## Genome-wide association study identifies eight risk loc origins for anorexia nervosa

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**Citation Report** 

#	Article	IF	CITATIONS
1	Prenatal exposure to gestational diabetes mellitus as an independent risk factor for long-term neuropsychiatric morbidity of the offspring. American Journal of Obstetrics and Gynecology, 2016, 215, 380.e1-380.e7.	0.7	110
2	Exome sequencing in a familial form of anorexia nervosa supports multigenic etiology. Journal of Neural Transmission, 2019, 126, 1505-1511.	1.4	7
3	Plasma neurofilament light chain concentration is increased in anorexia nervosa. Translational Psychiatry, 2019, 9, 180.	2.4	26
4	Body composition in anorexia nervosa: Metaâ€analysis and metaâ€regression of crossâ€sectional and longitudinal studies. International Journal of Eating Disorders, 2019, 52, 1205-1223.	2.1	37
5	A Metabolic Perspective on Reward Abnormalities in Anorexia Nervosa. Trends in Endocrinology and Metabolism, 2019, 30, 915-928.	3.1	24
6	Children in Need—Diagnostics, Epidemiology, Treatment and Outcome of Early Onset Anorexia Nervosa. Nutrients, 2019, 11, 1932.	1.7	59
7	Verifying Feighner's Hypothesis; Anorexia Nervosa Is Not a Psychiatric Disorder. Frontiers in Psychology, 2019, 10, 2110.	1.1	7
8	Associations between Blood Metabolic Profile at 7 Years Old and Eating Disorders in Adolescence: Findings from the Avon Longitudinal Study of Parents and Children. Metabolites, 2019, 9, 191.	1.3	7
9	Food-Intake Normalization of Dysregulated Fatty Acids in Women with Anorexia Nervosa. Nutrients, 2019, 11, 2208.	1.7	8
10	Homeostasis disrupted: Eating disorders as a paradigm of psychosomatic disorders. Molecular and Cellular Endocrinology, 2019, 497, 110609.	1.6	1
11	Eating Disorders: An Evolutionary Psychoneuroimmunological Approach. Frontiers in Psychology, 2019, 10, 2200.	1.1	44
12	Reconceptualizing anorexia nervosa. Psychiatry and Clinical Neurosciences, 2019, 73, 518-525.	1.0	48
13	Prenatal and perinatal risk factors for eating disorders in women: A population cohort study. International Journal of Eating Disorders, 2019, 52, 643-651.	2.1	15
14	Dopamine D2 receptor overexpression in the nucleus accumbens core induces robust weight loss during scheduled fasting selectively in female mice. Molecular Psychiatry, 2021, 26, 3765-3777.	4.1	35
15	Genetic correlations of psychiatric traits with body composition and glycemic traits are sex- and age-dependent. Nature Communications, 2019, 10, 5765.	5.8	59
16	The great hairball gambit. PLoS Genetics, 2019, 15, e1008519.	1.5	34
17	25 Years of psychological research investigating disordered eating in people with diabetes: what have we learnt?. Diabetic Medicine, 2020, 37, 401-408.	1.2	29
18	Basal ganglia volume and shape in anorexia nervosa. Appetite, 2020, 144, 104480.	1.8	8

#	Article	IF	CITATIONS
19	Common genetic architecture and environmental risk factors underpin the anxietyâ€disordered eating relationship: Findings from an adolescent twin cohort. International Journal of Eating Disorders, 2020, 53, 52-60.	2.1	11
20	Adipokines in anorexia nervosa: A systematic review and meta-analysis. Psychoneuroendocrinology, 2020, 112, 104485.	1.3	26
21	The Western diet: a blind spot of eating disorder research?—a narrative review and recommendations for treatment and research. Nutrition Reviews, 2020, 78, 579-596.	2.6	16
22	The Psychiatric Genomics Consortium: History, development, and the future. , 2020, , 91-101.		6
23	<i>&gt;5â€HT2AR</i> and <i>BDNF</i> gene variants in eating disorders susceptibility. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 155-163.	1.1	19
24	Attentionâ€deficit/hyperactivity disorder symptoms and dietary habits in adulthood: A large populationâ€based twin study in Sweden. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 475-485.	1.1	13
25	Study protocol of comprehensive risk evaluation for anorexia nervosa in twins (CREAT): a study of discordant monozygotic twins with anorexia nervosa. BMC Psychiatry, 2020, 20, 507.	1.1	6
26	Feeding and eating disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 175, 387-403.	1.0	15
27	Applying epigenetic science to the understanding of eating disorders: a promising paradigm for research and practice. Current Opinion in Psychiatry, 2020, 33, 515-520.	3.1	9
28	Eating disorders in adolescents with type 1 diabetes mellitus. Current Opinion in Psychiatry, 2020, 33, 602-610.	3.1	14
29	Longitudinal associations between circulating interleukin-6 and C-reactive protein in childhood, and eating disorders and disordered eating in adolescence. Brain, Behavior, and Immunity, 2020, 89, 491-500.	2.0	10
30	Understanding the nature of association between anxiety phenotypes and anorexia nervosa: a triangulation approach. BMC Psychiatry, 2020, 20, 495.	1.1	12
31	Neurosurgery and neuromodulation for anorexia nervosa in the 21st century: a systematic review of treatment outcomes. Eating Disorders, 2020, , 1-28.	1.9	17
32	Does physical activity associated with chronic food restriction alleviate anxiety like behaviour, in female mice?. Hormones and Behavior, 2020, 124, 104807.	1.0	7
33	Depression with atypical neurovegetative symptoms shares genetic predisposition with immuno-metabolic traits and alcohol consumption. Psychological Medicine, 2022, 52, 726-736.	2.7	33
34	Molecular neuroanatomy of anorexia nervosa. Scientific Reports, 2020, 10, 11411.	1.6	13
35	Perceptions of genetic risk, testing, and counseling among individuals with eating disorders. International Journal of Eating Disorders, 2020, 53, 1496-1505.	2.1	6
36	GADL1 is a multifunctional decarboxylase with tissue-specific roles in Î <sup>2</sup> -alanine and carnosine production. Science Advances, 2020, 6, eabb3713.	4.7	27

#	Article	IF	CITATIONS
37	Massively parallel techniques for cataloguing the regulome of the human brain. Nature Neuroscience, 2020, 23, 1509-1521.	7.1	39
38	Genetic correlation, pleiotropy, and causal associations between substance use and psychiatric disorder. Psychological Medicine, 2022, 52, 968-978.	2.7	41
39	Integrative Genomic Enrichment Analysis Identified the Brain Regions and Development Stages Related to Anorexia Nervosa and Obsessive-Compulsive Disorder. Cerebral Cortex, 2020, 30, 6481-6489.	1.6	6
40	The Disruptive Effects of Estrogen Removal Before Puberty on Risk for Binge Eating in Female Rats. Clinical Psychological Science, 2020, 8, 839-856.	2.4	10
41	Identifying research priorities for the study of atypical anorexia nervosa: A Delphi study. International Journal of Eating Disorders, 2020, 53, 1729-1738.	2.1	13
42	Very long chain fatty acids are an important marker of nutritional status in patients with anorexia nervosa: a case control study. BioPsychoSocial Medicine, 2020, 14, 14.	0.9	5
43	Introduction to the Special Issue on â€~The Genetic Architecture of Neurodevelopmental Disorders'. Behavior Genetics, 2020, 50, 185-190.	1.4	3
44	Gut Feelings: How Microbiota Might Impact the Development and Course of Anorexia Nervosa. Nutrients, 2020, 12, 3295.	1.7	22
45	Alternative Frameworks for Advancing the Study of Eating Disorders. Trends in Neurosciences, 2020, 43, 951-959.	4.2	7
46	AgRP neurons control compulsive exercise and survival in an activity-based anorexia model. Nature Metabolism, 2020, 2, 1204-1211.	5.1	45
47	Unexpected Association of Desacyl-Ghrelin with Physical Activity and Chronic Food Restriction: A Translational Study on Anorexia Nervosa. Journal of Clinical Medicine, 2020, 9, 2782.	1.0	9
48	Backstage of Eating Disorder—About the Biological Mechanisms behind the Symptoms of Anorexia Nervosa. Nutrients, 2020, 12, 2604.	1.7	17
49	Dissecting clinical heterogeneity of bipolar disorder using multiple polygenic risk scores. Translational Psychiatry, 2020, 10, 314.	2.4	42
50	Increased rates of eating disorders and their symptoms in women with major depressive disorder and anxiety disorders. International Journal of Eating Disorders, 2020, 53, 1844-1854.	2.1	51
51	Remission from Chronic Anorexia Nervosa With Ketogenic Diet and Ketamine: Case Report. Frontiers in Psychiatry, 2020, 11, 763.	1.3	33
52	A comparison of patients with anorexia nervosa and women who are constitutionally thin. European Eating Disorders Review, 2020, 28, 633-642.	2.3	5
53	Causes and Formulation. , 2020, , 8-14.		0
54	Hippocampal volume, function, and related molecular activity in anorexia nervosa: A scoping review. Expert Review of Clinical Pharmacology, 2020, 13, 1367-1387.	1.3	17

#	Article	IF	CITATIONS
55	A structural brain network of genetic vulnerability to psychiatric illness. Molecular Psychiatry, 2021, 26, 2089-2100.	4.1	27
56	Familial co-aggregation of schizophrenia and eating disorders in Sweden and Denmark. Molecular Psychiatry, 2021, 26, 5389-5397.	4.1	17
57	Genetic contributions to the etiology of anorexia nervosa: New perspectives in molecular diagnosis and treatment. Molecular Genetics & Genomic Medicine, 2020, 8, e1244.	0.6	21
58	Aberrant inflammatory profile in acute but not recovered anorexia nervosa. Brain, Behavior, and Immunity, 2020, 88, 718-724.	2.0	31
59	Moving towards specificity: A systematic review of cue features associated with reward and punishment in anorexia nervosa. Clinical Psychology Review, 2020, 79, 101872.	6.0	32
60	Dissociable hormonal profiles for psychopathology and stress in anorexia and bulimia nervosa. Psychological Medicine, 2021, 51, 2814-2824.	2.7	11
61	Eating Disorders, Heredity and Environmental Activation: Getting Epigenetic Concepts into Practice. Journal of Clinical Medicine, 2020, 9, 1332.	1.0	31
62	Childhood food neglect and adverse experiences associated with DSM-5 eating disorders in U.S. National Sample. Journal of Psychiatric Research, 2020, 127, 75-79.	1.5	25
63	Heterogeneity and Polygenicity in Psychiatric Disorders: A Genome-Wide Perspective. Chronic Stress, 2020, 4, 247054702092484.	1.7	26
64	Symptom trajectories into eating disorders: A systematic review of longitudinal, nonclinical studies in children/adolescents. European Psychiatry, 2020, 63, e60.	0.1	39
65	Risk of eating disorders in international adoptees: a cohort study using Swedish national population registers. Epidemiology and Psychiatric Sciences, 2020, 29, e131.	1.8	1
66	ANGI — Anorexia Nervosa Genetics Initiative. Twin Research and Human Genetics, 2020, 23, 135-136.	0.3	3
67	SIRT1 accelerates the progression of activity-based anorexia. Nature Communications, 2020, 11, 2814.	5.8	16
68	The Binge Eating Genetics Initiative (BEGIN): study protocol. BMC Psychiatry, 2020, 20, 307.	1.1	19
69	A Meta-Analysis of Dropout and Metabolic Effects of Antipsychotics in Anorexia Nervosa. Frontiers in Psychiatry, 2020, 11, 208.	1.3	5
70	Behavioral Alterations in Mice Carrying Homozygous HDAC4A778T Missense Mutation Associated With Eating Disorder. Frontiers in Neuroscience, 2020, 14, 139.	1.4	2
71	A new genetic locus for antipsychotic-induced weight gain: A genome-wide study of first-episode psychosis patients using amisulpride (from the OPTiMiSE cohort). Journal of Psychopharmacology, 2020, 34, 524-531.	2.0	9
72	Association of Mental Disorder in Childhood and Adolescence With Subsequent Educational Achievement. JAMA Psychiatry, 2020, 77, 797.	6.0	79

#	Article	IF	CITATIONS
73	Anorexia Nervosa. New England Journal of Medicine, 2020, 382, 1343-1351.	13.9	85
74	Eating disorders. Lancet, The, 2020, 395, 899-911.	6.3	423
75	Rethinking Therapeutic Strategies for Anorexia Nervosa: Insights From Psychedelic Medicine and Animal Models. Frontiers in Neuroscience, 2020, 14, 43.	1.4	29
76	Cognitive Interpersonal Model for Anorexia Nervosa Revisited: The Perpetuating Factors that Contribute to the Development of the Severe and Enduring Illness. Journal of Clinical Medicine, 2020, 9, 630.	1.0	110
77	Suppression of Corticostriatal Circuit Activity Improves Cognitive Flexibility and Prevents Body Weight Loss in Activity-Based Anorexia in Rats. Biological Psychiatry, 2021, 90, 819-828.	0.7	34
78	Anorexia nervosa in adolescents. British Journal of Hospital Medicine (London, England: 2005), 2020, 81, 1-8.	0.2	22
79	Associations between systemic inflammation and somatic depressive symptoms: Findings from the Moliâ€sani study. Depression and Anxiety, 2020, 37, 935-943.	2.0	9
80	Identification of rare variants in CADM1 in patients with anorexia nervosa. Psychiatry Research, 2020, 291, 113191.	1.7	1
81	Between wellness, relapse, and remission: Stages of illness in anorexia nervosa. International Journal of Eating Disorders, 2020, 53, 1088-1096.	2.1	16
82	Keep your interoceptive streams under control: An active inference perspective on anorexia nervosa. Cognitive, Affective and Behavioral Neuroscience, 2020, 20, 427-440.	1.0	25
83	Increased urge for movement, physical and mental restlessness, fundamental symptoms of restricting anorexia nervosa?. Brain and Behavior, 2020, 10, e01556.	1.0	24
84	Obesity and eating behavior from the perspective of twin and genetic research. Neuroscience and Biobehavioral Reviews, 2020, 109, 150-165.	2.9	43
85	The Ghrelin-AgRP Neuron Nexus in Anorexia Nervosa: Implications for Metabolic and Behavioral Adaptations. Frontiers in Nutrition, 2019, 6, 190.	1.6	15
86	High polygenic burden is associated with blood DNA methylation changes in individuals with suicidal behavior. Journal of Psychiatric Research, 2020, 123, 62-71.	1.5	3
87	Using the tools of genetic epidemiology to understand sex differences in neuropsychiatric disorders. Genes, Brain and Behavior, 2020, 19, e12660.	1.1	41
88	Polygenic Score for Body Mass Index Is Associated with Disordered Eating in a General Population Cohort. Journal of Clinical Medicine, 2020, 9, 1187.	1.0	27
89	Genetic identification of cell types underlying brain complex traits yields insights into the etiology of Parkinson's disease. Nature Genetics, 2020, 52, 482-493.	9.4	216
90	Pharmacotherapeutic strategies for the treatment of anorexia nervosa – too much for one drug?. Expert Opinion on Pharmacotherapy, 2020, 21, 1045-1058.	0.9	18

#	Article	IF	CITATIONS
91	The effect of underweight on female and male reproduction. Metabolism: Clinical and Experimental, 2020, 107, 154229.	1.5	69
92	An update on eating disorders. BJ Psych Advances, 2021, 27, 9-19.	0.5	1
93	Anorexia nervosa and autism: a prospective twin cohort study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 316-326.	3.1	14
94	Risk in Relatives, Heritability, SNP-Based Heritability, and Genetic Correlations in Psychiatric Disorders: A Review. Biological Psychiatry, 2021, 89, 11-19.	0.7	59
95	Shared genetic risk between eating disorder―and substanceâ€useâ€related phenotypes: Evidence from genomeâ€wide association studies. Addiction Biology, 2021, 26, e12880.	1.4	28
96	Eating behaviour in contrasting adiposity phenotypes: Monogenic obesity and congenital generalized lipodystrophy. Obesity Reviews, 2021, 22, e13114.	3.1	6
97	Polygenic risk score as clinical utility in psychiatry: a clinical viewpoint. Journal of Human Genetics, 2021, 66, 53-60.	1.1	30
98	Return of results in a global survey of psychiatric genetics researchers: practices, attitudes, and knowledge. Genetics in Medicine, 2021, 23, 298-305.	1.1	7
99	Pharmacological treatment of eating disorders, comorbid mental health problems, malnutrition and physical health consequences. , 2021, 217, 107667.		56
100	Exercise craving potentiates excitatory inputs to ventral tegmental area dopaminergic neurons. Addiction Biology, 2021, 26, e12967.	1.4	10
101	Pleiotropy and Cross-Disorder Genetics Among Psychiatric Disorders. Biological Psychiatry, 2021, 89, 20-31.	0.7	75
102	Investigation of glycaemic traits in psychiatric disorders using Mendelian randomisation revealed a causal relationship with anorexia nervosa. Neuropsychopharmacology, 2021, 46, 1093-1102.	2.8	20
103	Could Polygenic Risk Scores Be Useful in Psychiatry?. JAMA Psychiatry, 2021, 78, 210.	6.0	163
104	Screenâ€detected disordered eating and related traits in a large population sample of females in mainland China: China Health and Nutrition Survey. International Journal of Eating Disorders, 2021, 54, 24-35.	2.1	28
105	No Evidence for Passive Gene-Environment Correlation or the Influence of Genetic Risk for Psychiatric Disorders on Adult Body Composition via the Adoption Design. Behavior Genetics, 2021, 51, 58-67.	1.4	2
106	Conceptualizing eating disorder psychopathology using an anxiety disorders framework: Evidence and implications for exposure-based clinical research. Clinical Psychology Review, 2021, 83, 101952.	6.0	49
107	Revisiting Schizophrenia from an Evolutionary Perspective: An Association Study of Recent Evolutionary Markers and Schizophrenia. Schizophrenia Bulletin, 2021, 47, 827-836.	2.3	11
108	Metabolomics profile of Japanese female patients with restricting-type anorexia nervosa. Physiology and Behavior, 2021, 228, 113204.	1.0	5

#	Article	IF	CITATIONS
109	No evidence of associations between genetic liability for schizophrenia and development of cannabis use disorder. Psychological Medicine, 2021, 51, 479-484.	2.7	12
110	Genetic and environmental contributions to diagnostic fluctuation in anorexia nervosa and bulimia nervosa. Psychological Medicine, 2021, 51, 62-69.	2.7	17
111	Association of etiological factors across the extreme end and continuous variation in disordered eating in female Swedish twins. Psychological Medicine, 2021, 51, 750-760.	2.7	6
112	Prenatal and perinatal factors and risk of eating disorders. Psychological Medicine, 2021, 51, 870-880.	2.7	23
113	The genomics of childhood eating behaviours. Nature Human Behaviour, 2021, 5, 625-630.	6.2	7
114	Genome-wide association study of patients with a severe major depressive episode treated with electroconvulsive therapy. Molecular Psychiatry, 2021, 26, 2429-2439.	4.1	32
115	Vitamin D3 as possible diagnostic marker of Eating Disorders. The EuroBiotech Journal, 2021, 5, 24-33.	0.5	2
117	Anorexic symptoms and experience of cultural mixing during adolescence: A qualitative study. French Journal of Psychiatry, 2021, , .	0.1	1
118	The Gut Microbiome in Anorexia Nervosa: Friend or Foe?. Frontiers in Psychiatry, 2020, 11, 611677.	1.3	19
119	Gut microbial communities from patients with anorexia nervosa do not influence body weight in recipient germ-free mice. Gut Microbes, 2021, 13, 1-15.	4.3	14
120	The state of the science in psychiatric genomics. Psychological Medicine, 2021, 51, 2145-2147.	2.7	9
121	Coexisting General Medical Diseases. , 2021, , 113-141.		Ο
122	Eficacia y seguridad de antipsicóticos y antidepresivos en el tratamiento de la anorexia nerviosa: revisión sistemática. Revista Colombiana De PsiquiatrÃa, 2021, , .	0.1	1
124	Essstörungen. , 2021, , 257-273.		Ο
125	Cerebrospinal fluid metabolomics identifies 19 brain-related phenotype associations. Communications Biology, 2021, 4, 63.	2.0	28
128	Genetics of eating disorders in the genome-wide era. Psychological Medicine, 2021, 51, 2287-2297.	2.7	17
129	Neuropeptide Y and Peptide YY in Association with Depressive Symptoms and Eating Behaviours in Adolescents across the Weight Spectrum: From Anorexia Nervosa to Obesity. Nutrients, 2021, 13, 598.	1.7	9
130	One size does not fit all. Genomics differentiates among anorexia nervosa, bulimia nervosa, and bingeâ€eating disorder. International Journal of Eating Disorders, 2021, 54, 785-793. 	2.1	43

#	Article	IF	CITATIONS
131	Identification of QTL regions and candidate genes for growth and feed efficiency in broilers. Genetics Selection Evolution, 2021, 53, 13.	1.2	17
132	Genetically predicted education attainment in relation to somatic and mental health. Scientific Reports, 2021, 11, 4296.	1.6	33
135	Suppression of food restrictionâ€evoked hyperactivity in activityâ€based anorexia animal model through glutamate transporters GLTâ€1 at excitatory synapses in the hippocampus. Synapse, 2021, 75, e22197.	0.6	5
136	Commentary on Vulnerability and Resilience to Activity- Based Anorexia and the Role of Dopamine. , 2021, 2, .		2
139	Perfectionism and Difficulty Controlling Thoughts Bridge Eating Disorder and Obsessive-Compulsive Disorder Symptoms: A Network Analysis. Journal of Affective Disorders, 2021, 283, 302-309.	2.0	33
140	Dissection of the Genetic Association between Anorexia Nervosa and Obsessive–Compulsive Disorder at the Network and Cellular Levels. Genes, 2021, 12, 491.	1.0	5
141	Physical exerciseâ€related endophenotypes in anorexia nervosa. International Journal of Eating Disorders, 2021, 54, 1181-1188.	2.1	8
142	Comparative efficacy and acceptability of psychological interventions for the treatment of adult outpatients with anorexia nervosa: a systematic review and network meta-analysis. Lancet Psychiatry,the, 2021, 8, 215-224.	3.7	77
143	Genetic correlates of socio-economic status influence the pattern of shared heritability across mental health traits. Nature Human Behaviour, 2021, 5, 1065-1073.	6.2	41
144	Cognitive Function in Adults with Enduring Anorexia Nervosa. Nutrients, 2021, 13, 859.	1.7	12
146	Is set-shifting and central coherence in anorexia nervosa influenced by body mass index, anxiety or depression? A systematic review. BMC Psychiatry, 2021, 21, 137.	1.1	16
148	Identifying loci with different allele frequencies among cases of eight psychiatric disorders using CC-GWAS. Nature Genetics, 2021, 53, 445-454.	9.4	61
150	An exploration of the genetic epidemiology of non-suicidal self-harm and suicide attempt. BMC Psychiatry, 2021, 21, 207.	1.1	11
151	Shared heritability of human face and brain shape. Nature Genetics, 2021, 53, 830-839.	9.4	57
152	Association and Familial Coaggregation of Type 1 Diabetes and Eating Disorders: A Register-Based Cohort Study in Denmark and Sweden. Diabetes Care, 2021, 44, 1143-1150.	4.3	10
153	Psychological and metabolic risk factors in older adults with a previous history of eating disorder: A crossâ€sectional study from the Predimedâ€Plus study. European Eating Disorders Review, 2021, 29, 575-587.	2.3	2
154	Association of family history of schizophrenia and clinical outcomes in individuals with eating disorders. Psychological Medicine, 2021, , 1-8.	2.7	14
155	Omentin and visfatin in adolescent inpatients with anorexia nervosa; association with symptoms. Neuropeptides, 2021, 86, 102133.	0.9	2

#	Article	IF	CITATIONS
156	Genetic predisposition to alcohol dependence: The combined role of polygenic risk to general psychopathology and to high alcohol consumption. Drug and Alcohol Dependence, 2021, 221, 108556.	1.6	3
157	Role of DNA Methylation in Mediating Genetic Risk of Psychiatric Disorders. Frontiers in Psychiatry, 2021, 12, 596821.	1.3	14
158	Current Aspects of the Role of Autoantibodies Directed Against Appetite-Regulating Hormones and the Gut Microbiome in Eating Disorders. Frontiers in Endocrinology, 2021, 12, 613983.	1.5	18
159	Systematic Review: Molecular Studies of Common Genetic Variation in Child and Adolescent Psychiatric Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 227-242.	0.3	15
161	Sequencing of symptom emergence in anorexia nervosa, bulimia nervosa, binge eating disorder, and purging disorder and relations of prodromal symptoms to future onset of these disorders Journal of Abnormal Psychology, 2021, 130, 377-387.	2.0	28
162	The Eating Disorders Genetics Initiative (EDGI): study protocol. BMC Psychiatry, 2021, 21, 234.	1.1	20
166	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829.	9.4	629
167	Interpreting type 1 diabetes risk with genetics and single-cell epigenomics. Nature, 2021, 594, 398-402.	13.7	170
168	Editorial: Refeeding in Anorexia Nervosa: Quo Vadis?. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 566-567.	0.3	3
170	From Desire to Dread—A Neurocircuitry Based Model for Food Avoidance in Anorexia Nervosa. Journal of Clinical Medicine, 2021, 10, 2228.	1.0	8
171	Altered White Matter Connectivity in Young Acutely Underweight Patients With Anorexia Nervosa. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 331-340.	0.3	10
173	Burden of Eating Disorders in China, 1990-2019: An Updated Systematic Analysis of the Global Burden of Disease Study 2019. Frontiers in Psychiatry, 2021, 12, 632418.	1.3	12
174	Psychosocial etiology of maladaptive exercise and its role in eating disorders: A systematic review. International Journal of Eating Disorders, 2021, 54, 1358-1376.	2.1	17
175	Anorexia Nervosa Caused by Polymicrobial Tick-Borne Infections: A Case Study. International Medical Case Reports Journal, 2021, Volume 14, 279-287.	0.3	0
176	Leveraging both individual-level genetic data and GWAS summary statistics increases polygenic prediction. American Journal of Human Genetics, 2021, 108, 1001-1011.	2.6	22
177	Comorbid mental disorders during longâ€ŧerm course in a nationwide cohort of patients with anorexia nervosa. International Journal of Eating Disorders, 2021, 54, 1608-1618.	2.1	20
179	Risk factors for eating disorders: an umbrella review of published meta-analyses. Revista Brasileira De Psiquiatria, 2021, 43, 314-323.	0.9	57
180	Mendelian randomization studies of brain MRI yield insights into the pathogenesis of neuropsychiatric disorders. BMC Genomics, 2021, 22, 342.	1.2	13

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182	A Comprehensive Review of Complications and New Findings Associated with Anorexia Nervosa. Journal of Clinical Medicine, 2021, 10, 2555.	1.0	30
183	Systems genetic analysis of bingeâ€like eating in a C57BL/6J x DBA/2Jâ€F2 cross. Genes, Brain and Behavior, 2021, 20, e12751.	1.1	4
185	Comorbidity between types of eating disorder and general medical conditions. British Journal of Psychiatry, 2022, 220, 279-286.	1.7	9
187	The neurostructural and neurocognitive effects of physical activity: A potential benefit to promote eating disorder recovery. International Journal of Eating Disorders, 2021, 54, 1766-1770.	2.1	11
188	From gut microbiota to host appetite: gut microbiota-derived metabolites as key regulators. Microbiome, 2021, 9, 162.	4.9	110
189	Drosophila Corazonin Neurons as a Hub for Regulating Growth, Stress Responses, Ethanol-Related Behaviors, Copulation Persistence and Sexually Dimorphic Reward Pathways. Journal of Developmental Biology, 2021, 9, 26.	0.9	7
190	From goodness to good looks: Changing images of human germline genetic modification. Bioethics, 2021, , .	0.7	2
191	Genetic Variation in the ASTN2 Locus in Cardiovascular, Metabolic and Psychiatric Traits: Evidence for Pleiotropy Rather Than Shared Biology. Genes, 2021, 12, 1194.	1.0	4
192	Lifetime Weight Characteristics of Adult Inpatients With Severe Anorexia Nervosa: Maximal Lifetime BMI Predicts Treatment Outcome. Frontiers in Psychiatry, 2021, 12, 682952.	1.3	6
193	Serum profiling of anorexia nervosa: A 1H NMR-based metabolomics study. European Neuropsychopharmacology, 2021, 49, 1-10.	0.3	6
194	The intestinal microbiota and anorexia nervosa: Cause or consequence of nutrient deprivation. Current Opinion in Endocrine and Metabolic Research, 2021, 19, 46-51.	0.6	9
195	Polygenic Heterogeneity Across Obsessive-Compulsive Disorder Subgroups Defined by a Comorbid Diagnosis. Frontiers in Genetics, 2021, 12, 711624.	1.1	7
196	Exploring the Mechanisms of Recovery in Anorexia Nervosa through a Translational Approach: From Original Ecological Measurements in Human to Brain Tissue Analyses in Mice. Nutrients, 2021, 13, 2786.	1.7	4
198	Association between polygenic propensity for psychiatric disorders and nutrient intake. Communications Biology, 2021, 4, 965.	2.0	6
201	Common Genetic Variation and Age of Onset of Anorexia Nervosa. Biological Psychiatry Global Open Science, 2022, 2, 368-378.	1.0	10
202	Comorbid obsessive-compulsive disorder in individuals with eating disorders: An epidemiological meta-analysis. Journal of Psychiatric Research, 2021, 141, 176-191.	1.5	18
203	From Awareness to Action: An Urgent Call to Address the Inadequacy of Treatment for Anorexia Nervosa. American Journal of Psychiatry, 2021, 178, 786-788.	4.0	17
204	SUPERGNOVA: local genetic correlation analysis reveals heterogeneous etiologic sharing of complex traits. Genome Biology, 2021, 22, 262.	3.8	56

#	Article	IF	CITATIONS
206	Anorexia nervosa and inflammatory bowel diseases—Diagnostic and genetic associations. JCPP Advances, 2021, 1, e12036.	1.4	9
207	The peril and promise of sensitivity in eating disorders. International Journal of Eating Disorders, 2021, 54, 2046-2056.	2.1	6
208	Association Study among Comethylation Modules, Genetic Polymorphisms and Clinical Features in Mexican Teenagers with Eating Disorders: Preliminary Results. Nutrients, 2021, 13, 3210.	1.7	1
209	Suggestive Evidence for Causal Effect of Leptin Levels on Risk for Anorexia Nervosa: Results of a Mendelian Randomization Study. Frontiers in Genetics, 2021, 12, 733606.	1.1	13
211	Biased Ghrelin Receptor Signaling and the Dopaminergic System as Potential Targets for Metabolic and Psychological Symptoms of Anorexia Nervosa. Frontiers in Endocrinology, 2021, 12, 734547.	1.5	6
212	Eating Disorders in Males. , 2022, , 15-22.		0
213	Reframing anorexia nervosa as a metabo-psychiatric disorder. Trends in Endocrinology and Metabolism, 2021, 32, 752-761.	3.1	28
214	Executive function in obesity and anorexia nervosa: Opposite ends of a spectrum of disordered feeding behaviour?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 111, 110395.	2.5	14
215	Mendelian randomization analyses reveal novel drug targets for anorexia nervosa. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 112, 110427.	2.5	8
216	A Neuroscientific Selective Review of Eating Disorders. , 2022, , 552-557.		0
217	Descriptions of Disordered Eating in German Psychiatric Textbooks, 1803–2017. Frontiers in Psychiatry, 2020, 11, 504157.	1.3	3
218	Is there a hypothalamic basis for anorexia nervosa?. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 181, 405-424.	1.0	2
236	Neuroimaging of hypothalamic mechanisms related to glucose metabolism in anorexia nervosa and obesity. Journal of Clinical Investigation, 2020, 130, 4094-4103.	3.9	25
237	Multivariable G-E interplay in the prediction of educational achievement. PLoS Genetics, 2020, 16, e1009153.	1.5	30
238	Weight phobia or overvaluation of shape and weight? A cognitive analysis of the core psychopathology of anorexia nervosa. Ijedo, 0, , 57.	0.0	2
239	Evaluation of Metabolic Profiles of Patients with Anorexia Nervosa at Inpatient Admission, Short- and Long-Term Weight Regain—Descriptive and Pattern Analysis. Metabolites, 2021, 11, 7.	1.3	7
240	æ',食障å®3. Journal of the Nihon University Medical Association, 2021, 80, 195-198.	0.0	0
241	An atlas of gene regulatory elements in adult mouse cerebrum. Nature, 2021, 598, 129-136.	13.7	95

	CHAHON R	EPUKI	
# 242	ARTICLE New challenges in the field of eating disorders. European Eating Disorders Review, 2021, 29, 823-825.	IF 2.3	CITATIONS
244	The Utility of Animal Models for Studying the Metabo-Psychiatric Origins of Anorexia Nervosa. Frontiers in Psychiatry, 2021, 12, 711181.	1.3	10
246	Stressful life events among individuals with a history of eating disorders: a case-control comparison. BMC Psychiatry, 2021, 21, 501.	1.1	13
248	Genetics of anorexia nervosa: An overview of genome-wide association studies and emerging biological links. Journal of Genetics and Genomics, 2022, 49, 1-12.	1.7	6
252	THE IMPORTANCE OF RESTORING BODY FAT MASS IN THE TREATMENT OF ANOREXIA NERVOSA: AN EXPERT COMMENTARY. Journal of Population Therapeutics and Clinical Pharmacology, 2019, 26, e9-e13.	1.9	8
258	The Challenges of Metabolic Syndrome in Eating Disorders. Psychiatric Annals, 2020, 50, 346-350.	0.1	8
259	Association Between Genetic Risk for Psychiatric Disorders and the Probability of Living in Urban Settings. JAMA Psychiatry, 2021, 78, 1355.	6.0	20
260	The longitudinal relationship between setâ€shifting at 4 years of age and eating disorder related features at 9 years of age in the general pediatric population. International Journal of Eating Disorders, 2021, 54, 2180-2191.	2.1	6
261	Maternal eating disorder severity is associated with increased latency of foetal auditory eventâ€related brain responses. European Eating Disorders Review, 2021, 30, 75.	2.3	3
262	Obsessed with Healthy Eating: A Systematic Review of Observational Studies Assessing Orthorexia Nervosa in Patients with Diabetes Mellitus. Nutrients, 2021, 13, 3823.	1.7	14
263	Comprehensive analyses of RNA-seq and genome-wide data point to enrichment of neuronal cell type subsets in neuropsychiatric disorders. Molecular Psychiatry, 2022, 27, 947-955.	4.1	14
264	Longitudinal Analyses Suggest Genomic and Psychological Origins of Disordered Eating and Comorbidities. JAMA Network Open, 2020, 3, e2027188.	2.8	0
265	Genetic liability in individuals at ultra-high risk of psychosis: A comparison study of 9 psychiatric traits. PLoS ONE, 2020, 15, e0243104.	1.1	3
266	Eating disorders genetics in Asia. International Journal of Eating Disorders, 2021, 54, 184-186.	2.1	1
269	Use of Antipsychotics in the Treatment of Eating Disorders. , 2020, , 1-14.		0
273	Genome-wide analysis of 53,400 people with irritable bowel syndrome highlights shared genetic pathways with mood and anxiety disorders. Nature Genetics, 2021, 53, 1543-1552.	9.4	96
274	The addiction risk factor: A unitary genetic vulnerability characterizes substance use disorders and their associations with common correlates. Neuropsychopharmacology, 2022, 47, 1739-1745.	2.8	50
277	Trastornos de alimentación en la infancia y adolescencia. Nuevas perspectivas para nuevos tiempos. Revista De PsiquiatrÃa Infanto-Juvenil, 2020, 37, 3-7.	0.5	1

#	Article	IF	CITATIONS
278	Commentary on Vulnerability and Resilience to Activity-Based Anorexia and the Role of Dopamine. Journal of Experimental Neurology, 2021, 2, 21-28.	0.5	1
279	Effects of bilateral microinjections of ibotenic acid into neostriatal region and forced exercise on spatial learning and memory and anthropometric characteristics of male rats. Koomesh, 2021, 23, 654-664.	0.1	0
280	Ketamine as a Treatment for Anorexia Nervosa: A Narrative Review. Nutrients, 2021, 13, 4158.	1.7	21
281	Dopaminergic and other genes related to reward induced overeating, Bulimia, Anorexia Nervosa, and Binge eating. Expert Review of Precision Medicine and Drug Development, 0, , 1-17.	0.4	0
282	Aldehyde-driven transcriptional stress triggers an anorexic DNA damage response. Nature, 2021, 600, 158-163.	13.7	63
283	Unveiling Metabolic Phenotype Alterations in Anorexia Nervosa through Metabolomics. Nutrients, 2021, 13, 4249.	1.7	1
284	A next generation sequencing gene panel for use in the diagnosis of anorexia nervosa. Eating and Weight Disorders, 2021, , 1.	1.2	9
286	A Comprehensive Evaluation of Cross-Omics Blood-Based Biomarkers for Neuropsychiatric Disorders. Journal of Personalized Medicine, 2021, 11, 1247.	1.1	3
287	Fear and food: Anxietyâ€like behavior and the susceptibility to weight loss in an activityâ€based anorexia rat model. Clinical and Translational Science, 2022, 15, 889-898.	1.5	9
288	When anorexia nervosa symptoms mask Kallmann syndrome. Eating and Weight Disorders, 2021, , 1.	1.2	0
289	Factor structure and clinical correlates of the original and 16â€item version of the Difficulties In Emotion Regulation Scale in adolescent girls with eating disorders. Journal of Clinical Psychology, 2022, 78, 1201-1219.	1.0	3
290	Overlapping Neural Circuitry Links Cognitive Flexibility and Activity-Based Anorexia. Biological Psychiatry, 2021, 90, 803-805.	0.7	0
291	New Evidence on What Predicts the Development of Eating Disorders in Adolescents. Biological Psychiatry, 2021, 90, 806-807.	0.7	1
292	Genetic heterogeneity and subtypes of major depression. Molecular Psychiatry, 2022, 27, 1667-1675.	4.1	36
293	Validity and utility of Hierarchical Taxonomy of Psychopathology ( <scp>HiTOP</scp> ): <scp>III</scp> . Emotional dysfunction superspectrum. World Psychiatry, 2022, 21, 26-54.	4.8	97
294	Perinatal depression is associated with a higher polygenic risk for major depressive disorder than nonâ€perinatal depression. Depression and Anxiety, 2022, 39, 182-191.	2.0	16
295	The evolving epidemiology and differential etiopathogenesis of eating disorders: implications for prevention and treatment. World Psychiatry, 2022, 21, 147-148.	4.8	11
296	Cultural shifts in the symptoms of Anorexia Nervosa: The case of Orthorexia Nervosa. Appetite, 2022, 170, 105869.	1.8	11

#	Article	IF	CITATIONS
297	Genetic and epigenetic findings in anorexia nervosa. Medizinische Genetik, 2020, 32, 25-29.	0.1	6
298	The Biology Behind Eating Disorders. IEEE Pulse, 2020, 11, 17-20.	0.1	0
300	Infection Polygenic Factors Account for a Small Proportion of the Relationship Between Infections and Mental Disorders. Biological Psychiatry, 2022, 92, 283-290.	0.7	5
301	Genome-Wide Analysis of Disordered Eating Behavior in the Mexican Population. Nutrients, 2022, 14, 394.	1.7	1
302	Analysis of Neurodevelopmental Disorders in Offspring of Mothers With Eating Disorders in Sweden. JAMA Network Open, 2022, 5, e2143947.	2.8	15
303	Genome-wide DNA methylation profiling in anorexia nervosa discordant identical twins. Translational Psychiatry, 2022, 12, 15.	2.4	3
304	Tamas Horvath: The hunger view on body, brain and behavior. , 2022, , 67-146.		0
305	What Do We Know About the Genetic Architecture of Psychopathology?. Annual Review of Clinical Psychology, 2022, 18, 19-42.	6.3	8
306	Growth factors in anorexia nervosa: a systematic review and meta-analysis of cross-sectional and longitudinal data. World Journal of Biological Psychiatry, 2022, 23, 582-600.	1.3	13
307	Rethinking the Approach to Preclinical Models of Anorexia Nervosa. Current Psychiatry Reports, 2022, 24, 71-76.	2.1	4
308	Anorexia nervosa, weight restoration and biological siblings: Differences and similarities in clinical characteristics. Australasian Psychiatry, 2022, 30, 458-461.	0.4	6
309	Gut Microbiota and Psychiatric Disorders: A Two-Sample Mendelian Randomization Study. Frontiers in Microbiology, 2021, 12, 737197.	1.5	61
310	Phonological working memory is adversely affected in adults with anorexia nervosa: a systematic literature review. Eating and Weight Disorders, 2022, 27, 1931-1952.	1.2	2
312	Discovery of genomic loci of the human cerebral cortex using genetically informed brain atlases. Science, 2022, 375, 522-528.	6.0	31
313	Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology. Nature Genetics, 2021, 53, 1636-1648.	9.4	223
314	Integration with systems biology approaches and -omics data to characterize risk variation. , 2022, , 289-315.		4
315	Eating disorders: anorexia nervosa. , 2022, , .		0
316	Polygenic association with severity and long-term outcome in eating disorder cases. Translational Psychiatry, 2022, 12, 61.	2.4	6

#	Article	IF	CITATIONS
317	Insulinopathies of the brain? Genetic overlap between somatic insulin-related and neuropsychiatric disorders. Translational Psychiatry, 2022, 12, 59.	2.4	39
320	Eating disorder symptoms and their associations with anthropometric and psychiatric polygenic scores. European Eating Disorders Review, 2022, 30, 221-236.	2.3	8
321	Initial evidence of abnormal brain plasticity in anorexia nervosa: an ultra-high field study. Scientific Reports, 2022, 12, 2589.	1.6	6
322	Association Between DRD2 and DRD4 Polymorphisms and Eating Disorders in an Italian Population. Frontiers in Nutrition, 2022, 9, 838177.	1.6	3
323	Genetics of age-at-onset in major depression. Translational Psychiatry, 2022, 12, 124.	2.4	15
324	Neurobiological, familial and genetic risk factors for dimensional psychopathology in the Adolescent Brain Cognitive Development study. Molecular Psychiatry, 2022, 27, 2731-2741.	4.1	14
325	Novel approaches to tackling emotional loss of control of eating across the weight spectrum. Proceedings of the Nutrition Society, 2022, , 1-9.	0.4	2
326	Ketamine as a Novel Psychopharmacotherapy for Eating Disorders: Evidence and Future Directions. Brain Sciences, 2022, 12, 382.	1.1	13
327	Single nucleus multi-omics identifies human cortical cell regulatory genome diversity. Cell Genomics, 2022, 2, 100107.	3.0	58
329	Predicting eating disorder and anxiety symptoms using disorder-specific and transdiagnostic polygenic scores for anorexia nervosa and obsessive-compulsive disorder. Psychological Medicine, 2023, 53, 3021-3035.	2.7	13
330	Anti-hypothalamus autoantibodies in anorexia nervosa: a possible new mechanism in neuro-physiological derangement?. Eating and Weight Disorders, 2022, 27, 2481-2496.	1.2	11
331	Screening for Eating Disorders in Adolescents and Adults. JAMA - Journal of the American Medical Association, 2022, 327, 1061.	3.8	31
333	Genetics in psychiatry: Methods, clinical applications and future perspectives. , 2022, 1, .		3
334	Eye movements and eating disorders: protocol for an exploratory experimental study examining the relationship in young-adult women with subclinical symptomatology. Journal of Eating Disorders, 2022, 10, 47.	1.3	0
335	Mapping anorexia nervosa genes to clinical phenotypes. Psychological Medicine, 2023, 53, 2619-2633.	2.7	9
337	Genetic estimates of correlation and causality between blood-based biomarkers and psychiatric disorders. Science Advances, 2022, 8, eabj8969.	4.7	37
338	Psychosocial Factors in Adolescence and Risk of Development of Eating Disorders. Nutrients, 2022, 14, 1481.	1.7	5
339	The role of early-life family composition and parental socio-economic status as risk factors for obsessive-compulsive disorder in a Danish national cohort. Journal of Psychiatric Research, 2022, 149, 18-27.	1.5	5

#	Article	IF	CITATIONS
343	The absence of association between anorexia nervosa and smoking: converging evidence across two studies. European Child and Adolescent Psychiatry, 2023, 32, 1229-1240.	2.8	1
344	Reasons for admission and variance of body weight at referral in female inpatients with anorexia nervosa in Germany. Child and Adolescent Psychiatry and Mental Health, 2021, 15, 78.	1.2	4
345	Genome-wide Association Study of Liking for Several Types of Physical Activity in the UK Biobank and Two Replication Cohorts. Medicine and Science in Sports and Exercise, 2022, 54, 1252-1260.	0.2	3
346	The BDNF Val66Met Polymorphism Does Not Increase Susceptibility to Activity-Based Anorexia in Rats. Biology, 2022, 11, 623.	1.3	2
347	The dangerous coexistence of type 1 diabetes and eating disorders: a call for action. Ijedo, 0, 4, 11-13.	0.0	0
348	Anorexia nervosa: Outpatient treatment and medical management. World Journal of Psychiatry, 2022, 12, 558-579.	1.3	8
349	How genetic analysis may contribute to the understanding of avoidant/restrictive food intake disorder (ARFID). Journal of Eating Disorders, 2022, 10, 53.	1.3	6
352	Bridging the gap: Short structural variants in the genetics of anorexia nervosa. International Journal of Eating Disorders, 2022, 55, 747-753.	2.1	1
353	Mediation models of anxiety and depression between temperament and drive for thinness and body dissatisfaction in anorexia nervosa. Eating and Weight Disorders, 2022, 27, 2569-2581.	1.2	5
357	Using Stem Cell Models to Explore the Genetics Underlying Psychiatric Disorders: Linking Risk Variants, Genes, and Biology in Brain Disease. American Journal of Psychiatry, 2022, 179, 322-328.	4.0	7
358	Disordered eating in early childhood: DRD4 and DAT1 gene polymorphisms and quality of mother–child interaction. Eating and Weight Disorders, 2022, 27, 2605-2616.	1.2	2
359	Genetic architecture of 11 major psychiatric disorders at biobehavioral, functional genomic and molecular genetic levels of analysis. Nature Genetics, 2022, 54, 548-559.	9.4	101
362	Sex-heterogeneous SNPs disproportionately influence gene expression and health. PLoS Genetics, 2022, 18, e1010147.	1.5	4
363	Neural, physiological, and psychological markers of appetitive conditioning in anorexia nervosa: a study protocol. Journal of Eating Disorders, 2022, 10, 68.	1.3	1
364	Genetics and neurobiology of eating disorders. Nature Neuroscience, 2022, 25, 543-554.	7.1	31
365	How Can Animal Models Inform the Understanding of Cognitive Inflexibility in Patients with Anorexia Nervosa?. Journal of Clinical Medicine, 2022, 11, 2594.	1.0	2
366	The five tenets of family-based treatment for adolescent eating disorders. Journal of Eating Disorders, 2022, 10, 60.	1.3	11
367	A D2 to D1 shift in dopaminergic inputs to midbrain 5-HT neurons causes anorexia in mice. Nature Neuroscience, 2022, 25, 646-658.	7.1	21

#	Article	IF	CITATIONS
368	Psychopathological and Neurobiological Overlap Between Anorexia Nervosa and Self-Injurious Behavior: A Narrative Review and Conceptual Hypotheses. Frontiers in Psychiatry, 2022, 13, .	1.3	3
370	Immunoinflammatory processes: Overlapping mechanisms between obesity and eating disorders?. Neuroscience and Biobehavioral Reviews, 2022, 138, 104688.	2.9	8
371	A new stage of <i>European Eating Disorders Review</i> : Let's roll up our sleeves. European Eating Disorders Review, 2022, 30, 301-303.	2.3	0
372	What next for eating disorder genetics? Replacing myths with facts to sharpen our understanding. Molecular Psychiatry, 2022, 27, 3929-3938.	4.1	5
373	Contribution of copy number variations to the risk of severe eating disorders. Psychiatry and Clinical Neurosciences, 2022, 76, 423-428.	1.0	2
374	Hyperactivity of a midbrain dopamine to 5-HT circuit causes anorexia. Journal of Molecular Cell Biology, 0, , .	1.5	0
375	Ultra-rare and common genetic variant analysis converge to implicate negative selection and neuronal processes in the aetiology of schizophrenia. Molecular Psychiatry, 2022, 27, 3699-3707.	4.1	4
376	Risk factors and prevention strategies in eating disorders. Nutricion Hospitalaria, 2022, , .	0.2	2
377	Feeding and Eating Disorders. , 2022, , .		7
378	Large-Scale Exploration of Whole-Brain Structural Connectivity in Anorexia Nervosa: Alterations in the Connectivity of Frontal and Subcortical Networks. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2023, 8, 864-873.	1.1	1
379	The impact of anorexia nervosa and BMI polygenic risk on childhood growth: A 20-year longitudinal population-based study. American Journal of Human Genetics, 2022, 109, 1242-1254.	2.6	4
380	PTBP2 – a gene with relevance for both Anorexia nervosa and body weight regulation. Translational Psychiatry, 2022, 12, .	2.4	4
381	Clinical autism subscales have common genetic liabilities that are heritable, pleiotropic, and generalizable to the general population. Translational Psychiatry, 2022, 12, .	2.4	11
383	Pervasive Downward Bias in Estimates of Liability-Scale Heritability in Genome-wide Association Study Meta-analysis: A Simple Solution. Biological Psychiatry, 2023, 93, 29-36.	0.7	28
384	Models of Cellular Metabolism from Single Cell Expression Data Reveals Cell Type Specific Metabolic Heterogeneity. SSRN Electronic Journal, 0, , .	0.4	0
386	The genetic architecture of pneumonia susceptibility implicates mucin biology and a relationship with psychiatric illness. Nature Communications, 2022, 13, .	5.8	7
387	Exploring the clinical and genetic associations of adult weight trajectories using electronic health records in a racially diverse biobank: a phenome-wide and polygenic risk study. The Lancet Digital Health, 2022, 4, e604-e614.	5.9	6
388	Where Sex Meets Gender: How Sex and Gender Come Together to Cause Sex Differences in Mental Illness. Frontiers in Psychiatry, 0, 13, .	1.3	10

#	Article	IF	CITATIONS
389	National Clinical Programme for Eating Disorders: a pragmatic review of a new national eating disorder service in Ireland. Irish Journal of Psychological Medicine, 0, , 1-10.	0.7	2
390	Associations between parental socioeconomicâ€, familyâ€, and sibling status and risk of eating disorders in offspring in a Danish national female cohort. International Journal of Eating Disorders, 2022, 55, 1130-1142.	2.1	14
391	Cortisol, Depression, and Anxiety Levels Before and After Short-Term Intensive Nutritional Stabilization in Patients With Severe Anorexia Nervosa. Frontiers in Psychiatry, 0, 13, .	1.3	5
392	The role of ROH in the etiopathogenesis of complex diseases. South of Russia: Ecology, Development, 2022, 17, 130-139.	0.1	0
393	Recommendations to encourage participation of individuals from diverse backgrounds in psychiatric genetic studies. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2022, 189, 163-173.	1.1	10
394	Sleep Health at the Genomic Level: Six Distinct Factors and Their Relationships With Psychopathology. Biological Psychiatry Global Open Science, 2023, 3, 530-540.	1.0	2
395	Are the Effects of Malnutrition on the Gut Microbiota–Brain Axis the Core Pathologies of Anorexia Nervosa?. Microorganisms, 2022, 10, 1486.	1.6	6
397	The promise of new anti-obesity therapies arising from knowledge of genetic obesity traits. Nature Reviews Endocrinology, 2022, 18, 623-637.	4.3	32
398	Evidence for correlations between BMI-associated SNPs and circRNAs. Scientific Reports, 2022, 12, .	1.6	2
399	Restlessness and an Increased Urge to Move (Drive for Activity) in Anorexia Nervosa May Strengthen Personal Motivation to Maintain Caloric Restriction and May Augment Body Awareness and Proprioception: A Lesson From Leptin Administration in Anorexia Nervosa. Frontiers in Psychology, 0, 13	1.1	4
401	Lower serum levels of IL- $1\hat{l}^2$ and IL-6 cytokines in adolescents with anorexia nervosa and their association with gut microbiota in a longitudinal study. Frontiers in Psychiatry, 0, 13, .	1.3	10
402	Differences in the genetic architecture of common and rare variants in childhood, persistent and late-diagnosed attention-deficit hyperactivity disorder. Nature Genetics, 2022, 54, 1117-1124.	9.4	27
403	Novel functional genomics approaches bridging neuroscience and psychiatry. Biological Psychiatry Global Open Science, 2022, , .	1.0	1
405	Circulating Proteins Influencing Psychiatric Disease: A Mendelian Randomization Study. Biological Psychiatry, 2023, 93, 82-91.	0.7	10
406	Ketogenic diet and ketamine infusionÂtreatment to target chronic persistent eating disorder psychopathologyÂin anorexia nervosa: a pilot study. Eating and Weight Disorders, 2022, 27, 3751-3757.	1.2	10
407	Polygenic influences associated with adolescent cognitive skills. Intelligence, 2022, 94, 101680.	1.6	2
408	The role of hypoleptinemia in the psychological and behavioral adaptation to starvation: Implications for anorexia nervosa. Neuroscience and Biobehavioral Reviews, 2022, 141, 104807.	2.9	21
409	Genetics-informed precision treatment formulation in schizophrenia and bipolar disorder. American Journal of Human Genetics, 2022, 109, 1620-1637.	2.6	12

#	Article	IF	CITATIONS
411	Shared genetics between classes of obesity and psychiatric disorders: A large-scale genome-wide cross-trait analysis. Journal of Psychosomatic Research, 2022, 162, 111032.	1.2	5
412	The Biology of Anorexia Nervosa. , 2022, , 1-17.		0
413	Genetische Aspekte der EssstĶrungen. , 2022, , 151-155.		0
414	Anorexia Nervosa and Impact After Three Decades. , 2022, , 1-17.		0
415	Gene Variants Involved in the Etiopathogenesis of Eating Disorders: Neuropeptides, Neurotransmitters, Hormones, and Their Receptors. , 2022, , 1-20.		0
417	The heritability and molecular genetics of mental disorders. , 2023, , 125-139.		0
418	Efficacy and safety of antipsychotics and antidepressants in the treatment of anorexia nervosa: a systematic review. Revista Colombiana De PsiquiatrÃa (English Ed ), 2022, 51, 227-235.	0.1	1
420	Do autism spectrum traits run in severe anorexia nervosa?. Psychiatry and Clinical Neurosciences, 2022, 76, 415-415.	1.0	1
422	Association of polygenic risk scores and hair cortisol with mental health trajectories during COVID lockdown. Translational Psychiatry, 2022, 12, .	2.4	6
423	Association Between Human Blood Metabolome and the Risk of Psychiatric Disorders. Schizophrenia Bulletin, 2023, 49, 428-443.	2.3	9
424	Ghrelin and Obestatin in Adolescent Patients with Anorexia Nervosa: Is There an Association with Disordered Eating, Depression, and Obsessive-Compulsive Symptoms?. Psychiatry International, 2022, 3, 248-263.	0.5	0
425	Expression of CXCR4 on CD4+ T cells predicts body composition parameters in female adolescents with anorexia nervosa. Frontiers in Psychiatry, 0, 13, .	1.3	0
426	Apelin-13 and Asprosin in Adolescents with Anorexia Nervosa and Their Association with Psychometric and Metabolic Variables. Nutrients, 2022, 14, 4022.	1.7	3
427	Research in eating disorders: the misunderstanding of supposing serious mental illnesses as a niche specialty. Eating and Weight Disorders, 2022, 27, 3005-3016.	1.2	1
429	Both indirect maternal and direct fetal genetic effects reflect the observational relationship between higher birth weight and lower adult bone mass. BMC Medicine, 2022, 20, .	2.3	7
430	Revolution in Genetics. , 2022, , 3153-3200.		0
431	Thirty novel sequence variants impacting human intracranial volume. Brain Communications, 0, , .	1.5	2
432	Genetic and Geographical Associations With Six Dimensions of Psychotic Experiences in Adolesence. Schizophrenia Bulletin, 2023, 49, 319-328.	2.3	5

#	Article	IF	CITATIONS
434	What my body looks like and what my body can do: A self-perception explanation of excessive exercise in young adults with anorexia and/or bulimia. Frontiers in Psychology, 0, 13, .	1.1	1
435	Mendelian randomization analyses support causal relationships between brain imaging-derived phenotypes and risk of psychiatric disorders. Nature Neuroscience, 2022, 25, 1519-1527.	7.1	29
436	MicroRNA binding site variation is enriched in psychiatric disorders. Human Mutation, 2022, 43, 2153-2169.	1.1	4
438	Pharmacotherapy in anorexia nervosa: A Danish nation-wide register-based study. Journal of Psychosomatic Research, 2023, 164, 111077.	1.2	1
439	Adolescent Eating Disorders: Early Identification and Management in Primary Care. Journal of Pediatric Health Care, 2022, 36, 618-627.	0.6	2
440	A critical analysis of eating disorders and the gut microbiome. Journal of Eating Disorders, 2022, 10, .	1.3	8
441	Harnessing the Power of Population Cohorts to Study the Relationship Between Endocrine-Metabolic Disorders and Depression. American Journal of Psychiatry, 2022, 179, 788-790.	4.0	3
443	Genetic estimation of correlations and causalities between multifaceted modifiable factors and gastro-oesophageal reflux disease. Frontiers in Nutrition, 0, 9, .	1.6	3
444	Gastrointestinal symptoms, gut microbiome, probiotics and prebiotics in anorexia nervosa: A review of mechanistic rationale and clinical evidence. Psychoneuroendocrinology, 2023, 147, 105959.	1.3	21
445	Use of Antipsychotics in the Treatment of Eating Disorders. , 2022, , 4127-4139.		0
446	Food-related aversion in a female sample of people with anorexia nervosa: Cognitive-behavioural correlates, somatic and subjective anxiety, and early experiences. Appetite, 2023, 180, 106366.	1.8	3
447	Investigating Shared Genetic Bases between Psychiatric Disorders, Cardiometabolic and Sleep Traits Using K-Means Clustering and Local Genetic Correlation Analysis. Algorithms, 2022, 15, 409.	1.2	0
448	Gut microbiome-brain interactions in anorexia nervosa: Potential mechanisms and regulatory strategies. Neuropharmacology, 2023, 224, 109315.	2.0	4
449	Collective genomic segments with differential pleiotropic patterns between cognitive dimensions and psychopathology. Nature Communications, 2022, 13, .	5.8	3
451	Exploring the link between eating disorders and persistent genital arousal disorder/genito-pelvic dysesthesia: first description and a systematic review of the literature. Journal of Eating Disorders, 2022, 10, .	1.3	0
452	Psychedelic-Assisted Therapy for People with Eating Disorders. Current Psychiatry Reports, 2022, 24, 767-775.	2.1	5
457	Rapid Emergence of Appetite and Hunger Resulting in Weight Gain and Improvement of Eating Disorder Symptomatology during and after Short-Term Off-Label Metreleptin Treatment of a Patient with Anorexia Nervosa. Obesity Facts, 2023, 16, 99-107.	1.6	20
458	The link between liver fat and cardiometabolic diseases is highlighted by genome-wide association study of MRI-derived measures of body composition. Communications Biology, 2022, 5, .	2.0	4

#	Article	IF	CITATIONS
459	Genetic investigation of the contribution of body composition to anorexia nervosa in an electronic health record setting. Translational Psychiatry, 2022, 12, .	2.4	0
460	Investigating the shared genetic architecture and causal relationship between pain and neuropsychiatric disorders. Human Genetics, 2023, 142, 431-443.	1.8	6
461	Examination of a novel expression-based gene-SNP annotation strategy to identify tissue-specific contributions to heritability in multiple traits. European Journal of Human Genetics, 0, , .	1.4	1
462	Phenotypic and genetic factors associated with donation of DNA and consent to record linkage for prescription history in the Australian Genetics of Depression Study. European Archives of Psychiatry and Clinical Neuroscience, 0, , .	1.8	1
463	Diagnostic Concordance between Research and Clinical-Based Assessments of Psychiatric Comorbidity in Anorexia Nervosa. Journal of Clinical Medicine, 2022, 11, 7419.	1.0	3
464	Plasma Concentrations of Short-Chain Fatty Acids in Active and Recovered Anorexia Nervosa. Nutrients, 2022, 14, 5247.	1.7	3
465	Exploring the genetic overlap between twelve psychiatric disorders. Nature Genetics, 2022, 54, 1795-1802.	9.4	24
466	Comparison of the burden of anorexia nervosa in the Middle East and North Africa region between 1990 and 2019. Journal of Eating Disorders, 2022, 10, .	1.3	4
467	A review of psychocutaneous disorders from a psychotherapeutic perspective—Toolkit for the dermatologist. Skin Health and Disease, 2023, 3, .	0.7	2
468	Functional and molecular characterization of suicidality factors using phenotypic and genome-wide data. Molecular Psychiatry, 2023, 28, 1064-1071.	4.1	0
469	Risk factors for eating disorders: findings from a rapid review. Journal of Eating Disorders, 2023, 11, .	1.3	27
471	Examining the shared etiology of psychopathology with genome-wide association studies. Physiological Reviews, 2023, 103, 1645-1665.	13.1	7
472	Eating disorders, disordered eating, and body image research in New Zealand: a scoping review. Journal of Eating Disorders, 2023, 11, .	1.3	0
473	Genome-wide association study of school grades identifies genetic overlap between language ability, psychopathology and creativity. Scientific Reports, 2023, 13, .	1.6	7
474	New insights from the last decade of research in psychiatric genetics: discoveries, challenges and clinical implications. World Psychiatry, 2023, 22, 4-24.	4.8	38
475	Disentangling eating disorder diagnostic schemes. Commentary on Walsh et al., " <i>A systematic review comparing atypical anorexia nervosa and anorexia nervosa</i> ― International Journal of Eating Disorders, 2023, 56, 841-843.	2.1	6
476	Atypical anorexia nervosa: In need of further study. International Journal of Eating Disorders, 2023, 56, 824-825.	2.1	3
477	Fatores de risco de transtornos alimentares: revisão guarda-chuva de metanálises publicadas. Revista Debates Em Psiquiatria, 0, 12, 1-34.	0.3	0

#	Article	IF	CITATIONS
478	Brain Neurodevelopmental Changes in Anorexia Nervosa. , 2023, , 1-12.		0
479	Immunological Aspects of Eating Disorders. , 2023, , 1-21.		0
480	The role of the brain-derived neurotrophic factor (BDNF) in anorexia nervosa. Psychoneuroendocrinology, 2023, 151, 106069.	1.3	4
481	Novel ketamine and zinc treatment for anorexia nervosa and the potential beneficial interactions with the gut microbiome. Neuroscience and Biobehavioral Reviews, 2023, 148, 105122.	2.9	1
482	Polyunsaturated fatty acids and risk of anorexia nervosa: A Mendelian randomization study. Journal of Affective Disorders, 2023, 330, 245-248.	2.0	1
483	The gut microbiome in anorexia nervosa. Nature Microbiology, 0, , .	5.9	0
484	Engagement of the brain orexin system in activity-based anorexia behaviour in mice. European Neuropsychopharmacology, 2023, 70, 63-71.	0.3	1
485	Shared genetics of psychiatric disorders and type 2 diabetes:a large-scale genome-wide cross-trait analysis. Journal of Psychiatric Research, 2023, 159, 185-195.	1.5	4
486	Etiology of the Broad Avoidant Restrictive Food Intake Disorder Phenotype in Swedish Twins Aged 6 to 12 Years. JAMA Psychiatry, 2023, 80, 260.	6.0	9
488	Understanding mental health through computers: An introduction to computational psychiatry. Frontiers in Psychiatry, 0, 14, .	1.3	0
489	Interaction-integrated linear mixed model reveals 3D-genetic basis underlying Autism. Genomics, 2023, 115, 110575.	1.3	3
490	Anorexia nervosa and microbiota: systematic review and critical appraisal. Eating and Weight Disorders, 2023, 28, .	1.2	7
491	Role of the Gut-Brain Axis in the Shared Genetic Etiology Between Gastrointestinal Tract Diseases and Psychiatric Disorders. JAMA Psychiatry, 2023, 80, 360.	6.0	22
492	Youth Team Sports Participation Associates With Reduced Dimensional Psychopathology Through Interaction With Biological Risk Factors. Biological Psychiatry Global Open Science, 2023, 3, 875-883.	1.0	2
493	If we build it, will they come? Commentary on "Preventing eating disorders and disordered eating in <scp>highâ€risk</scp> familiesâ€r International Journal of Eating Disorders, 2023, 56, 535-537.	2.1	1
494	The implications of the disease model and psychological model on eating disorder treatment. Eating and Weight Disorders, 2023, 28, .	1.2	0
495	Multiomic prioritisation of risk genes for anorexia nervosa. Psychological Medicine, 2023, 53, 6754-6762.	2.7	2
496	Multivariate genomic architecture of cortical thickness and surface area at multiple levels of analysis. Nature Communications, 2023, 14, .	5.8	11

#	Article	IF	CITATIONS
497	Food avoidance in anorexia nervosa: associated and predicting factors. Eating and Weight Disorders, 2023, 28, .	1.2	2
498	Gender and sex in eating disorders: A narrative review of the current state of knowledge, research gaps, and recommendations. Brain and Behavior, 2023, 13, .	1.0	8
499	Autonomic, Immune, Metabolic, and Neuroendocrine Dimensions of Anorexia Nervosa: An Integrative View. Masterclass in Neuroendocrinology, 2023, , 343-378.	0.1	0
500	Bidirectional Mendelian randomization study of psychiatric disorders and Parkinson's disease. Frontiers in Aging Neuroscience, 0, 15, .	1.7	3
501	Gene Variants Involved in the Etiopathogenesis of Eating Disorders: Neuropeptides, Neurotransmitters, Hormones, and Their Receptors. , 2023, , 75-94.		0
502	Anorexia Nervosa and Impact After Three Decades. , 2023, , 469-485.		0
503	The Biology of Anorexia Nervosa. , 2023, , 537-553.		0
505	Lipocalin 2 – mutation screen and serum levels in patients with anorexia nervosa or obesity and in lean individuals. Frontiers in Endocrinology, 0, 14, .	1.5	2
506	Association Between Ghrelin and Body Weight Trajectory in Individuals With Anorexia Nervosa. JAMA Network Open, 2023, 6, e234625.	2.8	0
507	Associations between brain gene expression perturbations implicated by COVID-19 and psychiatric disorders. Journal of Psychiatric Research, 2023, 162, 79-87.	1.5	1
508	Genetic variants in genes involved in creatine biosynthesis in patients with severe obesity or anorexia nervosa. Frontiers in Genetics, 0, 14, .	1.1	1
509	Insulin and disorders of behavioural flexibility. Neuroscience and Biobehavioral Reviews, 2023, 150, 105169.	2.9	1
510	The gut microbiota contributes to the pathogenesis of anorexia nervosa in humans and mice. Nature Microbiology, 2023, 8, 787-802.	5.9	31
511	Genetics of Eating Disorders. , 2023, , 1-25.		0
516	Essstörungen. , 2023, , 123-132.		0
519	Metabolomics Profiles of Eating Disorders. , 2023, , 1-23.		0
548	Brain Neurotransmitters and Eating Disorders. , 2023, , 1-19.		0
568	Eating disorders in children and adolescents. , 2023, , .		0

#	Article	IF	CITATIONS
582	Adult Persons with ADHD and Their Lifestyle. Autism and Child Psychopathology Series, 2023, , 161-182.	0.1	0
588	Smartwatch-based Vomiting Sensation Detection using Heart Rate Analysis and Metaverse Integration. , 2023, , .		0
600	Genetic evidence for causal effects of immune dysfunction in psychiatric disorders: where are we?. Translational Psychiatry, 2024, 14, .	2.4	0
624	New Perspectives in Eating Disorders. , 2024, , 68-88.		0
634	Healthy Bodies, Body Image Concerns, Eating Disorders. , 2024, , 54-71.		0