

Alessandro Serretti

List of Publications by Year in descending order

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735
papers

33,429
citations

6613

79
h-index

8630

146
g-index

831
all docs

831
docs citations

831
times ranked

26740
citing authors

#	ARTICLE	IF	CITATIONS
1	Mindfulness-Based Stress Reduction for Stress Management in Healthy People: A Review and Meta-Analysis. <i>Journal of Alternative and Complementary Medicine</i> , 2009, 15, 593-600.	2.1	1,232
2	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	21.4	1,191
3	Does mindfulness training improve cognitive abilities? A systematic review of neuropsychological findings. <i>Clinical Psychology Review</i> , 2011, 31, 449-464.	11.4	946
4	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	28.9	935
5	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	21.4	629
6	The International Society for Bipolar Disorders (ISBD) Task Force Report on Antidepressant Use in Bipolar Disorders. <i>American Journal of Psychiatry</i> , 2013, 170, 1249-1262.	7.2	579
7	A systematic review of neurobiological and clinical features of mindfulness meditations. <i>Psychological Medicine</i> , 2010, 40, 1239-1252.	4.5	533
8	Mindfulness based cognitive therapy for psychiatric disorders: A systematic review and meta-analysis. <i>Psychiatry Research</i> , 2011, 187, 441-453.	3.3	518
9	Meta-analysis of serotonin transporter gene promoter polymorphism (5-HTTLPR) association with selective serotonin reuptake inhibitor efficacy in depressed patients. <i>Molecular Psychiatry</i> , 2007, 12, 247-257.	7.9	487
10	Antidepressants and Body Weight. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 1259-1272.	2.2	480
11	Treatment-Emergent Sexual Dysfunction Related to Antidepressants. <i>Journal of Clinical Psychopharmacology</i> , 2009, 29, 259-266.	1.4	455
12	Clinical Factors Associated With Treatment Resistance in Major Depressive Disorder. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 1062-1070.	2.2	407
13	Review and meta-analysis of antidepressant pharmacogenetic findings in major depressive disorder. <i>Molecular Psychiatry</i> , 2010, 15, 473-500.	7.9	405
14	The role of specific early trauma in adult depression: A meta-analysis of published literature. Childhood trauma and adult depression. <i>European Psychiatry</i> , 2015, 30, 665-680.	0.2	393
15	Mindfulness: Top-down or bottom-up emotion regulation strategy?. <i>Clinical Psychology Review</i> , 2013, 33, 82-96.	11.4	328
16	Meta-analysis of serotonin transporter gene promoter polymorphism (5-HTTLPR) association with antidepressant efficacy. <i>European Neuropsychopharmacology</i> , 2012, 22, 239-258.	0.7	283
17	Mindfulness-Based Interventions for Chronic Pain: A Systematic Review of the Evidence. <i>Journal of Alternative and Complementary Medicine</i> , 2011, 17, 83-93.	2.1	281
18	Influence of <i>CLOCK</i> gene polymorphism on circadian mood fluctuation and illness recurrence in bipolar depression. <i>American Journal of Medical Genetics Part A</i> , 2003, 123B, 23-26.	2.4	272

#	ARTICLE	IF	CITATIONS
19	Are Mindfulness-Based Interventions Effective for Substance Use Disorders? A Systematic Review of the Evidence. <i>Substance Use and Misuse</i> , 2014, 49, 492-512.	1.4	262
20	Collaborative meta-analysis finds no evidence of a strong interaction between stress and 5-HTTLPR genotype contributing to the development of depression. <i>Molecular Psychiatry</i> , 2018, 23, 133-142.	7.9	247
21	Genetic dissection of psychopathological symptoms: Insomnia in mood disorders and CLOCK gene polymorphism. <i>American Journal of Medical Genetics Part A</i> , 2003, 121B, 35-38.	2.4	228
22	Social brain, social dysfunction and social withdrawal. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 97, 10-33.	6.1	216
23	Venlafaxine Versus Fluvoxamine in the Treatment of Delusional Depression. <i>Journal of Clinical Psychiatry</i> , 2000, 61, 26-29.	2.2	216
24	Factors affecting fluvoxamine antidepressant activity: influence of pindolol and 5-HTTLPR in delusional and nondelusional depression. <i>Biological Psychiatry</i> , 2001, 50, 323-330.	1.3	213
25	Serotonin Transporter Gene Variants and Behavior: A Comprehensive Review. <i>Current Drug Targets</i> , 2006, 7, 1659-1669.	2.1	190
26	A glycogen synthase kinase 3- β promoter gene single nucleotide polymorphism is associated with age at onset and response to total sleep deprivation in bipolar depression. <i>Neuroscience Letters</i> , 2004, 368, 123-126.	2.1	189
27	Long-term response to lithium salts in bipolar illness is influenced by the glycogen synthase kinase 3- β -50 T/C SNP. <i>Neuroscience Letters</i> , 2005, 376, 51-55.	2.1	184
28	Actimetric evidence that CLOCK 3111 T/C SNP influences sleep and activity patterns in patients affected by bipolar depression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 631-635.	1.7	179
29	Depressive symptomatology is influenced by chronotypes. <i>Journal of Affective Disorders</i> , 2009, 119, 100-106.	4.1	179
30	Paroxetine for the treatment of depression: a critical update. <i>Expert Opinion on Pharmacotherapy</i> , 2012, 13, 421-431.	1.8	176
31	The genetics of bipolar disorder: genome "hot regions," genes, new potential candidates and future directions. <i>Molecular Psychiatry</i> , 2008, 13, 742-771.	7.9	175
32	Pharmacogenetics in major depression: A comprehensive meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 45, 183-194.	4.8	174
33	Influence of tryptophan hydroxylase and serotonin transporter genes on fluvoxamine antidepressant activity. <i>Molecular Psychiatry</i> , 2001, 6, 586-592.	7.9	169
34	Personality and attempted suicide. Analysis of anger, aggression and impulsivity. <i>Journal of Psychiatric Research</i> , 2009, 43, 1262-1271.	3.1	167
35	A single nucleotide polymorphism in glycogen synthase kinase 3- β promoter gene influences onset of illness in patients affected by bipolar disorder. <i>Neuroscience Letters</i> , 2004, 355, 37-40.	2.1	156
36	Variability of 5-HT _{2C} receptor cys23ser polymorphism among European populations and vulnerability to affective disorder. <i>Molecular Psychiatry</i> , 2001, 6, 579-585.	7.9	150

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37	Early Improvement As a Predictor of Later Response to Antipsychotics in Schizophrenia: A Diagnostic Test Review. <i>American Journal of Psychiatry</i> , 2015, 172, 617-629.	7.2	150
38	Familial concordance of fluvoxamine response as a tool for differentiating mood disorder pedigrees. <i>Journal of Psychiatric Research</i> , 1998, 32, 255-259.	3.1	148
39	A meta-analysis of sexual dysfunction in psychiatric patients taking antipsychotics. <i>International Clinical Psychopharmacology</i> , 2011, 26, 130-140.	1.7	148
40	Insomnia improvement during antidepressant treatment and CLOCK gene polymorphism. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 137B, 36-39.	1.7	146
41	Socio-demographic and clinical predictors of non-response/non-remission in treatment resistant depressed patients: A systematic review. <i>Psychiatry Research</i> , 2016, 240, 421-430.	3.3	145
42	Influence of a Functional Polymorphism Within the Promoter of the Serotonin Transporter Gene on the Effects of Total Sleep Deprivation in Bipolar Depression. <i>American Journal of Psychiatry</i> , 1999, 156, 1450-1452.	7.2	145
43	Pharmacogenetics of antidepressant response. <i>Journal of Psychiatry and Neuroscience</i> , 2011, 36, 87-113.	2.4	144
44	Gene environment interaction studies in depression and suicidal behavior: An update. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2375-2397.	6.1	143
45	HTR2A Gene Variants and Psychiatric Disorders: A Review of Current Literature and Selection of SNPs for Future Studies. <i>Current Medicinal Chemistry</i> , 2007, 14, 2053-2069.	2.4	138
46	Serum concentrations of CRP, IL-6, TNF- α and cortisol in major depressive disorder with melancholic or atypical features. <i>Psychiatry Research</i> , 2012, 198, 74-80.	3.3	138
47	Association between COMT (Val158Met) functional polymorphism and early onset in patients with major depressive disorder in a European multicenter genetic association study. <i>Molecular Psychiatry</i> , 2005, 10, 598-605.	7.9	134
48	Catechol-o-methyltransferase gene modulation on suicidal behavior and personality traits: review, meta-analysis and association study. <i>Journal of Psychiatric Research</i> , 2011, 45, 309-321.	3.1	133
49	ABCB1 (MDR1) gene polymorphisms are associated with the clinical response to paroxetine in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 398-404.	4.8	126
50	Clozapine resistance: Augmentation strategies. <i>European Neuropsychopharmacology</i> , 2012, 22, 165-182.	0.7	121
51	The C(“1019)G polymorphism of the 5-HT1A gene promoter and antidepressant response in mood disorders: preliminary findings. <i>International Journal of Neuropsychopharmacology</i> , 2004, 7, 453-460.	2.1	119
52	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	1.3	114
53	Interaction between serotonin transporter gene, catechol-O-methyltransferase gene and stressful life events in mood disorders. <i>International Journal of Neuropsychopharmacology</i> , 2007, 10, 437.	2.1	111
54	European Group for the Study of Resistant Depression (GSRD) “Where have we gone so far: Review of clinical and genetic findings. <i>European Neuropsychopharmacology</i> , 2012, 22, 453-468.	0.7	111

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55	Serotonergic genes and suicide: A systematic review. <i>European Neuropsychopharmacology</i> , 2013, 23, 1125-1142.	0.7	109
56	Serotonin transporter gene associated with lithium prophylaxis in mood disorders. <i>Pharmacogenomics Journal</i> , 2001, 1, 71-77.	2.0	107
57	Possible association between ???G308A tumour necrosis factor-?? gene polymorphism and major depressive disorder in the Korean population. <i>Psychiatric Genetics</i> , 2003, 13, 179-181.	1.1	107
58	The association between electrodermal activity (EDA), depression and suicidal behaviour: A systematic review and narrative synthesis. <i>BMC Psychiatry</i> , 2018, 18, 22.	2.6	107
59	The influence of Serotonin Transporter Promoter Polymorphism (SERTPR) and other polymorphisms of the serotonin pathway on the efficacy of antidepressant treatments. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2005, 29, 1074-1084.	4.8	104
60	Tryptophan hydroxylase gene associated with paroxetine antidepressant activity. <i>European Neuropsychopharmacology</i> , 2001, 11, 375-380.	0.7	103
61	New Antipsychotics and Schizophrenia: A Review on Efficacy and Side Effects. <i>Current Medicinal Chemistry</i> , 2004, 11, 343-358.	2.4	102
62	Prolactin and thyroid hormone levels are associated with suicide attempts in psychiatric patients. <i>Psychiatry Research</i> , 2012, 200, 389-394.	3.3	96
63	The serotonin 1A receptor gene confer susceptibility to mood disorders: results from an extended meta-analysis of patients with major depression and bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013, 263, 105-118.	3.2	96
64	The atypical antipsychotics olanzapine and risperidone in the treatment of posttraumatic stress disorder: a meta-analysis of randomized, double-blind, placebo-controlled clinical trials. <i>International Clinical Psychopharmacology</i> , 2008, 23, 1-8.	1.7	95
65	Serotonin transporter gene (5-HTTLPR) is not associated with depressive symptomatology in mood disorders. <i>Molecular Psychiatry</i> , 1999, 4, 280-283.	7.9	94
66	Weight gain in antipsychotic-naïve patients: a review and meta-analysis. <i>Psychological Medicine</i> , 2010, 40, 187-200.	4.5	94
67	Analysis of COMT gene (Val 158 Met polymorphism) in the clinical response to SSRIs in depressive patients of European origin. <i>Journal of Affective Disorders</i> , 2006, 90, 251-256.	4.1	93
68	Novel antipsychotics specificity profile: A clinically oriented review of lurasidone, brexpiprazole, cariprazine and lumateperone. <i>European Neuropsychopharmacology</i> , 2019, 29, 971-985.	0.7	93
69	Social adjustment and self-esteem of bipolar patients: a multicentric study. <i>Journal of Affective Disorders</i> , 2004, 79, 97-103.	4.1	92
70	Genetics of Alzheimer's Disease. A Rapidly Evolving Field. <i>Journal of Alzheimer's Disease</i> , 2007, 12, 73-92.	2.6	92
71	Clinical factors predicting treatment resistant depression: affirmative results from the European multicenter study. <i>Acta Psychiatrica Scandinavica</i> , 2019, 139, 78-88.	4.5	92
72	Influence of monoamine oxidase A and serotonin receptor 2A polymorphisms in SSRI antidepressant activity. <i>International Journal of Neuropsychopharmacology</i> , 2002, 5, 27-35.	2.1	91

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73	Effect of 5-HT1A gene polymorphisms on antidepressant response in major depressive disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 115-123.	1.7	89
74	Results of the European Group for the Study of Resistant Depression (GSRD) as a basis for further research and clinical practice. World Journal of Biological Psychiatry, 2019, 20, 427-448.	2.6	89
75	SSRIs antidepressant activity is influenced by G23 variants. European Neuropsychopharmacology, 2003, 13, 117-122.	0.7	88
76	Occurrence of Cognitive Impairment and Dementia after the Age of 60: A Population-Based Study from Northern Italy. Dementia and Geriatric Cognitive Disorders, 2005, 19, 97-105.	1.5	88
77	The role of COMT gene variants in depression: Bridging neuropsychological, behavioral and clinical phenotypes. Neuroscience and Biobehavioral Reviews, 2013, 37, 1597-1610.	6.1	88
78	Psychological Mechanisms of Mindfulness-Based Interventions. Holistic Nursing Practice, 2014, 28, 124-148.	0.7	88
79	Profiles of manic symptoms in bipolar I, bipolar II and major depressive disorders. Journal of Affective Disorders, 2005, 84, 159-166.	4.1	85
80	Antidepressant effects of light therapy combined with sleep deprivation are influenced by a functional polymorphism within the promoter of the serotonin transporter gene. Biological Psychiatry, 2003, 54, 687-692.	1.3	83
81	Switching Antidepressant Class Does Not Improve Response or Remission in Treatment-Resistant Depression. Journal of Clinical Psychopharmacology, 2011, 31, 512-516.	1.4	83
82	Lithium Exposure During Pregnancy and the Postpartum Period: A Systematic Review and Meta-Analysis of Safety and Efficacy Outcomes. American Journal of Psychiatry, 2020, 177, 76-92.	7.2	83
83	Tryptophan hydroxylase gene and response to lithium prophylaxis in mood disorders ¹¹ This work was partially supported by the BIOMED 2 grant BMH4-CT97-2307.. Journal of Psychiatric Research, 1999, 33, 371-377.	3.1	82
84	The 5-HTTLPR Polymorphism and Posttraumatic Stress Disorder: A Meta-Analysis. Journal of Traumatic Stress, 2013, 26, 645-653.	1.8	82
85	Psychometric characteristic of the Italian version of the Temperament and Character Inventory ¹² Revised, personality, psychopathology, and attachment styles. Comprehensive Psychiatry, 2008, 49, 514-522.	3.1	81
86	Serotonin transporter gene (5-HTTLPR) and major psychoses. Molecular Psychiatry, 2002, 7, 95-99.	7.9	79
87	Serotonin transporter 5HTTLPR polymorphism and affective disorders: no evidence of association in a large European multicenter study. European Journal of Human Genetics, 2004, 12, 377-382.	2.8	78
88	Genetic modulation of personality traits. International Clinical Psychopharmacology, 2014, 29, 1-15.	1.7	78
89	Sexual Side Effects of Pharmacological Treatment of Psychiatric Diseases. Clinical Pharmacology and Therapeutics, 2011, 89, 142-147.	4.7	77
90	The 5-HTTLPR polymorphism and eating disorders: A meta-analysis. International Journal of Eating Disorders, 2011, 44, 191-199.	4.0	77

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91	Pharmacogenetics of antidepressant drugs: An update after almost 20 years of research. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 487-520.	1.7	77
92	The combined effect of genetic polymorphisms and clinical parameters on treatment outcome in treatment-resistant depression. European Neuropsychopharmacology, 2015, 25, 441-453.	0.7	77
93	Clinical characteristics and treatment outcomes of patients with major depressive disorder and comorbid anxiety disorders - results from a European multicenter study. Journal of Psychiatric Research, 2017, 91, 1-13.	3.1	77
94	Gene-environment interaction in psychiatric disorders as indicated by season of birth variations in tryptophan hydroxylase (TPH), serotonin transporter (5-HTTLPR) and dopamine receptor (DRD4) gene polymorphisms. Psychiatry Research, 2003, 119, 99-111.	3.3	76
95	Refining Prediction in Treatment-Resistant Depression. Journal of Clinical Psychiatry, 2018, 79, 16m11385.	2.2	76
96	Temperament and Character in Mood Disorders: Influence of DRD4, SERTPR, TPH and MAO-A Polymorphisms. Neuropsychobiology, 2006, 53, 9-16.	1.9	75
97	Antidepressants in elderly: Metaregression of double-blind, randomized clinical trials. Journal of Affective Disorders, 2013, 147, 1-8.	4.1	75
98	Consensus paper of the WFSBP Task Force on Genetics: Genetics, epigenetics and gene expression markers of major depressive disorder and antidepressant response. World Journal of Biological Psychiatry, 2017, 18, 5-28.	2.6	75
99	Pharmacogenetic studies in depression: a proposal for methodologic guidelines. Pharmacogenomics Journal, 2008, 8, 90-100.	2.0	74
100	Socio-demographic and clinical predictors of treatment resistant depression: A prospective European multicenter study. Journal of Affective Disorders, 2016, 189, 224-232.	4.1	73
101	A New Prediction Model for Evaluating Treatment-Resistant Depression. Journal of Clinical Psychiatry, 2017, 78, 215-222.	2.2	73
102	Pharmacogenetics in the treatment of depression: pharmacodynamic studies. Pharmacogenetics and Genomics, 2005, 15, 61-67.	1.5	72
103	Pharmacogenetics of Antidepressants. Frontiers in Pharmacology, 2011, 2, 6.	3.5	72
104	Opiate detoxification of methadone maintenance patients using lefetamine, clonidine and buprenorphine. Drug and Alcohol Dependence, 1994, 36, 139-145.	3.2	71
105	<i>HTR2C</i> and <i>HTR1A</i> gene variants in German and Italian suicide attempters and completers. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 291-299.	1.7	70
106	Clinical features, response to treatment and functional outcome of bipolar disorder patients with and without co-occurring substance use disorder: 1-year follow-up. Journal of Affective Disorders, 2009, 115, 27-35.	4.1	70
107	Shared genetics among major psychiatric disorders. Lancet, The, 2013, 381, 1339-1341.	13.7	70
108	Cytochrome P450 CYP1A2, CYP2C9, CYP2C19 and CYP2D6 genes are not associated with response and remission in a sample of depressive patients. International Clinical Psychopharmacology, 2009, 24, 250-256.	1.7	69

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109	Pharmacogenetics of Major Depressive Disorder: Top Genes and Pathways Toward Clinical Applications. <i>Current Psychiatry Reports</i> , 2015, 17, 50.	4.5	69
110	Effectiveness of antidepressant treatments in pre-menopausal versus post-menopausal women: A pilot study on differential effects of sex hormones on antidepressant effects. <i>Biomedicine and Pharmacotherapy</i> , 2009, 63, 228-235.	5.6	67
111	The influence of childhood trauma on the onset and repetition of suicidal behavior: An investigation in a high risk sample of male prisoners. <i>Journal of Psychiatric Research</i> , 2011, 45, 742-747.	3.1	67
112	Dopamine receptor D2 and D4 genes, GABAA alpha-1 subunit gene and response to lithium prophylaxis in mood disorders. <i>Psychiatry Research</i> , 1999, 87, 7-19.	3.3	66
113	Serotonin receptor 2A, 2C, 1A genes and response to lithium prophylaxis in mood disorders. <i>Journal of Psychiatric Research</i> , 2000, 34, 89-98.	3.1	66
114	Tryptophan hydroxylase polymorphism and suicidality in unipolar and bipolar affective disorders: a multicenter association study. <i>Biological Psychiatry</i> , 2001, 49, 405-409.	1.3	66
115	The pharmacogenomics of selective serotonin reuptake inhibitors. <i>Pharmacogenomics Journal</i> , 2004, 4, 233-244.	2.0	66
116	Further evidence of a combined effect of SERTPR and TPH on SSRIs response in mood disorders. <i>American Journal of Medical Genetics Part A</i> , 2004, 129B, 36-40.	2.4	66
117	Aripiprazole in the Treatment of Depressive and Anxiety Disorders. <i>CNS Drugs</i> , 2008, 22, 367-388.	5.9	66
118	Genetic and clinical characteristics of treatment-resistant depression using primary care records in two UK cohorts. <i>Molecular Psychiatry</i> , 2021, 26, 3363-3373.	7.9	66
119	Genetic polymorphisms of cytochrome P450 enzymes and antidepressant metabolism. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2011, 7, 1101-1115.	3.3	64
120	Temperament and character of suicide attempters. <i>Journal of Psychiatric Research</i> , 2008, 42, 938-945.	3.1	63
121	A quantitative approach to neuropsychiatry: The why and the how. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 97, 3-9.	6.1	63
122	The molecular interaction between the glutamatergic, noradrenergic, dopaminergic and serotonergic systems informs a detailed genetic perspective on depressive phenotypes. <i>Progress in Neurobiology</i> , 2011, 94, 418-460.	5.7	61
123	Identification of symptomatologic patterns common to major psychoses: Proposal for a phenotype definition. <i>American Journal of Medical Genetics Part A</i> , 1996, 67, 393-400.	2.4	60
124	Symptomatologic analysis of psychotic and non-psychotic depression. <i>Journal of Affective Disorders</i> , 1999, 54, 183-187.	4.1	60
125	DRD4 exon 3 variants associated with delusional symptomatology in major psychoses: A study on 2,011 affected subjects. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 283-290.	2.4	60
126	Depressive syndrome in major psychoses: a study on 1351 subjects. <i>Psychiatry Research</i> , 2004, 127, 85-99.	3.3	60

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127	Dopamine receptor D2 Ser/Cys 311 variant is associated with delusion and disorganization symptomatology in major psychoses. <i>Molecular Psychiatry</i> , 2000, 5, 270-274.	7.9	57
128	Family-based association study of 5-HTTLPR, TPH, MAO-A, and DRD4 polymorphisms in mood disorders. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 361-369.	2.4	57
129	Pharmacological treatment of chronic fatigue syndrome: focusing on the role of antidepressants. <i>Expert Opinion on Pharmacotherapy</i> , 2009, 10, 1561-1570.	1.8	57
130	Dimensions of major psychoses: a confirmatory factor analysis of six competing models. <i>Psychiatry Research</i> , 2004, 127, 101-109.	3.3	56
131	5-HT1A gene variants and psychiatric disorders: a review of current literature and selection of SNPs for future studies. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 701-21.	2.1	56
132	The Present and Future of Precision Medicine in Psychiatry: Focus on Clinical Psychopharmacology of Antidepressants. <i>Clinical Psychopharmacology and Neuroscience</i> , 2018, 16, 1-6.	2.0	56
133	Mode of inheritance in mood disorder families according to fluvoxamine response. <i>Acta Psychiatrica Scandinavica</i> , 1998, 98, 443-450.	4.5	55
134	Clinical and demographic features of mood disorder subtypes. <i>Psychiatry Research</i> , 2002, 112, 195-210.	3.3	55
135	Pharmacogenetics in affective disorders. <i>European Journal of Pharmacology</i> , 2002, 438, 117-128.	3.5	55
136	Further evidence for a possible association between serotonin transporter gene and lithium prophylaxis in mood disorders. <i>Pharmacogenomics Journal</i> , 2004, 4, 267-273.	2.0	55
137	How do genes exert their role? Period 3 gene variants and possible influences on mood disorder phenotypes. <i>European Neuropsychopharmacology</i> , 2007, 17, 587-594.	0.7	55
138	No association between dopamine D2 and D4 receptor gene variants and antidepressant activity of two selective serotonin reuptake inhibitors. <i>Psychiatry Research</i> , 2001, 104, 195-203.	3.3	54
139	Focus on HTR2C: A possible suggestion for genetic studies of complex disorders. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 601-637.	1.7	54
140	Antidepressants in healthy subjects: What are the psychotropic/psychological effects?. <i>European Neuropsychopharmacology</i> , 2010, 20, 433-453.	0.7	54
141	Mindfulness-based cognitive therapy vs. psycho-education for patients with major depression who did not achieve remission following antidepressant treatment. <i>Psychiatry Research</i> , 2015, 226, 474-483.	3.3	54
142	Pharmacogenetics of clozapine response and induced weight gain: A comprehensive review and meta-analysis. <i>European Neuropsychopharmacology</i> , 2016, 26, 163-185.	0.7	54
143	Major Depression and the Degree of Suicidality: Results of the European Group for the Study of Resistant Depression (GSRD). <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 539-549.	2.1	54
144	Genetics of resilience: Implications from genome-wide association studies and candidate genes of the stress response system in posttraumatic stress disorder and depression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 77-94.	1.7	54

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145	Tyrosine hydroxylase gene associated with depressive symptomatology in mood disorder. , 1998, 81, 127-130.		53
146	Safety and Tolerability of Lamotrigine. Clinical Neuropharmacology, 2011, 34, 39-47.	0.7	53
147	Influence of <i>BDNF</i> Variants on Diagnosis and Response to Treatment in Patients with Major Depression, Bipolar Disorder and Schizophrenia. Neuropsychobiology, 2012, 65, 1-11.	1.9	53
148	Vortioxetine: a meta-analysis of 12 short-term, randomized, placebo-controlled clinical trials for the treatment of major depressive disorder. Journal of Psychiatry and Neuroscience, 2015, 40, 174-186.	2.4	53
149	Gastrointestinal side effects associated with antidepressant treatments in patients with major depressive disorder: A systematic review and meta-analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 109, 110266.	4.8	53
150	Evidence for an Association between the Dopamine D3 Receptor Gene DRD3 and Schizophrenia. Human Heredity, 1997, 47, 6-16.	0.8	52
151	From molecular biology to pharmacogenetics: a review of the literature on antidepressant treatment and suggestions of possible candidate genes. Psychopharmacology, 2004, 174, 490-503.	3.1	52
152	5-HTTLPR and gender differences in affective disorders: A systematic review. Journal of Affective Disorders, 2016, 190, 193-207.	4.1	52
153	Excess of allele1 for $\alpha 3$ subunit GABA receptor gene (GABRA3) in bipolar patients: a multicentric association study. Molecular Psychiatry, 2002, 7, 201-207.	7.9	51
154	Screening genetic variability at the CNR1 gene in both major depression etiology and clinical response to citalopram treatment. Psychopharmacology, 2013, 227, 509-519.	3.1	51
155	Positive association of dopamine D2 receptor polymorphism with bipolar affective disorder in a European multicenter association study of affective disorders. American Journal of Medical Genetics Part A, 2002, 114, 177-185.	2.4	50
156	Pharmacogenetics of lithium prophylaxis in mood disorders: Analysis of COMT, MAO-A, and G123 variants. American Journal of Medical Genetics Part A, 2002, 114, 370-379.	2.4	50
157	NOS1 and α II gene variants are differentially associated with facets of suicidal behavior and aggression-related traits. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 42-48.	1.7	50
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