## Nina Roth Mota

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The genetic architecture of the human cerebral cortex. Science, 2020, 367, .	6.0	450
2	RICOPILI: Rapid Imputation for COnsortias PIpeLIne. Bioinformatics, 2020, 36, 930-933.	1.8	201
3	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry, 2018, 83, 1044-1053.	0.7	146
4	Persistence and remission of ADHD during adulthood: a 7-year clinical follow-up study. Psychological Medicine, 2015, 45, 2045-2056.	2.7	76
5	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. Neuropsychopharmacology, 2020, 45, 1617-1626.	2.8	72
6	Genetic Markers of ADHD-Related Variations in Intracranial Volume. American Journal of Psychiatry, 2019, 176, 228-238.	4.0	68
7	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.	5.8	61
8	SNARE complex in developmental psychiatry: neurotransmitter exocytosis and beyond. Journal of Neural Transmission, 2016, 123, 867-883.	1.4	57
9	Insulinopathies of the brain? Genetic overlap between somatic insulin-related and neuropsychiatric disorders. Translational Psychiatry, 2022, 12, 59.	2.4	39
10	Cadherinâ€13 gene is associated with hyperactive/impulsive symptoms in attention/deficit hyperactivity disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 162-169.	1.1	32
11	Linking dopamine neurotransmission and neurogenesis: the evolutionary history of the NTAD (NCAM1-TTC12-ANKK1-DRD2) gene cluster. Genetics and Molecular Biology, 2012, 35, 912-918.	0.6	31
12	Exome chip analyses in adult attention deficit hyperactivity disorder. Translational Psychiatry, 2016, 6, e923-e923.	2.4	27
13	Corticosteroid receptor genes and childhood neglect influence susceptibility to crack/cocaine addiction and response to detoxification treatment. Journal of Psychiatric Research, 2015, 68, 83-90.	1.5	25
14	Cognitive Deficits in Adults With ADHD Go Beyond Comorbidity Effects. Journal of Attention Disorders, 2013, 17, 483-488.	1.5	24
15	Further evidence for the association between a polymorphism in the promoter region of SLC6A3/DAT1 and ADHD: findings from a sample of adults. European Archives of Psychiatry and Clinical Neuroscience, 2014, 264, 401-408.	1.8	24
16	ADHD symptoms in the adult general population are associated with factors linked to ADHD in adult patients. European Neuropsychopharmacology, 2019, 29, 1117-1126.	0.3	23
17	Cross-disorder genetic analyses implicate dopaminergic signaling as a biological link between Attention-Deficit/Hyperactivity Disorder and obesity measures. Neuropsychopharmacology, 2020, 45, 1188-1195.	2.8	23
18	MR and GR functional SNPs may modulate tobacco smoking susceptibility. Journal of Neural Transmission, 2013, 120, 1499-1505.	1.4	22

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19	Meta-analysis and systematic review of ADGRL3 (LPHN3) polymorphisms in ADHD susceptibility. Molecular Psychiatry, 2021, 26, 2277-2285.	4.1	22
20	Contribution of Intellectual Disability–Related Genes to ADHD Risk and to Locomotor Activity in <i>Drosophila</i> . American Journal of Psychiatry, 2020, 177, 526-536.	4.0	22
21	ADHD Diagnosis May Influence the Association between Polymorphisms in Nicotinic Acetylcholine Receptor Genes and Tobacco Smoking. NeuroMolecular Medicine, 2014, 16, 389-97.	1.8	19
22	Pleiotropic effects of Chr15q25 nicotinic gene cluster and the relationship between smoking, cognition and ADHD. Journal of Psychiatric Research, 2016, 80, 73-78.	1.5	18
23	Insights into attention-deficit/hyperactivity disorder from recent genetic studies. Psychological Medicine, 2021, 51, 2274-2286.	2.7	18
24	Genetic underpinnings of sociability in the general population. Neuropsychopharmacology, 2021, 46, 1627-1634.	2.8	18
25	The role of a mineralocorticoid receptor gene functional polymorphism in the symptom dimensions of persistent ADHD. European Archives of Psychiatry and Clinical Neuroscience, 2013, 263, 181-188.	1.8	17
26	Trajectories of attentionâ€deficit/hyperactivity disorder dimensions in adults. Acta Psychiatrica Scandinavica, 2017, 136, 210-219.	2.2	17
27	<i>NCAM1â€TTC12â€ANKK1â€DRD2</i> gene cluster and the clinical and genetic heterogeneity of adults with ADHD. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 433-444.	1.1	16
28	Association between <i>DRD2</i> / <i>DRD4</i> interaction and conduct disorder: A potential developmental pathway to alcohol dependence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 546-549.	1.1	15
29	Does collateral retrospective information about childhood attention-deficit/hyperactivity disorder symptoms assist in the diagnosis of attention-deficit/hyperactivity disorder in adults? Findings from a large clinical sample. Australian and New Zealand Journal of Psychiatry, 2016, 50, 557-565.	1.3	14
30	NOS1 and SNAP25 polymorphisms are associated with Attention-Deficit/Hyperactivity Disorder symptoms in adults but not in children. Journal of Psychiatric Research, 2016, 75, 75-81.	1.5	14
31	Integrative genomic analysis of methylphenidate response in attention-deficit/hyperactivity disorder. Scientific Reports, 2018, 8, 1881.	1.6	14
32	Obesity and ADHD: Exploring the role of body composition, BMI polygenic risk score, and reward system genes. Journal of Psychiatric Research, 2021, 136, 529-536.	1.5	14
33	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1140-1149.	3.1	14
34	Exocytosis-related genes and response to methylphenidate treatment in adults with ADHD. Molecular Psychiatry, 2018, 23, 1446-1452.	4.1	13
35	<i>harrow</i> : new <i>Drosophila hAT</i> transposons involved in horizontal transfer. Insect Molecular Biology, 2010, 19, 217-228.	1.0	12
36	Replicated association of Synaptotagmin ( SYT1 ) with ADHD and its broader influence in externalizing behaviors. European Neuropsychopharmacology, 2017, 27, 239-247.	0.3	12

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37	Phylogeny of the Drosophila mesophragmatica Group (Diptera, Drosophilidae): An Example of Andean Evolution. Zoological Science, 2008, 25, 526-532.	0.3	11
38	DRD2/DRD4 heteromerization may influence genetic susceptibility to alcohol dependence. Molecular Psychiatry, 2013, 18, 401-402.	4.1	11
39	Effects of corticotropin-releasing hormone receptor 1 SNPs on major depressive disorder are influenced by sex and smoking status. Journal of Affective Disorders, 2016, 205, 282-288.	2.0	11
40	Further replication of the synergistic interaction between LPHN3 and the NTAD gene cluster on ADHD and its clinical course throughout adulthood. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 79, 120-127.	2.5	11
41	ADHD co-morbidities: A review of implication of gene × environment effects with dopamine-related genes. Neuroscience and Biobehavioral Reviews, 2022, 139, 104757.	2.9	11
42	Does age of onset of impairment impact on neuropsychological and personality features of adult ADHD?. Journal of Psychiatric Research, 2012, 46, 1307-1311.	1.5	10
43	A polygenic risk score analysis of <scp>ASD</scp> and <scp>ADHD</scp> across emotion recognition subtypes. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 401-411.	1.1	10
44	Mapping relationships between <scp>ADHD</scp> genetic liability, stressful life events, and <scp>ADHD</scp> symptoms in healthy adults. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 242-250.	1.1	8
45	Lack of association between the GRM7 gene and attention deficit hyperactivity disorder. Psychiatric Genetics, 2014, 24, 281-282.	0.6	7
46	Evidence of sexual dimorphism of HTR1B gene on major adult ADHD comorbidities. Journal of Psychiatric Research, 2017, 95, 269-275.	1.5	7
47	30-year journey from the start of the Human Genome Project to clinical application of genomics in psychiatry: are we there yet?. Lancet Psychiatry,the, 2020, 7, 7-9.	3.7	7
48	The role of a lifetime history of oppositional defiant and conduct disorders in adults with ADHD: implications for clinical practice. CNS Spectrums, 2012, 17, 94-99.	0.7	6
49	Approaching "Phantom Heritability―in Psychiatry by Hypothesis-Driven Gene–Gene Interactions. Frontiers in Human Neuroscience, 2013, 7, 210.	1.0	6
50	Should we keep on? Looking into pharmacogenomics of ADHD in adulthood from a different perspective. Pharmacogenomics, 2014, 15, 1365-1381.	0.6	6
51	Integrative proteomics and pharmacogenomics analysis of methylphenidate treatment response. Translational Psychiatry, 2019, 9, 308.	2.4	6
52	Meta-analysis of the DRD5 VNTR in persistent ADHD. European Neuropsychopharmacology, 2016, 26, 1527-1532.	0.3	4
53	Evidence From Imaging Resilience Genetics for a Protective Mechanism Against Schizophrenia in the Ventral Visual Pathway. Schizophrenia Bulletin, 2022, 48, 551-562.	2.3	4
54	Dissecting the heterogeneous subcortical brain volume of autism spectrum disorder using community detection. Autism Research, 2022, 15, 42-55.	2.1	3

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55	Genetic Findings on the Relationship between Smoking and the Stress System. , 2016, , 209-220.		2
56	Multivariate Genetic Structure of Externalizing Behavior and Structural Brain Development in a Longitudinal Adolescent Twin Sample. International Journal of Molecular Sciences, 2022, 23, 3176.	1.8	2
57	Transposable elements from the mesophragmatica group of Drosophila. Genetics and Molecular Biology, 2006, 29, 741-746.	0.6	1
58	GENETIC UNDERPINNINGS OF SOCIAL WITHDRAWAL IN THE GENERAL POPULATION. European Neuropsychopharmacology, 2019, 29, S862-S863.	0.3	0
59	EXOCYTOSIS-RELATED GENE-SETS AND RESPONSE TO METHYLPHENIDATE TREATMENT IN ADULTS WITH ADHD. European Neuropsychopharmacology, 2019, 29, S1000-S1001.	0.3	0
60	THE ROLE OF A NEURONAL DIFFERENTIATION GENE-SET IN ADHD SUSCEPTIBILITY. European Neuropsychopharmacology, 2019, 29, S887-S888.	0.3	0
61	INTEGRATIVE GENOMIC ANALYSIS OF METHYLPHENIDATE RESPONSE IN ATTENTION-DEFICIT/HYPERACTIVITY DISORDER. European Neuropsychopharmacology, 2019, 29, S1002.	0.3	Ο
62	Genetic Profile of ADHD Medication: A Systematic ReviewÂof Literature. Biological Psychiatry, 2020, 87, S293.	0.7	0