## Pavla Stopkova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8479720/publications.pdf

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37 2,110 papers citations h-

23 37 h-index g-index

41 41 all docs 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. Lancet, The, 2016, 387, 1085-1093.	13.7	306
2	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. Human Molecular Genetics, 2016, 25, 3383-3394.	2.9	182
3	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. PLoS ONE, 2013, 8, e65636.	2.5	156
4	Early reduction in prefrontal theta QEEG cordance value predicts response to venlafaxine treatment in patients with resistant depressive disorder. European Psychiatry, 2008, 23, 350-355.	0.2	120
5	Brain Structural Signature of Familial Predisposition for Bipolar Disorder: Replicable Evidence For Involvement of the Right Inferior Frontal Gyrus. Biological Psychiatry, 2013, 73, 144-152.	1.3	118
6	Increase in $\langle i \rangle$ GSK3 $\hat{i}^2 \langle  i \rangle$ gene copy number variation in bipolar disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 259-265.	1.7	113
7	Changes in QEEG prefrontal cordance as a predictor of response to antidepressants in patients with treatment resistant depressive disorder: A pilot study. Journal of Psychiatric Research, 2007, 41, 319-325.	3.1	107
8	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74.	11.0	102
9	Identification of PIK3C3 promoter variant associated with bipolar disorder and schizophrenia. Biological Psychiatry, 2004, 55, 981-988.	1.3	96
10	Brain Age in Early Stages of Bipolar Disorders or Schizophrenia. Schizophrenia Bulletin, 2019, 45, 190-198.	4.3	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. European Neuropsychopharmacology, 2010, 20, 459-466.	0.7	81
12	Analysis of SYNJ1, a candidate gene for 21q22 linked bipolar disorder: a replication study. Psychiatry Research, 2004, 127, 157-161.	3.3	55
13	Analysis of protocadherin alpha gene enhancer polymorphism in bipolar disorder and schizophrenia. Schizophrenia Research, 2008, 102, 210-219.	2.0	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. Journal of Affective Disorders, 2009, 118, 94-100.	4.1	53
15	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470.	7.9	44
16	Polymorphism Screening of PIP5K2A: A Candidate Gene for Chromosome 10p-Linked Psychiatric Disorders. American Journal of Medical Genetics Part A, 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. Clinical EEG and Neuroscience, 2015, 46, 73-80.	1.7	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. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 73-82.	3.2	31

#	Article	IF	CITATIONS
19	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. Frontiers in Psychiatry, 2018, 9, 207.	2.6	28
20	White matter hyperintensities in affected and unaffected late teenage and early adulthood offspring of bipolar parents: A two-center high-risk study. Journal of Psychiatric Research, 2011, 45, 76-82.	3.1	26
21	The change of QEEG prefrontal cordance as a response predictor to antidepressive intervention in bipolar depression. A pilot study. Journal of Psychiatric Research, 2012, 46, 219-225.	3.1	26
22	Polymorphism screening of PIK4CA: Possible candidate gene for chromosome 22q11-linked psychiatric disorders. American Journal of Medical Genetics Part A, 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. Translational Psychiatry, 2021, 11, 606.	4.8	25
24	Association of schizophrenia in African Americans to polymorphism in synapsin III gene. Psychiatric Genetics, 2005, 15, 127-132.	1.1	23
25	Analysis of Synapsin III –196 Promoter Mutation in Schizophrenia and Bipolar Disorder. Neuropsychobiology, 2006, 53, 57-62.	1.9	21
26	Analysis of protocadherin alpha gene deletion variant in bipolar disorder and schizophrenia. Psychiatric Genetics, 2008, 18, 110-115.	1.1	21
27	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. Bipolar Disorders, 2019, 21, 68-75.	1.9	20
28	Rare NRXN1 promoter variants in patients with schizophrenia. Neuroscience Letters, 2010, 475, 80-84.	2.1	19
29	Screening of PIP5K2A promoter region for mutations in bipolar disorder and schizophrenia. Psychiatric Genetics, 2005, 15, 223-227.	1.1	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. European Psychiatry, 2012, 27, 522-527.	0.2	13
31	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. British Journal of Psychiatry, 2022, 220, 219-228.	2.8	11
32	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. Scientific Reports, 2021, 11, 17823.	3.3	10
33	Antidepressant monotherapy compared with combinations of antidepressants in the treatment of resistant depressive patients: A randomized, open-label study. International Journal of Psychiatry in Clinical Practice, 2013, 17, 35-43.	2.4	8
34	Analysis of a Promoter Polymorphism in the SMDF Neuregulin 1 Isoform in Schizophrenia. Neuropsychobiology, 2009, 59, 205-212.	1.9	6
35	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 Neuropsychiatric Disease and Treatment, 2019, Volume 15, 3003-3014.	2.2	6
36	Is combined treatment more effective than switching to monotherapy in patients with resistant depression? A retrospective study. Neuroendocrinology Letters, 2009, 30, 723-8.	0.2	6

#	Article	IF	CITATIONS
37	Antidepressant monotherapy and combination of antidepressants in the treatment of resistant depression in current clinical practice: A retrospective study. International Journal of Psychiatry in Clinical Practice, 2010, 14, 303-308.	2.4	4