depression-related brain networks. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	4
456	The knowns and unknowns of SSRI treatment in young people with depression and anxiety: efficacy, predictors, and mechanisms of action. <i>Lancet Psychiatry</i> , <b>2021</b> , 8, 824-835	23.3	7
455	Ketamine and other glutamate receptor modulators for depression in adults with unipolar major depressive disorder. <i>The Cochrane Library</i> , <b>2021</b> , 9, CD011612	5.2	2
454	Dysconnectivity of a brain functional network was associated with blood inflammatory markers in depression. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> , 98, 299-309	16.6	5
453	Effects of various statins on depressive symptoms: is there enough evidence?. <i>Journal of Affective Disorders</i> , <b>2021</b> , 295, 1093-1094	6.6	2
452	The effects of atorvastatin on emotional processing, reward learning, verbal memory and inflammation in healthy volunteers: An experimental medicine study. <i>Journal of Psychopharmacology</i> , <b>2021</b> , 35, 1479-1487	4.6	2
451	Neural effects of a single dose of fluoxetine on resting-state functional connectivity in adolescent depression. <i>Journal of Psychopharmacology</i> , <b>2020</b> , 34, 1461-1465	4.6	1
450	A single administration of the antibiotic, minocycline, reduces fear processing and improves implicit learning in healthy volunteers: analysis of the serum metabolome. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 148	8.6	6
449	Risk of Depression in the Adolescent and Adult Offspring of Mothers With Perinatal Depression: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , <b>2020</b> , 3, e208783	10.4	15
448	Prescribing for moderate or severe unipolar depression in patients under the long-term care of UK adult mental health services. <i>Therapeutic Advances in Psychopharmacology</i> , <b>2020</b> , 10, 2045125320930492	4.9	1
447	Stress, inflammation and hippocampal subfields in depression: A 7 Tesla MRI Study. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 78	8.6	11
446	Childhood trauma, HPA axis activity and antidepressant response in patients with depression. <i>Brain, Behavior, and Immunity</i> , <b>2020</b> , 87, 229-237	16.6	30
445	Peripheral Blood Cell-Stratified Subgroups of Inflamed Depression. <i>Biological Psychiatry</i> , <b>2020</b> , 88, 185-196	19.6	50

444	Whole-blood expression of inflammasome- and glucocorticoid-related mRNAs correctly separates treatment-resistant depressed patients from drug-free and responsive patients in the BIODEP study. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 232	8.6	36
443	A phase 2a randomised, double-blind, placebo-controlled, parallel-group, add-on clinical trial of ebselen (SPI-1005) as a novel treatment for mania or hypomania. <i>Psychopharmacology</i> , <b>2020</b> , 237, 3773-3782	4.7	17
442	A role for 5-HT receptors in human learning and memory. <i>Psychological Medicine</i> , <b>2020</b> , 50, 2722-2730	6.9	18
441	CSF1R inhibitor JNJ-40346527 attenuates microglial proliferation and neurodegeneration in P301S mice. <i>Brain</i> , <b>2019</b> , 142, 3243-3264	11.2	77
440	Tapering of SSRI treatment to mitigate withdrawal symptoms. <i>Lancet Psychiatry</i> , <b>2019</b> , 6, 560-561	23.3	2
439	Optimal dosing of antidepressant drugs - Authors' reply. <i>Lancet Psychiatry</i> , <b>2019</b> , 6, 806-807	23.3	1
438	A single dose of fluoxetine reduces neural limbic responses to anger in depressed adolescents. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 30	8.6	10
437	Optimal dose of selective serotonin reuptake inhibitors, venlafaxine, and mirtazapine in major depression: a systematic review and dose-response meta-analysis. <i>Lancet Psychiatry</i> , <b>2019</b> , 6, 601-609	23.3	99
436	Antidepressants, withdrawal, and addiction; where are we now?. <i>Journal of Psychopharmacology</i> , <b>2019</b> , 33, 655-659	4.6	7
435	Treatment-resistant depression and peripheral C-reactive protein. <i>British Journal of Psychiatry</i> , <b>2019</b> , 214, 11-19	5.4	152
434	Depression, violence and cortisol awakening response: a 3-year longitudinal study in adolescents. <i>Psychological Medicine</i> , <b>2019</b> , 49, 997-1004	6.9	2
433	Electrochemical Detection and Quantification of Lithium Ions in Authentic Human Saliva Using LiMnO-Modified Electrodes. <i>ACS Sensors</i> , <b>2019</b> , 4, 2497-2506	9.2	18
432	A perspective: from the serotonin hypothesis to cognitive neuropsychological approaches <b>2019</b> , 95-104		2
431	Mechanism of Action of ECT <b>2019</b> , 13-23		2
430	Overnight transdermal scopolamine patch administration has no clear effect on cognition and emotional processing in healthy volunteers. <i>Journal of Psychopharmacology</i> , <b>2019</b> , 33, 255-257	4.6	3
429	Changes in brain Glx in depressed bipolar patients treated with lamotrigine: A proton MRS study. <i>Journal of Affective Disorders</i> , <b>2019</b> , 246, 418-421	6.6	3
428	Subchronic treatment with St John's wort produces a positive shift in emotional processing in healthy volunteers. <i>Journal of Psychopharmacology</i> , <b>2019</b> , 33, 194-201	4.6	6
427	The effects of serotonin modulation on medial prefrontal connectivity strength and stability: A pharmacological fMRI study with citalopram. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 84, 152-159	5.5	12

426	Comparative efficacy and acceptability of pharmacological treatments for post-traumatic stress disorder in adults: a network meta-analysis. <i>Psychological Medicine</i> , <b>2018</b> , 48, 1975-1984	6.9	59
425	Brain glutamate in medication-free depressed patients: a proton MRS study at 7 Tesla. <i>Psychological Medicine</i> , <b>2018</b> , 48, 1731-1737	6.9	26
424	3,4-methylenedioxymethamphetamine (MDMA)-assisted psychotherapy for post-traumatic stress disorder in service personnel. <i>Lancet Psychiatry</i> , <b>2018</b> , 5, 453-455	23.3	2
423	The putative lithium-mimetic ebselen reduces impulsivity in rodent models. <i>Journal of Psychopharmacology</i> , <b>2018</b> , 32, 1018-1026	4.6	17
422	Predicting Treatment Response in Depression: The Role of Anterior Cingulate Cortex. <i>International Journal of Neuropsychopharmacology</i> , <b>2018</b> , 21, 988-996	5.8	44
421	Salivary glutathione in bipolar disorder: A pilot study. <i>Journal of Affective Disorders</i> , <b>2018</b> , 238, 277-280	6.6	7
420	How do drugs for psychiatric disorders work?. <i>Epidemiology and Psychiatric Sciences</i> , <b>2018</b> , 27, 141-142	5.1	2
419	Effect of Citalopram on Emotion Processing in Humans: A Combined 5-HT [C]CUMI-101 PET and Functional MRI Study. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 655-664	8.7	34
418	Michael Graham Gelder MA, DM Oxon, FRCP, FRCPsych (Hon), FMedSci, DPM. <i>BJPsych Bulletin</i> , <b>2018</b> , 42, 221-222	1.2	78
417	A Dissociation of the Acute Effects of Bupropion on Positive Emotional Processing and Reward Processing in Healthy Volunteers. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 482	5	9
416	Vulnerability to depression is associated with a failure to acquire implicit social appraisals. <i>Cognition and Emotion</i> , <b>2017</b> , 31, 825-833	2.3	7
415	How do antidepressants work? New perspectives for refining future treatment approaches. <i>Lancet Psychiatry</i> , <b>2017</b> , 4, 409-418	23.3	241
414	Subcortical brain structure and suicidal behaviour in major depressive disorder: a meta-analysis from the ENIGMA-MDD working group. <i>Translational Psychiatry</i> , <b>2017</b> , 7, e1116	8.6	58
413	Melatonin as a treatment for mood disorders: a systematic review. <i>Acta Psychiatrica Scandinavica</i> , <b>2017</b> , 136, 549-558	6.5	33
412	Brain glutamate in anorexia nervosa: a magnetic resonance spectroscopy case control study at 7 Tesla. <i>Psychopharmacology</i> , <b>2017</b> , 234, 421-426	4.7	14
411	Antiepileptic drugs prescribed in pregnancy and prevalence of major congenital malformations: comparative prevalence studies. <i>Clinical Epidemiology</i> , <b>2017</b> , 9, 95-103	5.9	26
410	Neuroendocrine and Neurochemical Processes in Depression <b>2017</b> , 189-200		1
409	Backing into the future: pharmacological approaches to the management of resistant depression. <i>Psychological Medicine</i> , <b>2017</b> , 47, 2569-2577	6.9	21

408	Ultra-High-Field Magnetic Resonance Spectroscopy in Psychiatry. <i>Frontiers in Psychiatry</i> , <b>2017</b> , 8, 123	5	16
407	Subcortical brain alterations in major depressive disorder: findings from the ENIGMA Major Depressive Disorder working group. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 806-12	15.1	589
406	Frontal Cortex Stimulation Reduces Vigilance to Threat: Implications for the Treatment of Depression and Anxiety. <i>Biological Psychiatry</i> , <b>2016</b> , 79, 823-830	7.9	83
405	Effects of typhoid vaccine on inflammation and sleep in healthy participants: a double-blind, placebo-controlled, crossover study. <i>Psychopharmacology</i> , <b>2016</b> , 233, 3429-35	4.7	15
404	Early changes in emotional processing as a marker of clinical response to SSRI treatment in depression. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e957	8.6	98
403	Fronto-limbic effective connectivity as possible predictor of antidepressant response to SSRI administration. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 2000-2010	1.2	34
402	Effects of the potential lithium-mimetic, ebsele, on impulsivity and emotional processing. <i>Psychopharmacology</i> , <b>2016</b> , 233, 2655-61	4.7	54
401	Can saliva testing replace blood measurements for health monitoring? Insights from a correlation study of salivary and whole blood glutathione in humans. <i>Analyst, The</i> , <b>2016</b> , 141, 4707-12	5	15
400	Effect of short-term escitalopram treatment on neural activation during emotional processing. <i>Journal of Psychopharmacology</i> , <b>2016</b> , 30, 33-9	4.6	7
399	Effects of the potential lithium-mimetic, ebsele, on brain neurochemistry: a magnetic resonance spectroscopy study at 7 tesla. <i>Psychopharmacology</i> , <b>2016</b> , 233, 1097-104	4.7	35
398	Effect of the Putative Lithium Mimetic Ebsele on Brain Myo-Inositol, Sleep, and Emotional Processing in Humans. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 1768-78	8.7	72
397	Neuroendocrine and Neurochemical Processes in Depression. <i>Psychopathology Review</i> , <b>2016</b> , a3, 3-15		5
396	Altered states: psilocybin for treatment-resistant depression. <i>Lancet Psychiatry, the</i> , <b>2016</b> , 3, 592-3	23.3	8
395	Noradrenaline effects on social behaviour, intergroup relations, and moral decisions. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 66, 54-60	9	32
394	Cognitive mechanisms of diazepam administration: a healthy volunteer model of emotional processing. <i>Psychopharmacology</i> , <b>2016</b> , 233, 2221-8	4.7	10
393	Risks associated with antipsychotic treatment in pregnancy: Comparative cohort studies based on electronic health records. <i>Schizophrenia Research</i> , <b>2016</b> , 176, 349-356	3.6	26
392	How cannabis causes paranoia: using the intravenous administration of $\Delta^9$ -tetrahydrocannabinol (THC) to identify key cognitive mechanisms leading to paranoia. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 391-9	1.3	75
391	A "fact of the matter" may not exist in scientific narratives such as serotonin and depression. <i>BMJ, The</i> , <b>2015</b> , 350, h2501	5.9	

390	Effects of seven-day diazepam administration on resting-state functional connectivity in healthy volunteers: a randomized, double-blind study. <i>Psychopharmacology</i> , <b>2015</b> , 232, 2139-47	4.7	8
389	Decision making in young people at familial risk of depression. <i>Psychological Medicine</i> , <b>2015</b> , 45, 375-80	6.9	17
388	Tianeptine in an experimental medicine model of antidepressant action. <i>Journal of Psychopharmacology</i> , <b>2015</b> , 29, 582-90	4.6	6
387	New approaches to treating resistant depression. <i>BJ Psych Advances</i> , <b>2015</b> , 21, 315-323	0.8	9
386	Does melatonin treatment change emotional processing? Implications for understanding the antidepressant mechanism of agomelatine. <i>Journal of Psychopharmacology</i> , <b>2015</b> , 29, 1129-32	4.6	4
385	Presynaptic Serotonergic Regulation of Emotional Processing: A Multimodal Brain Imaging Study. <i>Biological Psychiatry</i> , <b>2015</b> , 78, 563-571	7.9	16
384	Acute fluoxetine modulates emotional processing in young adult volunteers. <i>Psychological Medicine</i> , <b>2015</b> , 45, 2295-308	6.9	16
383	What has serotonin to do with depression?. <i>World Psychiatry</i> , <b>2015</b> , 14, 158-60	14.4	120
382	Lithium prescribing during pregnancy: a UK primary care database study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0121024	3.7	17
381	Neurochemistry of major depression: a study using magnetic resonance spectroscopy. <i>Psychopharmacology</i> , <b>2015</b> , 232, 501-7	4.7	66
380	Adrenoceptor blockade modulates fusiform gyrus activity to black versus white faces. <i>Psychopharmacology</i> , <b>2015</b> , 232, 2951-8	4.7	10
379	Evidence-based guidelines for treating depressive disorders with antidepressants: A revision of the 2008 British Association for Psychopharmacology guidelines. <i>Journal of Psychopharmacology</i> , <b>2015</b> , 29, 459-525	4.6	381
378	Prebiotic intake reduces the waking cortisol response and alters emotional bias in healthy volunteers. <i>Psychopharmacology</i> , <b>2015</b> , 232, 1793-801	4.7	287
377	Neural effects of cannabinoid CB1 neutral antagonist tetrahydrocannabivarin on food reward and aversion in healthy volunteers. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 18,	5.8	34
376	Adverse effects from antidepressant treatment: randomised controlled trial of 601 depressed individuals. <i>Psychopharmacology</i> , <b>2014</b> , 231, 2921-31	4.7	45
375	Ketamine infusions for treatment resistant depression: a series of 28 patients treated weekly or twice weekly in an ECT clinic. <i>Journal of Psychopharmacology</i> , <b>2014</b> , 28, 536-44	4.6	124
374	Cortical glutathione levels in young people with bipolar disorder: a pilot study using magnetic resonance spectroscopy. <i>Psychopharmacology</i> , <b>2014</b> , 231, 327-32	4.7	56
373	Folic acid supplementation for prevention of mood disorders in young people at familial risk: a randomised, double blind, placebo controlled trial. <i>Journal of Affective Disorders</i> , <b>2014</b> , 167, 306-11	6.6	15



372	Opposing neural effects of naltrexone on food reward and aversion: implications for the treatment of obesity. <i>Psychopharmacology</i> , <b>2014</b> , 231, 4323-35	4.7	36
371	Effect of interferon- $\gamma$ on cortical glutamate in patients with hepatitis C: a proton magnetic resonance spectroscopy study. <i>Psychological Medicine</i> , <b>2014</b> , 44, 789-95	6.9	19
370	Authors' response. <i>Psychiatric Bulletin</i> (2014), <b>2014</b> , 38, 88		
369	Short-term escitalopram treatment and hippocampal volume. <i>Psychopharmacology</i> , <b>2014</b> , 231, 4579-81	4.7	6
368	Structural and functional imaging of the hippocampus in young people at familial risk of depression. <i>Psychological Medicine</i> , <b>2014</b> , 44, 2939-48	6.9	22
367	I want to help you, but I am not sure why: gaze-cuing induces altruistic giving. <i>Journal of Experimental Psychology: General</i> , <b>2014</b> , 143, 763-77	4.7	23
366	Are You Morally Modified?: The Moral Effects of Widely Used Pharmaceuticals. <i>Philosophy, Psychiatry and Psychology</i> , <b>2014</b> , 21, 111-125	0.9	23
365	Discontinuation of antipsychotic medication in pregnancy: a cohort study. <i>Schizophrenia Research</i> , <b>2014</b> , 159, 218-25	3.6	40
364	Preliminary evidence that sub-chronic citalopram triggers the re-evaluation of value in intimate partnerships. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 1419-25	4	7
363	Allowing for non-adherence to treatment in a randomized controlled trial of two antidepressants (citalopram versus reboxetine): an example from the GENPOD trial. <i>Psychological Medicine</i> , <b>2014</b> , 44, 2855-66	6.9	10
362	Tyrosine-free amino acid mixtures reduce physiologically-evoked release of dopamine in a selective and activity-dependent manner. <i>Journal of Psychopharmacology</i> , <b>2014</b> , 28, 561-9	4.6	12
361	Disease, Normality, and Current Pharmacological Moral Modification. <i>Philosophy, Psychiatry and Psychology</i> , <b>2014</b> , 21, 135-137	0.9	3
360	When less is more: a functional magnetic resonance imaging study of verbal working memory in remitted depressed patients. <i>Psychological Medicine</i> , <b>2014</b> , 44, 1197-203	6.9	15
359	Effects of short-term varenicline administration on cortisol in healthy, non-smoking adults: a randomized, double-blind, study. <i>Psychopharmacology</i> , <b>2014</b> , 231, 143-8	4.7	1
358	Early markers of cognitive enhancement: developing an implicit measure of cognitive performance. <i>Psychopharmacology</i> , <b>2013</b> , 230, 631-8	4.7	12
357	Effects of pramipexole on the processing of rewarding and aversive taste stimuli. <i>Psychopharmacology</i> , <b>2013</b> , 228, 283-90	4.7	12
356	The effect of the serotonin transporter polymorphism (5-HTTLPR) on amygdala function: a meta-analysis. <i>Molecular Psychiatry</i> , <b>2013</b> , 18, 512-20	15.1	178
355	The role of serotonin in cognitive function: evidence from recent studies and implications for understanding depression. <i>Journal of Psychopharmacology</i> , <b>2013</b> , 27, 575-83	4.6	72



354	Unedited in vivo detection and quantification of $\gamma$ -aminobutyric acid in the occipital cortex using short-TE MRS at 3 T. <i>NMR in Biomedicine</i> , <b>2013</b> , 26, 1353-62	4.4	62
353	Psychobiotics highlight the pathways to happiness. <i>Biological Psychiatry</i> , <b>2013</b> , 74, 708-9	7.9	25
352	Beta adrenergic blockade reduces utilitarian judgement. <i>Biological Psychology</i> , <b>2013</b> , 92, 323-8	3.2	27
351	'It's the way that you look at it'--a cognitive neuropsychological account of SSRI action in depression. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 368, 20120407	5.8	109
350	Cardiovascular and metabolic risk profile in young people at familial risk of depression. <i>British Journal of Psychiatry</i> , <b>2013</b> , 203, 18-23	5.4	27
349	Effects of short-term varenicline administration on emotional and cognitive processing in healthy, non-smoking adults: a randomized, double-blind, study. <i>Neuropsychopharmacology</i> , <b>2013</b> , 38, 476-84	8.7	28
348	Antidepressant treatment and emotional processing: can we dissociate the roles of serotonin and noradrenaline?. <i>Journal of Psychopharmacology</i> , <b>2013</b> , 27, 719-31	4.6	19
347	Drug information update: agomelatine. <i>The Psychiatrist</i> , <b>2013</b> , 37, 356-358		4
346	Serotonin 100 words. <i>British Journal of Psychiatry</i> , <b>2013</b> , 203, 23-23	5.4	
345	Using attentional bias modification as a cognitive vaccine against depression. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 572-9	7.9	126
344	Neural processing of reward and punishment in young people at increased familial risk of depression. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 588-94	7.9	122
343	Measuring endogenous changes in serotonergic neurotransmission in humans: a [ $^{11}\text{C}$ ]CUMI-101 PET challenge study. <i>Molecular Psychiatry</i> , <b>2012</b> , 17, 1254-60	15.1	56
342	Propranolol reduces implicit negative racial bias. <i>Psychopharmacology</i> , <b>2012</b> , 222, 419-24	4.7	75
341	In response to The effect of agomelatine on 5HT $_2$ C receptors in humans: a clinically relevant mechanism? by Trevor Norman. <i>Psychopharmacology</i> , <b>2012</b> , 221, 179-179	4.7	
340	Reply to Burchett, T.S. and Glenn, L.L. Measurement validity of tests for implicit negative bias. <i>Psychopharmacology</i> , <b>2012</b> , 222, 723-724	4.7	2
339	Using an experimental medicine model to understand the antidepressant potential of the N-Methyl-D-aspartic acid (NMDA) receptor antagonist memantine. <i>Journal of Psychopharmacology</i> , <b>2012</b> , 26, 1417-23	4.6	15
338	Lack of effect of ketamine on cortical glutamate and glutamine in healthy volunteers: a proton magnetic resonance spectroscopy study. <i>Journal of Psychopharmacology</i> , <b>2012</b> , 26, 733-7	4.6	53
337	Severity of depression and response to antidepressants: GENPOD randomised controlled trial. <i>British Journal of Psychiatry</i> , <b>2012</b> , 200, 130-6	5.4	18

336	Short-term SSRI treatment normalises amygdala hyperactivity in depressed patients. <i>Psychological Medicine</i> , <b>2012</b> , 42, 2609-17	6.9	160
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170	Zolmitriptan-induced growth hormone release in humans: mediation by 5-HT <sub>1D</sub> receptors?. <i>Psychopharmacology</i> , <b>1999</b> , 145, 223-6	4.7	14
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153	Relapse of depression after rapid depletion of tryptophan. <i>Lancet, The</i> , <b>1997</b> , 349, 915-9	4.0	319
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151	Effect of paroxetine and nefazodone on 5-HT <sub>1A</sub> receptor sensitivity. <i>Psychopharmacology</i> , <b>1997</b> , 132, 296-302	4.7	45
150	Haloperidol enhances latent inhibition in visual tasks in healthy people. <i>Psychopharmacology</i> , <b>1997</b> , 133, 262-8	4.7	66
149	SSRI treatment decreases prolactin and hyperthermic responses to mCPP. <i>Psychopharmacology</i> , <b>1997</b> , 133, 305-8	4.7	37
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39	Platelet 5-HT receptor binding during depressive illness and tricyclic antidepressant treatment. <i>Journal of Affective Disorders</i> , <b>1987</b> , 13, 45-50	6.6	70
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37	The effects of chronic ritanserin treatment on sleep and the neuroendocrine response to L-tryptophan. <i>Psychopharmacology</i> , <b>1987</b> , 93, 416-20	4.7	67
36	Selective effect of lithium on cognitive performance in man. <i>Psychopharmacology</i> , <b>1987</b> , 91, 109-11	4.7	14
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31	Clomipramine enhances prolactin and growth hormone responses to L-tryptophan. <i>Psychopharmacology</i> , <b>1986</b> , 89, 131-3	4.7	48

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27	Desipramine treatment in normal subjects. Effects on neuroendocrine responses to tryptophan and on platelet serotonin (5-HT)-related receptors. <i>Archives of General Psychiatry</i> , <b>1986</b> , 43, 61-7		69
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23	Increased platelet membrane [3H]-LSD binding in patients on chronic neuroleptic treatment. <i>British Journal of Clinical Pharmacology</i> , <b>1985</b> , 19, 453-7	3.8	17
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21	The pharmacokinetics of L-tryptophan following its intravenous and oral administration. <i>British Journal of Clinical Pharmacology</i> , <b>1985</b> , 20, 317-21	3.8	8
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