

Alessandra Minelli

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.

58
papers

1,255
citations

17
h-index

34
g-index

65
ext. papers

1,566
ext. citations

4.2
avg. IF

3.9
L-index

#	Paper	IF	Citations
58	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2015 , 72, 642-50	14.5	222
57	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. <i>Behavior Genetics</i> , 2016 , 46, 170-82	3.2	122
56	On the neural control of social emotional behavior. <i>Social Cognitive and Affective Neuroscience</i> , 2009 , 4, 50-8	4	110
55	New copy number variations in schizophrenia. <i>PLoS ONE</i> , 2010 , 5, e13422	3.7	72
54	Vascular Endothelial Growth Factor (VEGF) serum concentration during electroconvulsive therapy (ECT) in treatment resistant depressed patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011 , 35, 1322-5	5.5	66
53	BDNF serum levels, but not BDNF Val66Met genotype, are correlated with personality traits in healthy subjects. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011 , 261, 323-9	5.1	47
52	Long-lasting effects of high frequency repetitive transcranial magnetic stimulation in major depressed patients. <i>Psychiatry Research</i> , 2007 , 150, 181-6	9.9	46
51	Altered gene expression in schizophrenia: findings from transcriptional signatures in fibroblasts and blood. <i>PLoS ONE</i> , 2015 , 10, e0116686	3.7	42
50	The influence of psychiatric screening in healthy populations selection: a new study and meta-analysis of functional 5-HTTLPR and rs25531 polymorphisms and anxiety-related personality traits. <i>BMC Psychiatry</i> , 2011 , 11, 50	4.2	36
49	Role of allelic variants of FK506-binding protein 51 (FKBP5) gene in the development of anxiety disorders. <i>Depression and Anxiety</i> , 2013 , 30, 1170-6	8.4	34
48	Serotonin transporter gene polymorphisms and treatment-resistant depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 934-9	5.5	32
47	The GRM7 gene, early response to risperidone, and schizophrenia: a genome-wide association study and a confirmatory pharmacogenetic analysis. <i>Pharmacogenomics Journal</i> , 2017 , 17, 146-154	3.5	29
46	Seizure Adequacy Markers and the Prediction of Electroconvulsive Therapy Response. <i>Journal of ECT</i> , 2016 , 32, 88-92	2	29
45	Association between baseline serum vascular endothelial growth factor levels and response to electroconvulsive therapy. <i>Acta Psychiatrica Scandinavica</i> , 2014 , 129, 461-6	6.5	28
44	Effects of intravenous antidepressant drugs on the excitability of human motor cortex: a study with paired magnetic stimulation on depressed patients. <i>Brain Stimulation</i> , 2010 , 3, 15-21	5.1	23
43	Schizophrenia susceptibility and NMDA-receptor mediated signalling: an association study involving 32 tagSNPs of DAO, DAOA, PPP3CC, and DTNBP1 genes. <i>BMC Medical Genetics</i> , 2013 , 14, 33	2.1	20
42	Treatment-Resistant Schizophrenia: Genetic and Neuroimaging Correlates. <i>Frontiers in Pharmacology</i> , 2019 , 10, 402	5.6	18

41	The role of GRIK4 gene in treatment-resistant depression. <i>Genetical Research</i> , 2015 , 97, e14	1.1	17
40	Proteasome system dysregulation and treatment resistance mechanisms in major depressive disorder. <i>Translational Psychiatry</i> , 2015 , 5, e687	8.6	17
39	Clinical efficacy of trauma-focused psychotherapies in treatment-resistant depression (TRD) in-patients: A randomized, controlled pilot-study. <i>Psychiatry Research</i> , 2019 , 273, 567-574	9.9	15
38	ErbB3 mRNA leukocyte levels as a biomarker for major depressive disorder. <i>BMC Psychiatry</i> , 2012 , 12, 145	4.2	15
37	An association of GRIK3 Ser310Ala functional polymorphism with personality traits. <i>Neuropsychobiology</i> , 2009 , 59, 28-33	4	15
36	Personality traits in an Italian sample: relationship with anxiety and depression. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2009 , 5, 26-30	3.2	15
35	PCLO gene: its role in vulnerability to major depressive disorder. <i>Journal of Affective Disorders</i> , 2012 , 139, 250-5	6.6	14
34	MTHFR: Genetic variants, expression analysis and COMT interaction in major depressive disorder. <i>Journal of Affective Disorders</i> , 2015 , 183, 179-86	6.6	13
33	The Role of Metabotropic Glutamate Receptor Genes in Schizophrenia. <i>Current Neuropharmacology</i> , 2016 , 14, 540-50	7.6	13
32	Lateralized readiness potential elicited by undetected visual stimuli. <i>Experimental Brain Research</i> , 2007 , 179, 683-90	2.3	12
31	Serum sortilin-derived propeptides concentrations are decreased in major depressive disorder patients. <i>Journal of Affective Disorders</i> , 2017 , 208, 443-447	6.6	11
30	Exome sequencing in schizophrenic patients with high levels of homozygosity identifies novel and extremely rare mutations in the GABA/glutamatergic pathways. <i>PLoS ONE</i> , 2017 , 12, e0182778	3.7	11
29	Social Cognition in a Research Domain Criteria Perspective: A Bridge Between Schizophrenia and Autism Spectra Disorders. <i>Frontiers in Psychiatry</i> , 2020 , 11, 806	5	11
28	Childhood trauma and glucose metabolism in patients with first-episode psychosis. <i>Psychoneuroendocrinology</i> , 2020 , 113, 104536	5	10
27	Influence of GRIK4 genetic variants on the electroconvulsive therapy response. <i>Neuroscience Letters</i> , 2016 , 626, 94-8	3.3	8
26	International Consortium on the Genetics of Electroconvulsive Therapy and Severe Depressive Disorders (Gen-ECT-ic). <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020 , 270, 921-932	5.1	8
25	The role of the potassium channel gene KCNK2 in major depressive disorder. <i>Psychiatry Research</i> , 2015 , 225, 489-92	9.9	7
24	BDNF Genotype and Baseline Serum Levels in Relation to Electroconvulsive Therapy Effectiveness in Treatment-Resistant Depressed Patients. <i>Journal of ECT</i> , 2019 , 35, 189-194	2	7

23	Biological correlates of early life stressful events in major depressive disorder. <i>Psychoneuroendocrinology</i> , 2021 , 125, 105103	5	7
22	Genetic determinants of circulating VEGF levels in major depressive disorder and electroconvulsive therapy response. <i>Drug Development Research</i> , 2020 , 81, 593-599	5.1	6
21	Insulin-like growth factor binding protein 2 in bipolar disorder: An expression study in peripheral tissues. <i>World Journal of Biological Psychiatry</i> , 2018 , 19, 610-618	3.8	6
20	Association study between HTR2A rs6313 polymorphism and early response to risperidone and olanzapine in schizophrenia patients. <i>Drug Development Research</i> , 2020 , 81, 754-761	5.1	5
19	The effect of childhood trauma on blood transcriptome expression in major depressive disorder. <i>Journal of Psychiatric Research</i> , 2018 , 104, 50-54	5.2	5
18	Effectiveness of cognitive behavioral therapy in the treatment of fibromyalgia syndrome: a meta-analytic literature review. <i>Reumatismo</i> , 2012 , 64, 151-7	1.1	5
17	Blues in the Brain and Beyond: Molecular Bases of Major Depressive Disorder and Relative Pharmacological and Non-Pharmacological Treatments. <i>Genes</i> , 2020 , 11,	4.2	5
16	Increased serum levels of sortilin-derived propeptide after electroconvulsive therapy in treatment-resistant depressed patients. <i>Neuropsychiatric Disease and Treatment</i> , 2018 , 14, 2307-2312	3.1	5
15	A meta-analysis of polygenic risk scores for mood disorders, neuroticism, and schizophrenia in antidepressant response. <i>European Neuropsychopharmacology</i> , 2021 , 55, 86-95	1.2	3
14	Electroconvulsive Therapy in a Patient With Chronic Catatonia: Clinical Outcomes and Cerebral 18[F]Fludeoxyglucose Positron Emission Tomography Findings. <i>Journal of ECT</i> , 2016 , 32, 222-223	2	2
13	Transcriptional biomarkers of response to pharmacological treatments in severe mental disorders: A systematic review.. <i>European Neuropsychopharmacology</i> , 2022 , 55, 112-157	1.2	2
12	Molecular Biomarkers of Electroconvulsive Therapy Effects and Clinical Response: Understanding the Present to Shape the Future. <i>Brain Sciences</i> , 2021 , 11,	3.4	2
11	Assessment of haptoglobin alleles in autism spectrum disorders. <i>Scientific Reports</i> , 2020 , 10, 7758	4.9	1
10	Generation of two human induced pluripotent stem cell lines, UNIBSi012-A and UNIBSi013-A, from two patients with treatment-resistant depression. <i>Stem Cell Research</i> , 2020 , 49, 102104	1.6	1
9	Genome-wide association study detected novel susceptibility genes for social cognition impairment in people with schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2021 , 1-9	3.8	1
8	Evaluating study designs and treatment outcomes of antidepressant pharmacogenetic clinical trials - Challenges and future perspectives. A critical review.. <i>European Neuropsychopharmacology</i> , 2022 , 59, 68-81	1.2	1
7	Inflammation-related microRNAs are involved in stressful life events exposure and in trauma-focused psychotherapy in treatment-resistant depressed patients.. <i>Högre Utbildning</i> , 2021 , 12, 1987655	5	0
6	Evidence of an interaction between and polymorphisms on levels of Negative Symptoms of Schizophrenia and their response to antipsychotics. <i>European Psychiatry</i> , 2021 , 64, e39	6	0

5	Establishment and characterization of induced pluripotent stem cell (iPSCs) line UNIBSi014-A from a healthy female donor. <i>Stem Cell Research</i> , 2021 , 51, 102216	1.6	o
4	Clinical validation of a combinatorial PharmAcogeNomic approach in major Depressive disorder: an Observational prospective RANdomized, participant and rater-blinded, controlled trial (PANDORA trial).. <i>Trials</i> , 2021 , 22, 896	2.8	o
3	Genome-wide association studies on Northern Italy isolated populations provide further support concerning genetic susceptibility for major depressive disorder.. <i>World Journal of Biological Psychiatry</i> , 1-40	3.8	o
2	Investigating an in silico approach for prioritizing antidepressant drug prescription based on drug-induced expression profiles and predicted gene expression. <i>Pharmacogenomics Journal</i> , 2021 , 21, 85-93	3.5	
1	Alterations observed in the interferon α and β signaling pathway in MDD patients are marginally influenced by cis-acting alleles. <i>Scientific Reports</i> , 2021 , 11, 727	4.9	