

# Pavla Stopkova

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

2,110  
citations

279487

23  
h-index

329751

37  
g-index

41  
all docs

41  
docs citations

41  
times ranked

3643  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016, 387, 1085-1093.	6.3	306
2	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. <i>Human Molecular Genetics</i> , 2016, 25, 3383-3394.	1.4	182
3	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	1.1	156
4	Early reduction in prefrontal theta QEEG cordance value predicts response to venlafaxine treatment in patients with resistant depressive disorder. <i>European Psychiatry</i> , 2008, 23, 350-355.	0.1	120
5	Brain Structural Signature of Familial Predisposition for Bipolar Disorder: Replicable Evidence For Involvement of the Right Inferior Frontal Gyrus. <i>Biological Psychiatry</i> , 2013, 73, 144-152.	0.7	118
6	Increase in GSK3 $\beta$ gene copy number variation in bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 259-265.	1.1	113
7	Changes in QEEG prefrontal cordance as a predictor of response to antidepressants in patients with treatment resistant depressive disorder: A pilot study. <i>Journal of Psychiatric Research</i> , 2007, 41, 319-325.	1.5	107
8	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 65-74.	6.0	102
9	Identification of PIK3C3 promoter variant associated with bipolar disorder and schizophrenia. <i>Biological Psychiatry</i> , 2004, 55, 981-988.	0.7	96
10	Brain Age in Early Stages of Bipolar Disorders or Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019, 45, 190-198.	2.3	94
11	The change of prefrontal QEEG theta cordance as a predictor of response to bupropion treatment in patients who had failed to respond to previous antidepressant treatments. <i>European Neuropsychopharmacology</i> , 2010, 20, 459-466.	0.3	81
12	Analysis of SYNJ1, a candidate gene for 21q22 linked bipolar disorder: a replication study. <i>Psychiatry Research</i> , 2004, 127, 157-161.	1.7	55
13	Analysis of protocadherin alpha gene enhancer polymorphism in bipolar disorder and schizophrenia. <i>Schizophrenia Research</i> , 2008, 102, 210-219.	1.1	53
14	Low frequency (1-Hz), right prefrontal repetitive transcranial magnetic stimulation (rTMS) compared with venlafaxine ER in the treatment of resistant depression: A double-blind, single-centre, randomized study. <i>Journal of Affective Disorders</i> , 2009, 118, 94-100.	2.0	53
15	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	4.1	44
16	Polymorphism Screening of PIP5K2A: A Candidate Gene for Chromosome 10p-Linked Psychiatric Disorders. <i>American Journal of Medical Genetics Part A</i> , 2003, 123B, 50-58.	2.4	43
17	QEEG Theta Cordance in the Prediction of Treatment Outcome to Prefrontal Repetitive Transcranial Magnetic Stimulation or Venlafaxine ER in Patients With Major Depressive Disorder. <i>Clinical EEG and Neuroscience</i> , 2015, 46, 73-80.	0.9	39
18	The effectiveness of prefrontal theta cordance and early reduction of depressive symptoms in the prediction of antidepressant treatment outcome in patients with resistant depression: analysis of naturalistic data. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 73-82.	1.8	31

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19	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 207.	1.3	28
20	White matter hyperintensities in affected and unaffected late teenage and early adulthood offspring of bipolar parents: A two-center high-risk study. <i>Journal of Psychiatric Research</i> , 2011, 45, 76-82.	1.5	26
21	The change of QEEG prefrontal cordance as a response predictor to antidepressive intervention in bipolar depression. A pilot study. <i>Journal of Psychiatric Research</i> , 2012, 46, 219-225.	1.5	26
22	Polymorphism screening of PIK4CA: Possible candidate gene for chromosome 22q11-linked psychiatric disorders. <i>American Journal of Medical Genetics Part A</i> , 2003, 116B, 77-83.	2.4	25
23	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. <i>Translational Psychiatry</i> , 2021, 11, 606.	2.4	25
24	Association of schizophrenia in African Americans to polymorphism in synapsin III gene. <i>Psychiatric Genetics</i> , 2005, 15, 127-132.	0.6	23
25	Analysis of Synapsin III "196 Promoter Mutation in Schizophrenia and Bipolar Disorder. <i>Neuropsychobiology</i> , 2006, 53, 57-62.	0.9	21
26	Analysis of protocadherin alpha gene deletion variant in bipolar disorder and schizophrenia. <i>Psychiatric Genetics</i> , 2008, 18, 110-115.	0.6	21
27	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. <i>Bipolar Disorders</i> , 2019, 21, 68-75.	1.1	20
28	Rare NRXN1 promoter variants in patients with schizophrenia. <i>Neuroscience Letters</i> , 2010, 475, 80-84.	1.0	19
29	Screening of PIP5K2A promoter region for mutations in bipolar disorder and schizophrenia. <i>Psychiatric Genetics</i> , 2005, 15, 223-227.	0.6	17
30	The early improvement of depressive symptoms as a potential predictor of response to antidepressants in depressive patients who failed to respond to previous antidepressant treatments. Analysis of naturalistic data. <i>European Psychiatry</i> , 2012, 27, 522-527.	0.1	13
31	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. <i>British Journal of Psychiatry</i> , 2022, 220, 219-228.	1.7	11
32	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823.	1.6	10
33	Antidepressant monotherapy compared with combinations of antidepressants in the treatment of resistant depressive patients: A randomized, open-label study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2013, 17, 35-43.	1.2	8
34	Analysis of a Promoter Polymorphism in the SMDF Neuregulin 1 Isoform in Schizophrenia. <i>Neuropsychobiology</i> , 2009, 59, 205-212.	0.9	6
35	<p>Transcranial Direct-Current Stimulation (tDCS) Versus Venlafaxine ER In The Treatment Of Depression: A Randomized, Double-Blind, Single-Center Study With Open-Label, Follow-Up</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 3003-3014.	1.0	6
36	Is combined treatment more effective than switching to monotherapy in patients with resistant depression? A retrospective study. <i>Neuroendocrinology Letters</i> , 2009, 30, 723-8.	0.2	6

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37	Antidepressant monotherapy and combination of antidepressants in the treatment of resistant depression in current clinical practice: A retrospective study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2010, 14, 303-308.	1.2	4