

Nicolas Ramoz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6257756/publications.pdf>

Version: 2024-02-01

118
papers

5,318
citations

94433

37
h-index

98798

67
g-index

134
all docs

134
docs citations

134
times ranked

8921
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019, 51, 1207-1214.	21.4	641
2	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	7.2	410
3	Mutations in two adjacent novel genes are associated with epidermodysplasia verruciformis. <i>Nature Genetics</i> , 2002, 32, 579-581.	21.4	395
4	A genome-wide association study of anorexia nervosa. <i>Molecular Psychiatry</i> , 2014, 19, 1085-1094.	7.9	282
5	Linkage and Association of the Mitochondrial Aspartate/Glutamate Carrier SLC25A12 Gene With Autism. <i>American Journal of Psychiatry</i> , 2004, 161, 662-669.	7.2	185
6	New Insights in Anorexia Nervosa. <i>Frontiers in Neuroscience</i> , 2016, 10, 256.	2.8	144
7	Genetics of borderline personality disorder: Systematic review and proposal of an integrative model. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 40, 6-19.	6.1	140
8	Linkage analysis for autism in a subset families with obsessive-compulsive behaviors: Evidence for an autism susceptibility gene on chromosome 1 and further support for susceptibility genes on chromosome 6 and 19. <i>Molecular Psychiatry</i> , 2004, 9, 144-150.	7.9	130
9	DYRK1A interacts with the REST/NRSF-SWI/SNF chromatin remodelling complex to deregulate gene clusters involved in the neuronal phenotypic traits of Down syndrome. <i>Human Molecular Genetics</i> , 2009, 18, 1405-1414.	2.9	128
10	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
11	Evidence for a Nonallelic Heterogeneity of Epidermodysplasia Verruciformis with Two Susceptibility Loci Mapped to Chromosome Regions 2p21-p24 and 17q25. <i>Journal of Investigative Dermatology</i> , 2000, 114, 1148-1153.	0.7	107
12	A Susceptibility Locus for Epidermodysplasia Verruciformis, an Abnormal Predisposition to Infection with the Oncogenic Human Papillomavirus Type 5, Maps to Chromosome 17qter in a Region Containing a Psoriasis Locus. <i>Journal of Investigative Dermatology</i> , 1999, 112, 259-263.	0.7	97
13	Neurobiology of Attention Deficit/Hyperactivity Disorder. <i>Pediatric Research</i> , 2011, 69, 69R-76R.	2.3	97
14	Genetics of dopamine receptors and drug addiction. <i>Human Genetics</i> , 2012, 131, 803-822.	3.8	93
15	SLC25A12 expression is associated with neurite outgrowth and is upregulated in the prefrontal cortex of autistic subjects. <i>Molecular Psychiatry</i> , 2008, 13, 385-397.	7.9	82
16	Convergent evidence identifying MAP/microtubule affinity-regulating kinase 1 (MARK1) as a susceptibility gene for autism. <i>Human Molecular Genetics</i> , 2008, 17, 2541-2551.	2.9	78
17	A Haplotype of the <i>DRD1</i> Gene Is Associated With Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 567-572.	2.4	74
18	HLA control in the progression of human papillomavirus infections. <i>Seminars in Cancer Biology</i> , 1996, 7, 359-371.	9.6	67

#	ARTICLE	IF	CITATIONS
19	The CNR1 gene as a pharmacogenetic factor for antipsychotics rather than a susceptibility gene for schizophrenia. <i>European Neuropsychopharmacology</i> , 2008, 18, 34-40.	0.7	67
20	Acyl-CoA-Binding Protein Is a Lipogenic Factor that Triggers Food Intake and Obesity. <i>Cell Metabolism</i> , 2019, 30, 754-767.e9.	16.2	67
21	The executive control of attention differentiates patients with schizophrenia, their first-degree relatives and healthy controls. <i>Neuropsychologia</i> , 2011, 49, 203-208.	1.6	63
22	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , 2017, 22, 192-201.	7.9	63
23	Association analysis of the NrCAM gene in autism and in subsets of families with severe obsessive-compulsive or self-stimulatory behaviors. <i>Psychiatric Genetics</i> , 2006, 16, 251-257.	1.1	60
24	The Role of Genes Involved in Neuroplasticity and Neurogenesis in the Observation of a Gene-Environment Interaction (GxE) in Schizophrenia. <i>Current Molecular Medicine</i> , 2009, 9, 506-518.	1.3	59
25	Human papillomaviruses: General features. <i>Clinics in Dermatology</i> , 1997, 15, 181-198.	1.6	52
26	Autism-related routines and rituals associated with a mitochondrial aspartate/glutamate carrier SLC25A12 polymorphism. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 408-410.	1.7	51
27	A Haplotype of the Norepinephrine Transporter (Net) Gene Slc6a2 is Associated with Clinical Response to Atomoxetine in Attention-Deficit Hyperactivity Disorder (ADHD). <i>Neuropsychopharmacology</i> , 2009, 34, 2135-2142.	5.4	51
28	Ghrelin-Derived Peptides: A Link between Appetite/Reward, GH Axis, and Psychiatric Disorders?. <i>Frontiers in Endocrinology</i> , 2014, 5, 163.	3.5	49
29	Lack of Evidence for Association of the Serotonin Transporter Gene SLC6A4 with Autism. <i>Biological Psychiatry</i> , 2006, 60, 186-191.	1.3	48
30	An analysis of candidate autism loci on chromosome 2q24-q33: Evidence for association to the <i>STK39</i> gene. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1152-1158.	1.7	47
31	Slc25a12 Disruption Alters Myelination and Neurofilaments: A Model for a Hypomyelination Syndrome and Childhood Neurodevelopmental Disorders. <i>Biological Psychiatry</i> , 2010, 67, 887-894.	1.3	47
32	Higher reward value of starvation imagery in anorexia nervosa and association with the Val66Met BDNF polymorphism. <i>Translational Psychiatry</i> , 2016, 6, e829-e829.	4.8	43
33	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. <i>Biological Psychiatry</i> , 2019, 86, 577-586.	1.3	43
34	First positive reactions to cannabis constitute a priority risk factor for cannabis dependence. <i>Addiction</i> , 2009, 104, 1710-1717.	3.3	42
35	Estrogen Receptor 1 Gene (ESR1) is Associated with Restrictive Anorexia Nervosa. <i>Neuropsychopharmacology</i> , 2010, 35, 1818-1825.	5.4	42
36	Mutation and Abnormal Expression of the p53 Gene in the Viral Skin Carcinogenesis of Epidermodysplasia Verruciformis. <i>Journal of Investigative Dermatology</i> , 2001, 117, 935-942.	0.7	41

#	ARTICLE	IF	CITATIONS
37	In Alcohol-Dependent Drinkers, What Does the Presence of Nicotine Dependence Tell Us About Psychiatric and Addictive Disorders Comorbidity?. <i>Alcohol and Alcoholism</i> , 2010, 45, 167-172.	1.6	39
38	A genetic schizophrenia-susceptibility region located between the ANKK1 and DRD2 genes. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 492-499.	4.8	39
39	The 3â€² Part of the Dopamine Transporter Gene <i><i>DAT1/SLC6A3</i></i> Is Associated With Withdrawal Seizures in Patients With Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 27-35.	2.4	38
40	Molecular Genetics of Alcohol Dependence and Related Endophenotypes. <i>Current Genomics</i> , 2008, 9, 444-451.	1.6	35
41	Using ancestry-informative markers to identify fine structure across 15 populations of European origin. <i>European Journal of Human Genetics</i> , 2014, 22, 1190-1200.	2.8	32
42	A Cottontail Rabbit Papillomavirus Strain (CRPVb) with Strikingly Divergent E6 and E7 Oncoproteins: An Insight in the Evolution of Papillomaviruses. <i>Virology</i> , 1997, 235, 228-234.	2.4	30
43	Excess of transmission of the G allele of the -1438A/G polymorphism of the 5-HT2Areceptor gene in patients with schizophrenia responsive to antipsychotics. <i>BMC Psychiatry</i> , 2008, 8, 40.	2.6	30
44	Nrxn3 upregulation in the globus pallidus of mice developing cocaine addiction. <i>NeuroReport</i> , 2008, 19, 751-755.	1.2	30
45	Mechanisms of Transcriptional Activation of the Promoter of the Rainbow Trout Prolactin Gene by GHF1/Pit1 and Glucocorticoid. <i>Biochemical and Biophysical Research Communications</i> , 1996, 224, 57-66.	2.1	28
46	Family-based association study of TPH1 and TPH2 polymorphisms in autism. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 861-867.	1.7	28
47	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	2.6	28
48	Eating disorders: an overview of treatment responses and the potential impact of vulnerability genes and endophenotypes. <i>Expert Opinion on Pharmacotherapy</i> , 2007, 8, 2029-2044.	1.8	27
49	Polymorphism A118G of opioid receptor mu 1 (OPRM1) is associated with emergence of suicidal ideation at antidepressant onset in a large naturalistic cohort of depressed outpatients. <i>Scientific Reports</i> , 2019, 9, 2569.	3.3	27
50	A new definition of early age at onset in alcohol dependence. <i>Drug and Alcohol Dependence</i> , 2010, 108, 43-48.	3.2	26
51	Papillomavirus and autoimmunity in psoriasis. <i>Trends in Immunology</i> , 1999, 20, 475-476.	7.5	25
52	Brain-derived neurotrophic factor (BDNF) Val66Met polymorphism and its implication in executive functions in adult offspring of alcohol-dependent probands. <i>Alcohol</i> , 2013, 47, 271-274.	1.7	24
53	A Metabolic Perspective on Reward Abnormalities in Anorexia Nervosa. <i>Trends in Endocrinology and Metabolism</i> , 2019, 30, 915-928.	7.1	24
54	Family-based association study of common variants, rare mutation study and epistatic interaction detection in HDAC genes in schizophrenia. <i>Schizophrenia Research</i> , 2014, 160, 97-103.	2.0	23

#	ARTICLE	IF	CITATIONS
55	A genome-wide association study of anorexia nervosa suggests a risk locus implicated in dysregulated leptin signaling. <i>Scientific Reports</i> , 2017, 7, 3847.	3.3	23
56	Impact of DRD2/ANKK1 and COMT Polymorphisms on Attention and Cognitive Functions in Schizophrenia. <i>PLoS ONE</i> , 2017, 12, e0170147.	2.5	23
57	The effect of interactions between genetics and cannabis use on neurocognition. A review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 82, 95-106.	4.8	23
58	Progress in Elucidating Biomarkers of Antidepressant Pharmacological Treatment Response: A Systematic Review and Meta-analysis of the Last 15 Years. <i>Drugs</i> , 2017, 77, 1967-1986.	10.9	22
59	Heavy cannabis use prior psychosis in schizophrenia: clinical, cognitive and neurological evidences for a new endophenotype?. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 629-638.	3.2	21
60	Determinants of Blood Brain-Derived Neurotrophic Factor Blood Levels in Patients with Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 1280-1287.	2.4	20
61	Prevalence and incidence of postpartum depression and environmental factors: The IGEDEPP cohort. <i>Journal of Psychiatric Research</i> , 2021, 138, 366-374.	3.1	20
62	Genetics of addictive behavior: the example of nicotine dependence. <i>Dialogues in Clinical Neuroscience</i> , 2017, 19, 237-245.	3.7	20
63	Polymorphisms of coding trinucleotide repeats of homeogenes in neurodevelopmental psychiatric disorders. <i>Psychiatric Genetics</i> , 2008, 18, 295-301.	1.1	19
64	Lack of Association between the Levels of the Low-Density Lipoprotein Receptor-Related Protein (LRP) and Either Alzheimer Dementia or LRP Exon 3 Genotype. <i>Journal of Neuropathology and Experimental Neurology</i> , 2003, 62, 999-1005.	1.7	18
65	Identification of a novel brain-specific and reelin-regulated gene that encodes a protein colocalized with synapsin. <i>European Journal of Neuroscience</i> , 2004, 20, 603-610.	2.6	17
66	Nrsf silencing induces molecular and subcellular changes linked to neuronal plasticity. <i>NeuroReport</i> , 2007, 18, 441-446.	1.2	17
67	FKBP5 gene variants and borderline personality disorder. <i>Journal of Affective Disorders</i> , 2019, 248, 26-28.	4.1	17
68	Association of DISC1 gene with schizophrenia in families from two distinct French and Algerian populations. <i>Psychiatric Genetics</i> , 2010, 20, 298-303.	1.1	16
69	Neurotrophin Genes and Antidepressant-Worsening Suicidal Ideation: A Prospective Case-Control Study. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw059.	2.1	16
70	Anorexia nervosa is associated with Neuronatin variants. <i>Psychiatric Genetics</i> , 2019, 29, 103-110.	1.1	16
71	Memory deficits in late-onset schizophrenia. <i>Schizophrenia Research</i> , 2013, 151, 85-90.	2.0	14
72	Structural correlates of COMT Val158Met polymorphism in childhood ADHD: a voxel-based morphometry study. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 190-199.	2.6	14

#	ARTICLE	IF	CITATIONS
73	Dopamine transporter genotype modulates brain activity during a working memory task in children with ADHD. <i>Research in Developmental Disabilities</i> , 2019, 92, 103430.	2.2	13
74	Early and late onset postpartum depression exhibit distinct associated factors: the IGEDEPP prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1683-1693.	2.3	13
75	Hormonal responses in gambling versus alcohol abuse: A review of human studies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 100, 109880.	4.8	12
76	Increased expression of BDNF mRNA in the frontal cortex of autistic patients. <i>Behavioural Brain Research</i> , 2019, 359, 903-909.	2.2	11
77	Role of the neurotrophin network in eating disorders™ subphenotypes: Body mass index and age at onset of the disease. <i>Journal of Psychiatric Research</i> , 2010, 44, 834-840.	3.1	10
78	The age-dependent plasticity highlights the conceptual interface between borderline personality disorder and PTSD. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016, 266, 373-375.	3.2	10
79	A positive association between a polymorphism in the <i>HTR2B</i> gene and cocaine-crack in a French Afro-Caribbean population. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 784-789.	2.6	10
80	Common Genetic Variation and Age of Onset of Anorexia Nervosa. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 368-378.	2.2	10
81	Auto-qPCR; a python-based web app for automated and reproducible analysis of qPCR data. <i>Scientific Reports</i> , 2021, 11, 21293.	3.3	10
82	Primate-Accelerated Evolutionary Genes: Novel Routes to Drug Discovery in Psychiatric Disorders. <i>Current Medicinal Chemistry</i> , 2010, 17, 1300-1316.	2.4	9
83	Anorexia Nervosa and Estrogen Receptors. <i>Vitamins and Hormones</i> , 2013, 92, 141-163.	1.7	9
84	Does COMT val158met polymorphism influence P50 sensory gating, eye tracking or saccadic inhibition dysfunctions in schizophrenia?. <i>Psychiatry Research</i> , 2016, 246, 738-744.	3.3	9
85	Unexpected Association of Desacyl-Ghrelin with Physical Activity and Chronic Food Restriction: A Translational Study on Anorexia Nervosa. <i>Journal of Clinical Medicine</i> , 2020, 9, 2782.	2.4	9
86	Characterization of Depressive Symptoms Trajectories After Breast Cancer Diagnosis in Women in France. <i>JAMA Network Open</i> , 2022, 5, e225118.	5.9	9
87	Association study between reward dependence and a functional BDNF polymorphism in adult women offspring of alcohol-dependent probands. <i>Psychiatric Genetics</i> , 2015, 25, 208-211.	1.1	8
88	De novo deleterious variants that may alter the dopaminergic reward pathway are associated with anorexia nervosa. <i>Eating and Weight Disorders</i> , 2020, 25, 1643-1650.	2.5	8
89	Corticotropin releasing hormone receptor CRHR1 gene is associated with tianeptine antidepressant response in a large sample of outpatients from real-life settings. <i>Translational Psychiatry</i> , 2020, 10, 378.	4.8	8
90	Exome sequencing in a familial form of anorexia nervosa supports multigenic etiology. <i>Journal of Neural Transmission</i> , 2019, 126, 1505-1511.	2.8	7

#	ARTICLE	IF	CITATIONS
91	Polymorphisms of stress pathway genes and emergence of suicidal ideation at antidepressant treatment onset. <i>Translational Psychiatry</i> , 2020, 10, 320.	4.8	7
92	Induced Pluripotent Stem Cells; New Tools for Investigating Molecular Mechanisms in Anorexia Nervosa. <i>Frontiers in Nutrition</i> , 2019, 6, 118.	3.7	6
93	Lower leptin level at discharge in acute anorexia nervosa is associated with early weight loss. <i>European Eating Disorders Review</i> , 2021, 29, 634-644.	4.1	5
94	The role of neurotrophin genes involved in the vulnerability to gambling disorder. <i>Scientific Reports</i> , 2022, 12, 6925.	3.3	4
95	Netrin G1: its downregulation in the nucleus accumbens of cocaine-conditioned mice and genetic association in human cocaine dependence. <i>Addiction Biology</i> , 2018, 23, 448-460.	2.6	3
96	Self-consciousness impairments in schizophrenia with and without first rank symptoms using the moving rubber hand illusion. <i>Consciousness and Cognition</i> , 2021, 93, 103154.	1.5	3
97	Drug Addictions and Genetics of the Dopamine Pathway. , 2016, , 176-182.		2
98	Epigenetics in the Remission of Anorexia Nervosa: A Follow-up Study of Whole-genome Methylation Profiles. <i>European Psychiatry</i> , 2017, 41, S102-S102.	0.2	2
99	<sc>QT</sc> length during methadone maintenance treatment: Gene x dose interaction. <i>Fundamental and Clinical Pharmacology</i> , 2019, 33, 94-95.	1.9	2
100	Is there a hypothalamic basis for anorexia nervosa?. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 181, 405-424.	1.8	2
101	Association Between the A118G Polymorphism of the OPRM1 Gene and Suicidal Depression in a Large Cohort of Outpatients with Depression. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 3109-3118.	2.2	2
102	Genetic and Pharmacogenetic Aspects of Alcohol-Dependence. <i>Current Pharmacogenomics and Personalized Medicine: the International Journal for Expert Reviews in Pharmacogenomics</i> , 2006, 4, 19-32.	0.3	1
103	Do autism and ocd have shared genetic vulnerability?. <i>European Psychiatry</i> , 2007, 22, S32-S33.	0.2	1
104	S.14.01 Shared and specific vulnerability in substance abuse. <i>European Neuropsychopharmacology</i> , 2010, 20, S182-S183.	0.7	1
105	The Effect of an Autism-Associated Polymorphism in the STK39 Gene on the Autism Symptom Domains. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 319-320.	2.7	1
106	Hunger and Satiety Signals in Anorexia Nervosa: Neuroendocrinological and Genetic Analyses. <i>European Psychiatry</i> , 2015, 30, 361.	0.2	1
107	Epigenetic modifications in anorexia nervosa patients and remitters compared to healthy control women. <i>European Psychiatry</i> , 2016, 33, S30-S31.	0.2	1
108	5-HT2A Receptors in Eating Disorders. , 2018, , 353-373.		1

#	ARTICLE	IF	CITATIONS
109	Identification of rare variants in CADM1 in patients with anorexia nervosa. Psychiatry Research, 2020, 291, 113191.	3.3	1
110	L'impact génétique pour les nuls. European Psychiatry, 2014, 29, 549-549.	0.2	0
111	Brief report: A positive association between the DAT1 gene and crack cocaine use disorders in a French Afro-Caribbean population. French Journal of Psychiatry, 2020, 1, 25-30.	0.1	0
112	Investigating the pathophysiology of anorexia nervosa using induced pluripotent stem cells. , 2021, , 293-323.		0
113	Place des facteurs génétiques dans la vulnérabilité au jeu pathologique. , 2012, , 107-112.		0
114	Intérêt de la pharmacogénétique en psychiatrie. , 2014, , 35-53.		0
115	Altered DNA methylation associated with nervosa anorexia in males. Integrative Molecular Medicine, 2019, 6, .	0.3	0
116	Evidence for the association of the nicotinic acetylcholine receptor CHRNA5/A3/B4 gene cluster and nicotine dependence in a young population of students. French Journal of Psychiatry, 2020, 2-4, 49-53.	0.1	0
117	Genomic Analyses Identify Rare Variants in Genes Associated with Age at Menarche in Patients Affected with Anorexia Nervosa and Support a Role for Puberty Timing in Anorexia Nervosa Risk. Journal of Psychiatry and Psychiatric Disorders, 2020, 04, .	0.0	0
118	Genetics of personality disorders. , 2022, , 67-84.		0