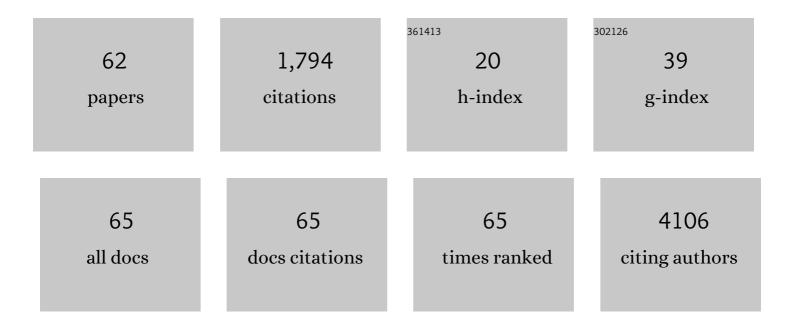
## Alessandra Minelli

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642.	11.0	289
2	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. Behavior Genetics, 2016, 46, 170-182.	2.1	178
3	On the neural control of social emotional behavior. Social Cognitive and Affective Neuroscience, 2009, 4, 50-58.	3.0	132
4	New Copy Number Variations in Schizophrenia. PLoS ONE, 2010, 5, e13422.	2.5	82
5	Vascular Endothelial Growth Factor (VEGF) serum concentration during electroconvulsive therapy (ECT) in treatment resistant depressed patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1322-1325.	4.8	73
6	Altered Gene Expression in Schizophrenia: Findings from Transcriptional Signatures in Fibroblasts and Blood. PLoS ONE, 2015, 10, e0116686.	2.5	65
7	Long-lasting effects of high frequency repetitive transcranial magnetic stimulation in major depressed patients. Psychiatry Research, 2007, 150, 181-186.	3.3	63
8	BDNF serum levels, but not BDNF Val66Met genotype, are correlated with personality traits in healthy subjects. European Archives of Psychiatry and Clinical Neuroscience, 2011, 261, 323-329.	3.2	54
9	Seizure Adequacy Markers and the Prediction of Electroconvulsive Therapy Response. Journal of ECT, 2016, 32, 88-92.	0.6	47
10	ROLE OF ALLELIC VARIANTS OF FK506-BINDING PROTEIN 51 (FKBP5) GENE IN THE DEVELOPMENT OF ANXIETY DISORDERS. Depression and Anxiety, 2013, 30, 1170-1176.	4.1	42
11	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. BMC Psychiatry, 2011, 11, 50.	2.6	39
12	Serotonin transporter gene polymorphisms and treatment-resistant depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 934-939.	4.8	38
13	The GRM7 gene, early response to risperidone, and schizophrenia: a genome-wide association study and a confirmatory pharmacogenetic analysis. Pharmacogenomics Journal, 2017, 17, 146-154.	2.0	37
14	Treatment-Resistant Schizophrenia: Genetic and Neuroimaging Correlates. Frontiers in Pharmacology, 2019, 10, 402.	3.5	35
15	Association between baseline serum vascular endothelial growth factor levels and response to electroconvulsive therapy. Acta Psychiatrica Scandinavica, 2014, 129, 461-466.	4.5	34
16	Effects of intravenous antidepressant drugs on the excitability of human motor cortex: a study with paired magnetic stimulation on depressed patients. Brain Stimulation, 2010, 3, 15-21.	1.6	27
17	Social Cognition in a Research Domain Criteria Perspective: A Bridge Between Schizophrenia and Autism Spectra Disorders. Frontiers in Psychiatry, 2020, 11, 806.	2.6	27
18	Schizophrenia susceptibility and NMDA-receptor mediated signalling: an association study involving 32 tagSNPs of DAO, DAOA, PPP3CC, and DTNBP1genes. BMC Medical Genetics, 2013, 14, 33.	2.1	26

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19	Proteasome system dysregulation and treatment resistance mechanisms in major depressive disorder. Translational Psychiatry, 2015, 5, e687-e687.	4.8	26
20	Clinical efficacy of trauma-focused psychotherapies in treatment-resistant depression (TRD) in-patients: A randomized, controlled pilot-study. Psychiatry Research, 2019, 273, 567-574.	3.3	23
21	Biological correlates of early life stressful events in major depressive disorder. Psychoneuroendocrinology, 2021, 125, 105103.	2.7	23
22	The Elephant in the Room: A Cross-Sectional Study on the Stressful Psychological Effects of the COVID-19 Pandemic in Mental Healthcare Workers. Brain Sciences, 2022, 12, 408.	2.3	23
23	International Consortium on the Genetics of Electroconvulsive Therapy and Severe Depressive Disorders (Gen-ECT-ic). European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 921-932.	3.2	22
24	PCLO gene: Its role in vulnerability to major depressive disorder. Journal of Affective Disorders, 2012, 139, 250-255.	4.1	20
25	The role of <i>GRIK4</i> gene in treatment-resistant depression. Genetical Research, 2015, 97, e14.	0.9	19
26	BDNF Genotype and Baseline Serum Levels in Relation to Electroconvulsive Therapy Effectiveness in Treatment-Resistant Depressed Patients. Journal of ECT, 2019, 35, 189-194.	0.6	19
27	A meta-analysis of polygenic risk scores for mood disorders, neuroticism, and schizophrenia in antidepressant response. European Neuropsychopharmacology, 2022, 55, 86-95.	0.7	19
28	MTHFR: Genetic variants, expression analysis and COMT interaction in major depressive disorder. Journal of Affective Disorders, 2015, 183, 179-186.	4.1	17
29	Blues in the Brain and Beyond: Molecular Bases of Major Depressive Disorder and Relative Pharmacological and Non-Pharmacological Treatments. Genes, 2020, 11, 1089.	2.4	17
30	An Association of GRIK3 Ser310Ala Functional Polymorphism with Personality Traits. Neuropsychobiology, 2009, 59, 28-33.	1.9	16
31	ErbB3 mRNA leukocyte levels as a biomarker for major depressive disorder. BMC Psychiatry, 2012, 12, 145.	2.6	16
32	The Role of Metabotropic Glutamate Receptor Genes in Schizophrenia. Current Neuropharmacology, 2016, 14, 540-550.	2.9	16
33	Personality Traits in an Italian Sample: Relationship with Anxiety and Depression. Clinical Practice and Epidemiology in Mental Health, 2009, 5, 26-30.	1.2	16
34	Inflammation-related microRNAs are involved in stressful life events exposure and in trauma-focused psychotherapy in treatment-resistant depressed patients. HA¶gre Utbildning, 2021, 12, 1987655.	3.0	16
35	Serum sortilin-derived propeptides concentrations are decreased in major depressive disorder patients. Journal of Affective Disorders, 2017, 208, 443-447.	4.1	15
36	Childhood trauma and glucose metabolism in patients with first-episode psychosis. Psychoneuroendocrinology, 2020, 113, 104536.	2.7	15

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37	Association study between <scp><i>HTR2A</i></scp> rs6313 polymorphism and early response to risperidone and olanzapine in schizophrenia patients. Drug Development Research, 2020, 81, 754-761.	2.9	15
38	The effect of childhood trauma on blood transcriptome expression in major depressive disorder. Journal of Psychiatric Research, 2018, 104, 50-54.	3.1	14
39	Genetic determinants of circulating VEGF levels in major depressive disorder and electroconvulsive therapy response. Drug Development Research, 2020, 81, 593-599.	2.9	14
40	Exome sequencing in schizophrenic patients with high levels of homozygosity identifies novel and extremely rare mutations in the GABA/glutamatergic pathways. PLoS ONE, 2017, 12, e0182778.	2.5	14
41	Lateralized readiness potential elicited by undetected visual stimuli. Experimental Brain Research, 2007, 179, 683-690.	1.5	12
42	Insulin-like growth factor binding protein 2 in bipolar disorder: An expression study in peripheral tissues. World Journal of Biological Psychiatry, 2018, 19, 610-618.	2.6	12
43	Molecular Biomarkers of Electroconvulsive Therapy Effects and Clinical Response: Understanding the Present to Shape the Future. Brain Sciences, 2021, 11, 1120.	2.3	11
44	The role of the potassium channel gene KCNK2 in major depressive disorder. Psychiatry Research, 2015, 225, 489-492.	3.3	10
45	Influence of CRIK4 genetic variants on the electroconvulsive therapy response. Neuroscience Letters, 2016, 626, 94-98.	2.1	10
46	Effectiveness of cognitive behavioral therapy in the treatment of fibromyalgia syndrome: a meta-analytic literature review. Reumatismo, 2012, 64, 151-7.	0.9	9
47	Increased serum levels of sortilin-derived propeptide after electroconvulsive therapy in treatment-resistant depressed patients. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 2307-2312.	2.2	7
48	Transcriptional biomarkers of response to pharmacological treatments in severe mental disorders: A systematic review. European Neuropsychopharmacology, 2022, 55, 112-157.	0.7	7
49	Evidence of an interaction between <i>FXR1</i> and <i>GSK3β</i> polymorphisms on levels of Negative Symptoms of Schizophrenia and their response to antipsychotics. European Psychiatry, 2021, 64, e39.	0.2	6
50	Evaluating study designs and treatment outcomes of antidepressant pharmacogenetic clinical trials - Challenges and future perspectives. A critical review. European Neuropsychopharmacology, 2022, 59, 68-81.	0.7	5
51	Genome-wide association study detected novel susceptibility genes for social cognition impairment in people with schizophrenia. World Journal of Biological Psychiatry, 2022, 23, 46-54.	2.6	4
52	Investigating the Role of Leukocyte Telomere Length in Treatment-Resistant Depression and in Response to Electroconvulsive Therapy. Journal of Personalized Medicine, 2021, 11, 1100.	2.5	3
53	Electroconvulsive Therapy in a Patient With Chronic Catatonia. Journal of ECT, 2016, 32, 222-223.	0.6	2
54	Assessment of haptoglobin alleles in autism spectrum disorders. Scientific Reports, 2020, 10, 7758.	3.3	2

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55	Establishment and characterization of induced pluripotent stem cell (iPSCs) line UNIBSi014-A from a healthy female donor. Stem Cell Research, 2021, 51, 102216.	0.7	2
56	Genetic Dissection of Temperament Personality Traits in Italian Isolates. Genes, 2022, 13, 4.	2.4	2
57	Clinical validation of a combinatorial PharmAcogeNomic approach in major Depressive disorder: an Observational prospective RAndomized, participant and rater-blinded, controlled trial (PANDORA) Tj ETQq1 1 0.7	78 <b>413</b> 61.4 rg	;BT <b>‡</b> Overlock
58	Investigating an in silico approach for prioritizing antidepressant drug prescription based on drug-induced expression profiles and predicted gene expression. Pharmacogenomics Journal, 2021, 21, 85-93.	2.0	1
59	Alterations observed in the interferon $\hat{I}_{\pm}$ and $\hat{I}^2$ signaling pathway in MDD patients are marginally influenced by cis-acting alleles. Scientific Reports, 2021, 11, 727.	3.3	1
60	Generation of two human induced pluripotent stem cell lines, UNIBSi012-A and UNIBSi013-A, from two patients with treatment-resistant depression. Stem Cell Research, 2020, 49, 102104.	0.7	1
61	Genome-wide association studies on Northern Italy isolated populations provide further support concerning genetic susceptibility for major depressive disorder. World Journal of Biological Psychiatry, 2023, 24, 135-148.	2.6	1
62	F49GENETIC DETERMINANTS OF CIRCULATING VEGF LEVELS IN MAJOR DEPRESSIVE DISORDER. European Neuropsychopharmacology, 2019, 29, S1135-S1136.	0.7	0