Dan Rujescu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3080991/publications.pdf

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350 papers 44,428 citations

83 h-index 194 g-index

382 all docs 382 docs citations

times ranked

382

42904 citing authors

#	Article	IF	CITATIONS
1	General cognitive ability assessment in the German National Cohort (NAKO) – The block-adaptive number series task. World Journal of Biological Psychiatry, 2023, 24, 924-935.	1.3	5
2	The value of â€~mega cohorts' for psychiatric research. World Journal of Biological Psychiatry, 2023, 24, 860-864.	1.3	7
3	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. Biological Psychiatry, 2022, 91, 102-117.	0.7	61
4	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.	0.7	114
5	A meta-analysis of polygenic risk scores for mood disorders, neuroticism, and schizophrenia in antidepressant response. European Neuropsychopharmacology, 2022, 55, 86-95.	0.3	19
6	Evidence on sociodemographic and clinical correlates of antidepressant combination or augmentation with second-generation antipsychotics in major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 114, 110480.	2.5	3
7	Interaction Testing and Polygenic Risk Scoring to Estimate the Association of Common Genetic Variants With Treatment Resistance in Schizophrenia. JAMA Psychiatry, 2022, 79, 260.	6.0	44
8	The sociodemographic and clinical profile of patients with major depressive disorder receiving SSRIs as first-line antidepressant treatment in European countries. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 715-727.	1.8	14
9	Metabolizing status of CYP2C19 in response and side effects to medications for depression: Results from a naturalistic study. European Neuropsychopharmacology, 2022, 56, 100-111.	0.3	5
10	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. Nature, 2022, 604, 502-508.	13.7	929
11	New insights into the genetic etiology of Alzheimer's disease and related dementias. Nature Genetics, 2022, 54, 412-436.	9.4	700
12	Borderline personality disorder and the big five: molecular genetic analyses indicate shared genetic architecture with neuroticism and openness. Translational Psychiatry, 2022, 12, 153.	2.4	7
13	Subjective short-term memory difficulties at ages 50–75 predict dementia risk in a community-based cohort followed over 17Âyears. Age and Ageing, 2022, 51, .	0.7	4
14	Eye Movement Patterns Can Distinguish Schizophrenia From the Major Affective Disorders and Healthy Control Subjects. Schizophrenia Bulletin Open, 2022, 3, .	0.9	3
15	Association of Rare <i>APOE</i> Missense Variants V236E and R251G With Risk of Alzheimer Disease. JAMA Neurology, 2022, 79, 652.	4.5	31
16	Three genetic–environmental networks for human personality. Molecular Psychiatry, 2021, 26, 3858-3875.	4.1	58
17	Genetic copy number variants, cognition and psychosis: a meta-analysis and a family study. Molecular Psychiatry, 2021, 26, 5307-5319.	4.1	18
18	Shared genetic risk between eating disorder†and substanceâ€use†related phenotypes: Evidence from genome†wide association studies. Addiction Biology, 2021, 26, e12880.	1.4	28

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19	Drug repositioning for treatment-resistant depression: Hypotheses from a pharmacogenomic study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 104, 110050.	2.5	21
20	Genome-wide association study identifies 48 common genetic variants associated with handedness. Nature Human Behaviour, 2021, 5, 59-70.	6.2	79
21	Cost-effectiveness of genetic and clinical predictors for choosing combined psychotherapy and pharmacotherapy in major depression. Journal of Affective Disorders, 2021, 279, 722-729.	2.0	7
22	Higher polygenic risk scores for schizophrenia may be suggestive of treatment non-response in major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 108, 110170.	2. 5	36
23	Relationship Between Serum NMDA Receptor Antibodies and Response to Antipsychotic Treatment in First-Episode Psychosis. Biological Psychiatry, 2021, 90, 9-15.	0.7	14
24	Generation of Neural Stem Cells from Pluripotent Stem Cells for Characterization of Early Neuronal Development. Methods in Molecular Biology, 2021, 2269, 233-244.	0.4	2
25	Impact of COMT val158met on tDCS-induced cognitive enhancement in older adults. Behavioural Brain Research, 2021, 401, 113081.	1.2	9
26	HLA-DQB1 6672G>C (rs113332494) is associated with clozapine-induced neutropenia and agranulocytosis in individuals of European ancestry. Translational Psychiatry, 2021, 11, 214.	2.4	12
27	Translating the immediate effects of S-Ketamine using hippocampal subfield analysis in healthy subjects-results of a randomized controlled trial. Translational Psychiatry, 2021, 11 , 200.	2.4	15
28	Genetic predisposition, $\hat{Al^2}$ misfolding in blood plasma, and Alzheimerâ \in TM s disease. Translational Psychiatry, 2021, 11, 261.	2.4	4
29	Genome-wide analyses of smoking behaviors in schizophrenia: Findings from the Psychiatric Genomics Consortium. Journal of Psychiatric Research, 2021, 137, 215-224.	1.5	10
30	Identifying nootropic drug targets via large-scale cognitive GWAS and transcriptomics. Neuropsychopharmacology, 2021, 46, 1788-1801.	2.8	12
31	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. Nature Communications, 2021, 12, 3417.	5 . 8	140
32	Toxoplasma gondii, Suicidal Behavior, and Intermediate Phenotypes for Suicidal Behavior. Frontiers in Psychiatry, 2021, 12, 665682.	1.3	19
33	Safety and efficacy of pioglitazone for the delay of cognitive impairment in people at risk of Alzheimer's disease (TOMMORROW): a prognostic biomarker study and a phase 3, randomised, double-blind, placebo-controlled trial. Lancet Neurology, The, 2021, 20, 537-547.	4.9	55
34	Research Domain Criteria (RDoC): A Perspective to Probe the Biological Background behind Treatment Efficacy in Depression. Current Medicinal Chemistry, 2021, 28, 4296-4320.	1.2	1
35	${\sf A\hat{l}^2}$ misfolding in blood plasma is inversely associated with body mass index even in middle adulthood. Alzheimer's Research and Therapy, 2021, 13, 145.	3.0	3
36	W68. A META-ANALYSIS OF POLYGENIC RISK SCORES FOR MOOD DISORDERS, NEUROTICISM, AND SCHIZOPHRENIA IN ANTIDEPRESSANT RESPONSE. European Neuropsychopharmacology, 2021, 51, e180.	0.3	0

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37	A genome-wide meta-analysis uncovers six sequence variants conferring risk of vertigo. Communications Biology, 2021, 4, 1148.	2.0	12
38	The Choice of either Quetiapine or Aripiprazole as Augmentation Treatment in a European Naturalistic Sample of Patients with Major Depressive Disorder. International Journal of Neuropsychopharmacology, 2021, , .	1.0	2
39	The Relationship Between Polygenic Risk Scores and Cognition in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 336-344.	2.3	60
40	Uncovering the complex genetics of human character. Molecular Psychiatry, 2020, 25, 2295-2312.	4.1	77
41	Uncovering the complex genetics of human temperament. Molecular Psychiatry, 2020, 25, 2275-2294.	4.1	72
42	Genetics of resilience: Implications from genomeâ€wide association studies and candidate genes of the stress response system in posttraumatic stress disorder and depression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 77-94.	1.1	54
43	Prediction of Alzheimer's disease diagnosis within $14 {\rm \hat{A}}$ years through ${\rm A}{\rm \hat{I}}^2$ misfolding in blood plasma compared to <i>APOE4</i> status, and other risk factors. Alzheimer's and Dementia, 2020, 16, 283-291.	0.4	26
44	Social dysfunction in mood disorders and schizophrenia: Clinical modulators in four independent samples. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109835.	2.5	32
45	Suicide risk after psychiatric discharge: study protocol of a naturalistic, long-term, prospective observational study. Pilot and Feasibility Studies, 2020, 6, 145.	0.5	2
46	Immune cell puzzle COVID-19: how do SARS-CoV infections contribute to psychiatric diseases?. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 643-644.	1.8	4
47	High-risk Allele for Herpes Labialis Severity at the IFNL3/4 Locus is Associated With Vestibular Neuritis. Frontiers in Neurology, 2020, 11, 570638.	1.1	10
48	Neurobiological origins of individual differences in mathematical ability. PLoS Biology, 2020, 18, e3000871.	2.6	11
49	Proton Magnetic Resonance Spectroscopy in Common Dementiasâ€"Current Status and Perspectives. Frontiers in Psychiatry, 2020, 11, 769.	1.3	21
50	Association Between Temperament Traits With Toxoplasma Gondii IgG Serointensity and Seropositivity in Psychiatrically Healthy Adults. Biological Psychiatry, 2020, 87, S364-S365.	0.7	0
51	Gene expression and response prediction to amisulpride in the OPTiMiSE first episode psychoses. Neuropsychopharmacology, 2020, 45, 1637-1644.	2.8	5
52	A Variation in FGF14 Is Associated with Downbeat Nystagmus in a Genome-Wide Association Study. Cerebellum, 2020, 19, 348-357.	1.4	16
53	Impact of 3-Day Combined Anodal Transcranial Direct Current Stimulation-Visuospatial Training on Object-Location Memory in Healthy Older Adults and Patients with Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2020, 75, 223-244.	1.2	19
54	Associations of urinary 8â€isoâ€prostaglandin F _{2α} levels with allâ€cause dementia, Alzheimer's disease, and vascular dementia incidence: results from a prospective cohort study. Alzheimer's and Dementia, 2020, 16, 804-813.	0.4	15

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55	Polymorphisms in CRYBB2 encoding \hat{l}^2 B2-crystallin are associated with antisaccade performance and memory function. Translational Psychiatry, 2020, 10, 113.	2.4	3
56	Vestibular Disorders. Deutsches A& #x0308; rzteblatt International, 2020, 117, 300-310.	0.6	62
57	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. American Journal of Human Genetics, 2019, 105, 334-350.	2.6	86
58	Reduction of Glycolysis Intermediate Concentrations in the Cerebrospinal Fluid of Alzheimer's Disease Patients. Frontiers in Neuroscience, 2019, 13, 871.	1.4	24
59	Adipose-Derived Stem/Stromal Cells Recapitulate Aging Biomarkers and Show Reduced Stem Cell Plasticity Affecting Their Adipogenic Differentiation Capacity. Cellular Reprogramming, 2019, 21, 187-199.	0.5	24
60	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. Nature Genetics, 2019, 51, 1207-1214.	9.4	641
61	F105AN EXOME SEQUENCING STUDY IN TREATMENT-RESISTANT DEPRESSION. European Neuropsychopharmacology, 2019, 29, S1166-S1167.	0.3	0
62	F97ASSOCIATION OF VARIANTS IN THE CR1 REGION WITH COGNITIVE DOMAINS IN HEALTHY CONTROLS AND SCHIZOPHRENIA PATIENTS. European Neuropsychopharmacology, 2019, 29, S1162.	0.3	0
63	Trehalose as glucose surrogate in proliferation and cellular mobility of adult neural progenitor cells derived from mouse hippocampus. Journal of Neural Transmission, 2019, 126, 1485-1491.	1.4	3
64	THE IMPACT OF THE DUFFY-NULL GENOTYPE IN CLOZAPINE-ASSOCIATED NEUTROPENIA: A GENOME-WIDE ASSOCIATION STUDY IN INDIVIDUALS OF AFRICAN ANCESTRY. European Neuropsychopharmacology, 2019, 29, S1031.	0.3	0
65	INFLUENCE OF GENOME-WIDE ASSOCIATED GENETIC POLYMORPHISMS OF SCHIZOPHRENIA ON THE VERBAL FLUENCY. European Neuropsychopharmacology, 2019, 29, S1019.	0.3	0
66	Epistasis of HTR1A and BDNF risk genes alters cortical 5-HT1A receptor binding: PET results link genotype to molecular phenotype in depression. Translational Psychiatry, 2019, 9, 5.	2.4	7
67	Stratification and prediction of remission in first-episode psychosis patients: the OPTiMiSE cohort study. Translational Psychiatry, 2019, 9, 20.	2.4	52
68	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. American Journal of Psychiatry, 2019, 176, 651-660.	4.0	186
69	Childhood adversity and parenting behavior: the role of oxytocin receptor gene polymorphisms. Journal of Neural Transmission, 2019, 126, 777-787.	1.4	8
70	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. Biological Psychiatry, 2019, 86, 577-586.	0.7	43
71	Targeted Treatment of Individuals With Psychosis Carrying a Copy Number Variant Containing a Genomic Triplication of the Glycine Decarboxylase Gene. Biological Psychiatry, 2019, 86, 523-535.	0.7	32
72	MODELING HUMAN CORTICAL BRAIN DEVELOPMENT BY THE GENERATION OF CEREBRAL ORGANOIDS FROM PATIENT-SPECIFIC STEM CELLS FOR THE ANALYSIS OF SCHIZOPHRENIA GENETICS. European Neuropsychopharmacology, 2019, 29, S1003-S1004.	0.3	0

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73	REPLICATION OF TWO INDEPENDENT LOCI IN HLA-DQB1 AND HLA-B CONTRIBUTING TO THE RISK OF CLOZAPINE-INDUCED AGRANULOCYTOSIS. European Neuropsychopharmacology, 2019, 29, S939.	0.3	1
74	Attitudes toward the right to autonomous decisionâ€making in psychiatric genetic testing: Controversial and contextâ€dependent. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 555-565.	1.1	6
75	Temperament and character influence on depression treatment outcome. Journal of Affective Disorders, 2019, 252, 464-474.	2.0	27
76	INFLUENCE OF SINGLE NUCLEOTIDE POLYMORPHISMS IN ALZHEIMER'S SUSCEPTIBILITY-LOCI ON COGNITIVE PHENOTYPES. European Neuropsychopharmacology, 2019, 29, S970.	0.3	0
77	PATIENT-SPECIFIC AD IN VITRO MODELS FOR THE ANALYSIS OF LATE-ONSET ALZHEIMER'S DISEASE. European Neuropsychopharmacology, 2019, 29, S904-S905.	0.3	0
78	Letter from the new Editor-in-Chief. World Journal of Biological Psychiatry, 2019, 20, 426-426.	1.3	0
79	Risperidone-Loaded PLGA–Lipid Particles with Improved Release Kinetics: Manufacturing and Detailed Characterization by Electron Microscopy and Nano-CT. Pharmaceutics, 2019, 11, 665.	2.0	16
80	Genome-wide association study of treatment-resistance in depression and meta-analysis of three independent samples. British Journal of Psychiatry, 2019, 214, 36-41.	1.7	44
81	A genome-wide association study in individuals of African ancestry reveals the importance of the Duffy-null genotype in the assessment of clozapine-related neutropenia. Molecular Psychiatry, 2019, 24, 328-337.	4.1	42
82	The Genetics of Treatment-Resistant Depression: A Critical Review and Future Perspectives. International Journal of Neuropsychopharmacology, 2019, 22, 93-104.	1.0	32
83	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. Nature Genetics, 2018, 50, 381-389.	9.4	1,332
84	Amyloid blood biomarker detects Alzheimer's disease. EMBO Molecular Medicine, 2018, 10, .	3.3	145
85	Microbiome in psychiatry: where will we go?. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 1-2.	1.8	1
86	Moderation of the relationship between Toxoplasma gondii seropositivity and trait impulsivity in younger men by the phenylalanine-tyrosine ratio. Psychiatry Research, 2018, 270, 992-1000.	1.7	8
87	Increased Plasma Beta-Secretase 1 May Predict Conversion to Alzheimer's Disease Dementia in Individuals With Mild Cognitive Impairment. Biological Psychiatry, 2018, 83, 447-455.	0.7	83
88	A polygenic risk score analysis of psychosis endophenotypes across brain functional, structural, and cognitive domains. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2018, 177, 21-34.	1.1	57
89	A genome-wide association study of early gamma-band response in a schizophrenia case–control sample. World Journal of Biological Psychiatry, 2018, 19, 602-609.	1.3	3
90	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	7.1	490

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91	Convergence of placenta biology and genetic risk for schizophrenia. Nature Medicine, 2018, 24, 792-801.	15.2	214
92	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. Nature Communications, 2018, 9, 2098.	5.8	484
93	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. Nature Genetics, 2018, 50, 912-919.	9.4	893
94	Multi-Trait Analysis of GWAS and Biological Insights Into Cognition: A Response to Hill (2018). Twin Research and Human Genetics, 2018, 21, 394-397.	0.3	3
95	Use of schizophrenia and bipolar disorder polygenic risk scores to identify psychotic disorders. British Journal of Psychiatry, 2018, 213, 535-541.	1.7	37
96	Amisulpride and olanzapine followed by open-label treatment with clozapine in first-episode schizophrenia and schizophreniform disorder (OPTiMiSE): a three-phase switching study. Lancet Psychiatry,the, 2018, 5, 797-807.	3.7	141
97	Genome-Wide Association Study in Vestibular Neuritis: Involvement of the Host Factor for HSV-1 Replication. Frontiers in Neurology, 2018, 9, 591.	1.1	44
98	The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. Schizophrenia Research, 2018, 195, 306-317.	1.1	17
99	Genetics of schizophrenia: A consensus paper of the WFSBP Task Force on Genetics. World Journal of Biological Psychiatry, 2017, 18, 492-505.	1.3	48
100	Maoa and Maob polymorphisms and personality traits in suicide attempters and healthy controls: a preliminary study. Psychiatry Research, 2017, 249, 212-217.	1.7	5
101	A genetic variant within <i><scp>STS</scp></i> previously associated with inattention in boys with attention deficit hyperactivity disorder is associated with enhanced cognition in healthy adult males. Brain and Behavior, 2017, 7, e00646.	1.0	8
102	Cognitive Characterization of Schizophrenia Risk Variants Involved in Synaptic Transmission: Evidence of CACNA1C's Role in Working Memory. Neuropsychopharmacology, 2017, 42, 2612-2622.	2.8	28
103	Methylene Blue (Tetramethylthionine Chloride) Influences the Mobility of Adult Neural Stem Cells: A Potentially Novel Therapeutic Mechanism of a Therapeutic Approach in the Treatment of Alzheimer's Disease. Journal of Alzheimer's Disease, 2017, 57, 531-540.	1.2	5
104	Nine differentially expressed genes from a post mortem study and their association with suicidal status in a sample of suicide completers, attempters and controls. Journal of Psychiatric Research, 2017, 91, 98-104.	1.5	6
105	Infection of iPSC Lines with Miscarriage-Associated Coxsackievirus and Measles Virus and Teratogenic Rubella Virus as a Model for Viral Impairment of Early Human Embryogenesis. ACS Infectious Diseases, 2017, 3, 886-897.	1.8	15
106	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	9.4	783
107	Large-Scale Cognitive GWAS Meta-Analysis Reveals Tissue-Specific Neural Expression and Potential Nootropic Drug Targets. Cell Reports, 2017, 21, 2597-2613.	2.9	103
108	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. Nature Genetics, 2017, 49, 27-35.	9.4	838

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109	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.	1.3	75
110	Genetik und Gen-Umwelt-Interaktionen bei psychischen Erkrankungen., 2017,, 147-191.		2
111	Parental Origin of Interstitial Duplications at 15q11.2-q13.3 in Schizophrenia and Neurodevelopmental Disorders. PLoS Genetics, 2016, 12, e1005993.	1.5	51
112	Blood Levels of Monoamine Precursors and Smoking in Patients with Schizophrenia. Frontiers in Public Health, 2016, 4, 182.	1.3	5
113	Reciprocal moderation by Toxoplasma gondii seropositivity and blood phenylalanine – tyrosine ratio of their associations with trait aggression. Pteridines, 2016, 27, 77-85.	0.5	8
114	A sequence variant associating with educational attainment also affects childhood cognition. Scientific Reports, 2016, 6, 36189.	1.6	2
115	Kynurenine and Tryptophan Levels in Patients With Schizophrenia and Elevated Antigliadin Immunoglobulin G Antibodies. Psychosomatic Medicine, 2016, 78, 931-939.	1.3	24
116	Possible biomarkers modulating haloperidol efficacy and/or tolerability. Pharmacogenomics, 2016, 17, 507-529.	0.6	0
117	Shared genetic contribution to ischemic stroke and Alzheimer's disease. Annals of Neurology, 2016, 79, 739-747.	2.8	56
118	The Optimization of Treatment and Management of Schizophrenia in Europe (OPTiMiSE) Trial: Rationale for Its Methodology and a Review of the Effectiveness of Switching Antipsychotics. Focus (American) Tj ETQq0 C	0 0 og #BT /C	verlock 10 Tf
119	Translational medicine: from disease- and patient-specific stem cell research to clinical trials and back again. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 679-680.	1.8	3
120	Cardiovascular Risk Factors Associated With Blood Metabolite Concentrations and Their Alterations During a 4-Year Period in a Population-Based Cohort. Circulation: Cardiovascular Genetics, 2016, 9, 487-494.	5.1	30
121	Cognitive analysis of schizophrenia risk genes that function as epigenetic regulators of gene expression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 1170-1179.	1.1	43
122	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. Nature Genetics, 2016, 48, 1462-1472.	9.4	284
123	Identification of rare variants in KCTD13 at the schizophrenia risk locus 16p11.2. Psychiatric Genetics, 2016, 26, 293-296.	0.6	5
124	The role of ASTN2 variants in childhood and adult ADHD, comorbid disorders and associated personality traits. Journal of Neural Transmission, 2016, 123, 849-858.	1.4	7
125	Consensus paper of the WFSBP Task Force on Biological Markers: Criteria for biomarkers and endophenotypes of schizophrenia part II: Cognition, neuroimaging and genetics. World Journal of Biological Psychiatry, 2016, 17, 406-428.	1.3	30
126	Genomeâ€wide association study reveals greater polygenic loading for schizophrenia in cases with a family history of illness. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 276-289.	1.1	28

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127	Apolipoprotein E e4 and Cognitive Function: A Modifiable Association? Results from Two Independent Cohort Studies. Dementia and Geriatric Cognitive Disorders, 2016, 41, 35-45.	0.7	22
128	Effects of norepinephrine transporter gene variants on <scp>NET</scp> binding in <scp>ADHD</scp> and healthy controls investigated by <scp>PET</scp> . Human Brain Mapping, 2016, 37, 884-895.	1.9	37
129	Vitamin B-12 concentration, memory performance, and hippocampal structure in patients with mild cognitive impairment. American Journal of Clinical Nutrition, 2016, 103, 1045-1054.	2.2	56
130	Association of AADAC Deletion and Gilles de la Tourette Syndrome in a Large European Cohort. Biological Psychiatry, 2016, 79, 383-391.	0.7	41
131	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. Behavior Genetics, 2016, 46, 170-182.	1.4	178
132	Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. Behavior Genetics, 2016, 46, 151-169.	1.4	98
133	Combined Toxoplasma gondii seropositivity and high blood kynurenine – Linked with nonfatal suicidal self-directed violence in patients with schizophrenia. Journal of Psychiatric Research, 2016, 72, 74-81.	1.5	29
134	Impact of KIBRA Polymorphism on Memory Function and the Hippocampus in Older Adults. Neuropsychopharmacology, 2016, 41, 781-790.	2.8	32
135	No Reliable Association between Runs of Homozygosity and Schizophrenia in a Well-Powered Replication Study. PLoS Genetics, 2016, 12, e1006343.	1.5	24
136	Accumulated common variants in the broader fragile X gene family modulate autistic phenotypes. EMBO Molecular Medicine, 2015, 7, 1565-1579.	3.3	37
137	In psychiatrically healthy individuals, overweight women but not men have lower tryptophan levels. Pteridines, 2015, 26, 79-84.	0.5	9
138	Investigation of the role of <i>TCF4</i> rare sequence variants in schizophrenia. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 354-362.	1.1	12
139	Independent evidence for an association between general cognitive ability and a genetic locus for educational attainment. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 363-373.	1.1	25
140	The Vulnerability to Suicidal Behavior is Associated with Reduced Connectivity Strength. Frontiers in Human Neuroscience, 2015, 9, 632.	1.0	38
141	A Genome-Wide Copy Number Variant Study of Suicidal Behavior. PLoS ONE, 2015, 10, e0128369.	1.1	16
142	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642.	6.0	289
143	Early Improvement As a Predictor of Later Response to Antipsychotics in Schizophrenia: A Diagnostic Test Review. American Journal of Psychiatry, 2015, 172, 617-629.	4.0	150
144	Methylphenidate Effects on Brain Activity as a Function of SLC6A3 Genotype and Striatal Dopamine Transporter Availability. Neuropsychopharmacology, 2015, 40, 736-745.	2.8	22

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145	Characterization of a REST-Regulated Internal Promoter in the Schizophrenia Genome-Wide Associated Gene MIR137. Schizophrenia Bulletin, 2015, 41, 698-707.	2.3	37
146	Common genetic variants influence human subcortical brain structures. Nature, 2015, 520, 224-229.	13.7	772
147	Interaction between 5-HTTLPR and 5-HT1B genotype status enhances cerebral 5-HT1A receptor binding. Neurolmage, 2015, 111, 505-512.	2.1	12
148	The Role of Abcb5 Alleles in Susceptibility to Haloperidol-Induced Toxicity in Mice and Humans. PLoS Medicine, 2015, 12, e1001782.	3.9	23
149	Magnetic Resonance Imaging and the Prediction of Outcome in First-Episode Schizophrenia: A Review of Current Evidence and Directions for Future Research. Schizophrenia Bulletin, 2015, 41, 574-583.	2.3	94
150	Modeling Determinants of Medication Attitudes and Poor Adherence in Early Nonaffective Psychosis: Implications for Intervention. Schizophrenia Bulletin, 2015, 41, 584-596.	2.3	36
151	The Optimization of Treatment and Management of Schizophrenia in Europe (OPTiMiSE) Trial: Rationale for its Methodology and a Review of the Effectiveness of Switching Antipsychotics. Schizophrenia Bulletin, 2015, 41, 549-558.	2.3	47
152	Loss-of-function variants in ABCA7 confer risk of Alzheimer's disease. Nature Genetics, 2015, 47, 445-447.	9.4	283
153	The role of <i>TREM2</i> R47H as a risk factor for Alzheimer's disease, frontotemporal lobar degeneration, amyotrophic lateral sclerosis, and Parkinson's disease. Alzheimer's and Dementia, 2015, 11, 1407-1416.	0.4	152
154	Neuroticism and extraversion as mediators between positive/negative life events and resilience. Personality and Individual Differences, 2015, 82, 193-198.	1.6	38
155	The Promise of Biological Markers for Treatment Response in First-Episode Psychosis: A Systematic Review. Schizophrenia Bulletin, 2015, 41, 559-573.	2.3	93
156	Association of COMT and SLC6A3 polymorphisms with impulsivity, response inhibition and brain function. Cortex, 2015, 71, 219-231.	1.1	12
157	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. International Journal of Epidemiology, 2015, 44, 1706-1721.	0.9	53
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