

# James Lowery Kennedy

## List of Publications by Year in Descending Order

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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.

635  
papers

37,888  
citations

84  
h-index

176  
g-index

715  
ext. papers

44,317  
ext. citations

5.7  
avg, IF

8.05  
L-index

#	Paper	IF	Citations
635	Association of the MAOA-uVNTR polymorphism with psychopathic traits may change from childhood to adolescence.. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2022</b> , 1	5.1	1
634	Val/Met and Psychopathic Traits in Children and Adolescents: A Systematic Review and New Evidence of a Developmental Trajectory toward Psychopathy.. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,	6.3	2
633	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , <b>2022</b> , 91, 102-117	7.9	11
632	Clinical utility of combinatorial pharmacogenomic testing in depression: A Canadian patient- and rater-blinded, randomized, controlled trial.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 101	8.6	3
631	Examining the role of mitochondrial genetic variation in nicotine dependence.. <i>Psychiatry Research</i> , <b>2022</b> , 310, 114452	9.9	
630	Negative emotionality as a candidate mediating mechanism linking prenatal maternal mood problems and offspring internalizing behaviour.. <i>Development and Psychopathology</i> , <b>2022</b> , 1-15	4.3	0
629	Schizophrenia-associated gene dysbindin-1 and tardive dyskinesia. <i>Drug Development Research</i> , <b>2021</b> , 82, 678-684	5.1	3
628	Older molecular brain age in severe mental illness. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 3646-3656	15.1	8
627	A Potential Paradigm Shift in Opioid Crisis Management: The Role of Pharmacogenomics. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 1-19	3.8	
626	Potential Genetic Overlap Between Insomnia and Sleep Symptoms in Major Depressive Disorder: A Polygenic Risk Score Analysis.. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 734077	5	0
625	Inflammatory markers, brain-derived neurotrophic factor, and the symptomatic course of adolescent bipolar disorder: A prospective repeated-measures study.. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> , 100, 278-286	16.6	2
624	Barriers to clinical adoption of pharmacogenomic testing in psychiatry: a critical analysis. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 509	8.6	3
623	Review and Consensus on Pharmacogenomic Testing in Psychiatry. <i>Pharmacopsychiatry</i> , <b>2021</b> , 54, 5-17	2	40
622	Genetics of human startle reactivity: A systematic review to acquire targets for an anxiety endophenotype. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 22, 399-427	3.8	1
621	Genome-wide association study of suicidal behaviour severity in mood disorders. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 22, 722-731	3.8	1
620	HLA-DQB1 6672G>C (rs113332494) is associated with clozapine-induced neutropenia and agranulocytosis in individuals of European ancestry. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 214	8.6	3
619	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. <i>Biological Psychiatry</i> , <b>2021</b> , 90, 611-620	7.9	17

618	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , <b>2021</b> , 53, 817-829	36.3	83
617	Mitochondria's role in sleep: Novel insights from sleep deprivation and restriction studies. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 1-13	3.8	0
616	Toward personalized medicine in schizophrenia: Genetics and epigenetics of antipsychotic treatment. <i>Schizophrenia Research</i> , <b>2021</b> , 232, 112-124	3.6	5
615	Melatonin's neuroprotective role in mitochondria and its potential as a biomarker in aging, cognition and psychiatric disorders. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 339	8.6	10
614	Structural neuroimaging phenotypes of a novel multi-gene risk score in youth bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2021</b> , 289, 135-143	6.6	
613	Supporting pharmacogenetic-guided opioid prescriptions for post-operative pain: The design, protocol and preliminary results of the OTP study. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 138, 24-33	5.2	
612	Genetically Predicted Brain C4A Expression Is Associated With TSPO and Hippocampal Morphology. <i>Biological Psychiatry</i> , <b>2021</b> , 90, 652-660	7.9	2
611	Preliminary insights into the genetic architecture of postpartum depressive symptom severity using polygenic risk scores. <i>Personalized Medicine in Psychiatry</i> , <b>2021</b> , 27-28, 100081	1.1	1
610	Maternal Prenatal Mood, Pregnancy-Specific Worries, and Early Child Psychopathology: Findings From the DREAM BIG Consortium. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2021</b> , 60, 186-197	7.2	14
609	Microglia imaging in methamphetamine use disorder: a positron emission tomography study with the 18 kDa translocator protein radioligand [F-18]FEPPA. <i>Addiction Biology</i> , <b>2021</b> , 26, e12876	4.6	4
608	Shared genetic risk between eating disorder- and substance-use-related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , <b>2021</b> , 26, e12880	4.6	12
607	Neurostructural phenotypes of CACNA1C rs1006737 in adolescents with bipolar disorder and healthy controls. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 104, 110071	5.5	0
606	Contributions of cholinergic receptor muscarinic 1 and CYP1A2 gene variants on the effects of plasma ratio of clozapine/N-desmethylclozapine on working memory in schizophrenia. <i>Journal of Psychopharmacology</i> , <b>2021</b> , 35, 31-39	4.6	3
605	An association of Myelin Oligodendrocyte Glycoprotein (MOG) gene variants with white matter volume in pediatric obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , <b>2021</b> , 307, 111231 <sup>9</sup>	2.9	3
604	Genome-wide association study of pediatric obsessive-compulsive traits: shared genetic risk between traits and disorder. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 91	8.6	10
603	Dopamine D4 receptor gene polymorphism (DRD4 VNTR) moderates real-world behavioural response to the food retail environment in children. <i>BMC Public Health</i> , <b>2021</b> , 21, 145	4.1	2
602	Genome-wide analysis suggests the importance of vascular processes and neuroinflammation in late-life antidepressant response. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 127	8.6	5
601	Increased levels of circulating cell-free mtDNA in plasma of late life depression subjects. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 139, 25-29	5.2	5

600	The Interplay Between Prenatal Adversity, Offspring Dopaminergic Genes, and Early Parenting on Toddler Attentional Function. <i>Frontiers in Behavioral Neuroscience</i> , <b>2021</b> , 15, 701971	3.5	
599	Evidence for association of vasopressin receptor 1A promoter region repeat with childhood onset aggression. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 140, 522-528	5.2	1
598	Characterisation of age and polarity at onset in bipolar disorder.. <i>British Journal of Psychiatry</i> , <b>2021</b> , 219, 659-669	5.4	2
597	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , <b>2021</b> ,		4
596	Common Genetic Variation And Age at Onset Of Anorexia Nervosa. <i>Biological Psychiatry Global Open Science</i> , <b>2021</b> ,		3
595	Melatonin as an Add-On Treatment of COVID-19 Infection: Current Status. <i>Diseases (Basel, Switzerland)</i> , <b>2021</b> , 9,	4.4	1
594	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , <b>2021</b> ,	7.9	11
593	Antidepressant-Associated Mania in Bipolar Disorder: A Review and Meta-analysis of Potential Clinical and Genetic Risk Factors. <i>Journal of Clinical Psychopharmacology</i> , <b>2020</b> , 40, 180-185	1.7	4
592	OPRM1 Moderates Daily Associations of Naltrexone Adherence With Alcohol Consumption: Preliminary Evidence From a Mobile Health Trial. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2020</b> , 44, 983-991	3.7	2
591	Overlapping mechanisms linking insulin resistance with cognition and neuroprogression in bipolar disorder. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2020</b> , 111, 125-134	9	5
590	Validation study of microRNAs previously associated with antidepressant response in older adults treated for late-life depression with venlafaxine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2020</b> , 100, 109867	5.5	4
589	Association between the -2548G/A polymorphism of the leptin gene and antipsychotic-induced weight gain: Analysis of the CATIE sample and meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2020</b> , 102, 109952	5.5	5
588	Integrating genetic variation with DNA methylation at SKA2 rs7208505 in analyses of obsessive-compulsive disorder disease risk and symptom severity. <i>Personalized Medicine in Psychiatry</i> , <b>2020</b> , 21-22, 100058	1.1	
587	Proof-of-concept study of a multi-gene risk score in adolescent bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2020</b> , 262, 211-222	6.6	4
586	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , <b>2020</b> , 88, 169-184	7.9	57
585	Preliminary study of structural magnetic resonance imaging phenotypes related to genetic variation in Interleukin-1[rs16944 in adolescents with Bipolar Disorder. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 122, 33-41	5.2	5
584	Predicting risk of suicidal ideation in youth using a multigene panel for impulsive aggression. <i>Psychiatry Research</i> , <b>2020</b> , 285, 112726	9.9	5
583	De Novo Damaging DNA Coding Mutations Are Associated With Obsessive-Compulsive Disorder and Overlap With Tourette's Disorder and Autism. <i>Biological Psychiatry</i> , <b>2020</b> , 87, 1035-1044	7.9	30

582	Liver enzyme gene and tardive dyskinesia. <i>Pharmacogenomics</i> , <b>2020</b> , 21, 1065-1072	2.6	2
581	Regulation of melanocortin-4-receptor (MC4R) expression by SNP rs17066842 is dependent on glucose concentration. <i>European Neuropsychopharmacology</i> , <b>2020</b> , 37, 39-48	1.2	1
580	The pharmacogenetics of opioid treatment for pain management. <i>Journal of Psychopharmacology</i> , <b>2020</b> , 34, 1200-1209	4.6	6
579	Genome-Wide Association Study of Sleep Disturbances in Depressive Disorders. <i>Molecular Neuropsychiatry</i> , <b>2020</b> , 5, 34-43	4.9	1
578	Circadian genes in major depressive disorder. <i>World Journal of Biological Psychiatry</i> , <b>2020</b> , 21, 80-90	3.8	10
577	Contributions of common genetic variants to risk of schizophrenia among individuals of African and Latino ancestry. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2455-2467	15.1	41
576	The complement system in schizophrenia: where are we now and what's next?. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 114-130	15.1	45
575	The effect of polymorphisms in startle-related genes on anxiety symptom severity. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 125, 144-151	5.2	5
574	A Behavioral Genetic Model of the Mechanisms Underlying the Link Between Obesity and Symptoms of ADHD. <i>Journal of Attention Disorders</i> , <b>2020</b> , 24, 1425-1436	3.7	15
573	Towards precision medicine in generalized anxiety disorder: Review of genetics and pharmaco(epi)genetics. <i>Journal of Psychiatric Research</i> , <b>2019</b> , 119, 33-47	5.2	8
572	Genome-wide association study on antipsychotic-induced weight gain in Europeans and African-Americans. <i>Schizophrenia Research</i> , <b>2019</b> , 212, 204-212	3.6	5
571	Impulsivity moderates the effects of dopamine D2 and mixed D1-D2 antagonists in individuals with gambling disorder. <i>Journal of Psychopharmacology</i> , <b>2019</b> , 33, 1015-1029	4.6	
570	New insights into tardive dyskinesia genetics: Implementation of whole-exome sequencing approach. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2019</b> , 94, 109659	5.5	6
569	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 577-586	7.9	24
568	Copy number variant syndromes are frequent in schizophrenia: Progressing towards a CNV-schizophrenia model. <i>Schizophrenia Research</i> , <b>2019</b> , 209, 171-178	3.6	3
567	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , <b>2019</b> , 51, 793-803	36.3	662
566	An examination of genes, stress and suicidal behavior in two First Nations communities: The role of the brain-derived neurotropic factor gene. <i>Psychiatry Research</i> , <b>2019</b> , 275, 247-252	9.9	4
565	Population-based identity-by-descent mapping combined with exome sequencing to detect rare risk variants for schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2019</b> , 180, 223-231	3.5	2

564	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , <b>2019</b> , 51, 1207-1214	36.3	303
563	Dr Nurnberger and Colleagues Reply. <i>Journal of Clinical Psychiatry</i> , <b>2019</b> , 80,	4.6	
562	Alternating optimization for G <sub>E</sub> modelling with weighted genetic and environmental scores: Examples from the MAVAN study. <i>Psychological Methods</i> , <b>2019</b> , 24, 196-216	7.1	5
561	Adequate evidence to support improved outcomes in depression by primary care physicians compared to psychiatrists when using combinatorial pharmacogenomics. <i>Journal of Psychiatric Research</i> , <b>2019</b> , 117, 151-152	5.2	
560	Association Study of the Complement Component C4 Gene in Tardive Dyskinesia. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 1339	5.6	7
559	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , <b>2019</b> , 179, 1469-1482.e11	56.2	402
558	BDNF Val66Met polymorphism and clinical response to antipsychotic treatment in schizophrenia and schizoaffective disorder patients: a meta-analysis. <i>Pharmacogenomics Journal</i> , <b>2019</b> , 19, 269-276	3.5	7
557	The effect of ethnicity and immigration on treatment resistance in schizophrenia. <i>Comprehensive Psychiatry</i> , <b>2019</b> , 89, 28-32	7.3	1
556	Peripheral Biomarkers in Schizophrenia: A Meta-Analysis of Microarray Gene Expression Datasets. <i>International Journal of Neuropsychopharmacology</i> , <b>2019</b> , 22, 186-193	5.8	8
555	Oxytocin and its association with reward-based personality traits: A multilocus genetic profile (MLGP) approach. <i>Personality and Individual Differences</i> , <b>2019</b> , 138, 231-236	3.3	2
554	Genetic validation study of protein tyrosine phosphatase receptor type D (PTPRD) gene variants and risk for antipsychotic-induced weight gain. <i>Journal of Neural Transmission</i> , <b>2019</b> , 126, 27-33	4.3	8
553	Genetic testing for CYP2D6 and CYP2C19 suggests improved outcome for antidepressant and antipsychotic medication. <i>Psychiatry Research</i> , <b>2019</b> , 279, 111-115	9.9	19
552	Genetic study of neuregulin 1 and receptor tyrosine-protein kinase erbB-4 in tardive dyskinesia. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 91-95	3.8	8
551	Enrichment of pathogenic variants in genes associated with inborn errors of metabolism in psychiatric populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2019</b> , 180, 46-54	3.5	3
550	Association study of BDNF and DRD3 genes with alcohol use disorder in Schizophrenia. <i>Neuroscience Letters</i> , <b>2018</b> , 671, 1-6	3.3	5
549	GWAS-based machine learning approach to predict duloxetine response in major depressive disorder. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 99, 62-68	5.2	36
548	Genetics of tardive dyskinesia: Promising leads and ways forward. <i>Journal of the Neurological Sciences</i> , <b>2018</b> , 389, 28-34	3.2	29
547	Genetic testing as a supporting tool in prescribing psychiatric medication: Design and protocol of the IMPACT study. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 96, 265-272	5.2	21

546	Association between maternal childhood maltreatment and mother-infant attachment disorganization: Moderation by maternal oxytocin receptor gene and cortisol secretion. <i>Hormones and Behavior</i> , <b>2018</b> , 102, 23-33	3.7	11
545	A Comprehensive Analysis of Nuclear-Encoded Mitochondrial Genes in Schizophrenia. <i>Biological Psychiatry</i> , <b>2018</b> , 83, 780-789	7.9	14
544	New findings in pharmacogenetics of schizophrenia. <i>Current Opinion in Psychiatry</i> , <b>2018</b> , 31, 200-212	4.9	28
543	DNA methylation and clinical response to antidepressant medication in major depressive disorder: A review and recommendations. <i>Neuroscience Letters</i> , <b>2018</b> , 669, 14-23	3.3	43
542	Impact of histamine receptors H1 and H3 polymorphisms on antipsychotic-induced weight gain. <i>World Journal of Biological Psychiatry</i> , <b>2018</b> , 19, S97-S105	3.8	9
541	Genome-wide association studies of placebo and duloxetine response in major depressive disorder. <i>Pharmacogenomics Journal</i> , <b>2018</b> , 18, 406-412	3.5	14
540	Fetal growth interacts with multilocus genetic score reflecting dopamine signaling capacity to predict spontaneous sugar intake in children. <i>Appetite</i> , <b>2018</b> , 120, 596-601	4.5	14
539	Childhood emotional abuse, physical abuse, and neglect are associated with theory of mind decoding accuracy in young adults with depression. <i>Psychiatry Research</i> , <b>2018</b> , 268, 501-507	9.9	7
538	The early care environment and DNA methylome variation in childhood. <i>Development and Psychopathology</i> , <b>2018</b> , 30, 891-903	4.3	56
537	Sequence Analysis of Drug Target Genes with Suicidal Behavior in Bipolar Disorder Patients. <i>Molecular Neuropsychiatry</i> , <b>2018</b> , 4, 1-6	4.9	2
536	The Complex Interaction of Mitochondrial Genetics and Mitochondrial Pathways in Psychiatric Disease. <i>Molecular Neuropsychiatry</i> , <b>2018</b> , 4, 52-69	4.9	25
535	Combinatorial pharmacogenomics and improved patient outcomes in depression: Treatment by primary care physicians or psychiatrists. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 104, 157-162	5.2	21
534	Association study of Disrupted-In-Schizophrenia-1 gene variants and tardive dyskinesia. <i>Neuroscience Letters</i> , <b>2018</b> , 686, 17-22	3.3	6
533	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , <b>2018</b> , 173, 1705-1715.e16	56.2	360
532	Examining the role of common and rare mitochondrial variants in schizophrenia. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191153	3.7	14
531	The interaction between cannabis use and the Val158Met polymorphism of the COMT gene in psychosis: A transdiagnostic meta - analysis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192658	3.7	13
530	What Should a Psychiatrist Know About Genetics? Review and Recommendations From the Residency Education Committee of the International Society of Psychiatric Genetics. <i>Journal of Clinical Psychiatry</i> , <b>2018</b> , 80,	4.6	26
529	Maternal perceptions of paternal investment are associated with relationship satisfaction and breastfeeding duration in humans. <i>Journal of Family Psychology</i> , <b>2018</b> , 32, 1025-1035	2.7	10

528	The dopamine D4 receptor gene, birth weight, maternal depression, maternal attention, and the prediction of disorganized attachment at 36 months of age: A prospective gene-environment analysis. <i>Research in Social and Administrative Pharmacy</i> , <b>2018</b> , 50, 64-77	2.9	7
527	Revealing the complex genetic architecture of obsessive-compulsive disorder using meta-analysis. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 1181-1188	15.1	205
526	Dopamine receptor D2 (DRD2), dopamine transporter solute carrier family C6, member 4 (SLC6A3), and catechol-O-methyltransferase (COMT) genes as moderators of the relation between maternal history of maltreatment and infant emotion regulation. <i>Development and Psychopathology</i> , <b>2018</b> , 30, 581-592	4.3	5
525	Schizophrenia-associated mt-DNA SNPs exhibit highly variable haplogroup affiliation and nuclear ancestry: Bi-genomic dependence raises major concerns for link to disease. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208828	3.7	5
524	Complex spatio-temporal distribution and genomic ancestry of mitochondrial DNA haplogroups in 24,216 Danes. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208829	3.7	3
523	Investigation of the Gene in Tardive Dyskinesia - New Data and Meta-Analysis. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 974	5.6	12
522	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. <i>American Journal of Human Genetics</i> , <b>2018</b> , 102, 1185-1194	11	55
521	Pharmacogenetic evaluation of a DISP1 gene variant in antidepressant treatment of obsessive-compulsive disorder. <i>Human Psychopharmacology</i> , <b>2018</b> , 33, e2659	2.3	6
520	Genetics of schizophrenia: A consensus paper of the WFSBP Task Force on Genetics. <i>World Journal of Biological Psychiatry</i> , <b>2017</b> , 18, 492-505	3.8	33
519	Norepinephrine Transporter Gene Variants and Remission From Depression With Venlafaxine Treatment in Older Adults. <i>American Journal of Psychiatry</i> , <b>2017</b> , 174, 468-475	11.9	29
518	Association study between the neurexin-1 gene and tardive dyskinesia. <i>Human Psychopharmacology</i> , <b>2017</b> , 32, e2568	2.3	6
517	Investigation of correlations between DNA methylation, suicidal behavior and aging. <i>Bipolar Disorders</i> , <b>2017</b> , 19, 32-40	3.8	16
516	Assessing the risk for suicide in schizophrenia according to migration, ethnicity and geographical ancestry. <i>BMC Psychiatry</i> , <b>2017</b> , 17, 63	4.2	1
515	Cognitive and psychosocial function in retired professional hockey players. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2017</b> , 88, 512-519	5.5	36
514	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , <b>2017</b> , 174, 850-858	11.9	276
513	Polymorphisms of the oxytocin receptor gene and overeating: the intermediary role of endophenotypic risk factors. <i>Nutrition and Diabetes</i> , <b>2017</b> , 7, e279	4.7	15
512	Genetic epistasis regulates amyloid deposition in resilient aging. <i>Alzheimer's and Dementia</i> , <b>2017</b> , 13, 1107-1116	1.2	5
511	Treatment-Resistant Schizophrenia: Treatment Response and Resistance in Psychosis (TRRIP) Working Group Consensus Guidelines on Diagnosis and Terminology. <i>American Journal of Psychiatry</i> , <b>2017</b> , 174, 216-229	11.9	408



510	The Drosophila gene human orthologue predicts individual differences in the effects of early adversity on maternal sensitivity. <i>Cognitive Development</i> , <b>2017</b> , 42, 62-73	1.7	13
509	Prenatal maternal depression and child serotonin transporter linked polymorphic region (5-HTTLPR) and dopamine receptor D4 (DRD4) genotype predict negative emotionality from 3 to 36 months. <i>Development and Psychopathology</i> , <b>2017</b> , 29, 901-917	4.3	60
508	Dynamic interaction between fetal adversity and a genetic score reflecting dopamine function on developmental outcomes at 36 months. <i>PLoS ONE</i> , <b>2017</b> , 12, e0177344	3.7	3
507	Verbal memory improvement in first-episode psychosis - $\delta$ carriers: a pleiotropic effect?. <i>Neuropsychiatric Disease and Treatment</i> , <b>2017</b> , 13, 2945-2953	3.1	5
506	Pharmacogenetic Analysis of Functional Glutamate System Gene Variants and Clinical Response to Clozapine. <i>Molecular Neuropsychiatry</i> , <b>2017</b> , 2, 185-197	4.9	10
505	Maternal DRD2, SLC6A3, and OXTR genotypes as potential moderators of the relation between maternal history of care and maternal cortisol secretion in the context of mother-infant separation. <i>Biological Psychology</i> , <b>2017</b> , 129, 154-164	3.2	3
504	Pattern of gene expression in different stages of schizophrenia: Down-regulation of NPTX2 gene revealed by a meta-analysis of microarray datasets. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, 1054-1063	1.3	19
503	Quantifying dimensional severity of obsessive-compulsive disorder for neurobiological research. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 79, 206-212	5.5	3
502	Applying deep neural networks to unstructured text notes in electronic medical records for phenotyping youth depression. <i>Evidence-Based Mental Health</i> , <b>2017</b> , 20, 83-87	11.1	35
501	A comprehensive analysis of mitochondrial genes variants and their association with antipsychotic-induced weight gain. <i>Schizophrenia Research</i> , <b>2017</b> , 187, 67-73	3.6	13
500	A DRD4 gene by maternal sensitivity interaction predicts risk for overweight or obesity in two independent cohorts of preschool children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2017</b> , 58, 180-188	7.9	13
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103	Development of thalamocortical circuitry and the pathophysiology of schizophrenia <b>2004</b> , 310-329		
102	X chromosome, estrogen, and brain development: implications for schizophrenia <b>2004</b> , 330-346		1
101	Brain development in healthy children and adolescents: magnetic resonance imaging studies <b>2004</b> , 35-44		5
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6	Genome-wide association studies suggest limited immune gene enrichment in schizophrenia compared to five autoimmune diseases	2
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