

Convergence of placenta biology and genetic risk for sch

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Myalgic Encephalomyelitis/Chronic Fatigue Syndrome in the Era of the Human Microbiome: Persistent Pathogens Drive Chronic Symptoms by Interfering With Host Metabolism, Gene Expression, and Immunity. <i>Frontiers in Pediatrics</i> , 2018, 6, 373.	0.9	53
2	Single-Cell Analysis Identifies Thymic Maturation Delay in Growth-Restricted Neonatal Mice. <i>Frontiers in Immunology</i> , 2018, 9, 2523.	2.2	4
3	Greater Male Prevalence of Juvenile ADHD: Recent Research on Possible Biological Causes. <i>The ADHD Report</i> , 2018, 26, 1-9.	0.4	0
4	The Emerging Role of Altered d-Aspartate Metabolism in Schizophrenia: New Insights From Preclinical Models and Human Studies. <i>Frontiers in Psychiatry</i> , 2018, 9, 559.	1.3	31
6	A Perspective of the Cross-Tissue Interplay of Genetics, Epigenetics, and Transcriptomics, and Their Relation to Brain Based Phenotypes in Schizophrenia. <i>Frontiers in Genetics</i> , 2018, 9, 343.	1.1	6
7	Intersection of schizophrenia genetics and placental complications. <i>Nature Medicine</i> , 2018, 24, 707-708.	15.2	1
8	Placental gene expression linked to schizophrenia risk. <i>Nature Reviews Neurology</i> , 2018, 14, 381-381.	4.9	1
9	Neuroepigenetics of Schizophrenia. <i>Progress in Molecular Biology and Translational Science</i> , 2018, 158, 195-226.	0.9	20
10	Sex differences in neuroimmunity as an inherent risk factor. <i>Neuropsychopharmacology</i> , 2019, 44, 38-44.	2.8	44
11	The fetal origins of mental illness. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 549-562.	0.7	190
13	Maternal cortisol during pregnancy and offspring schizophrenia: Influence of fetal sex and timing of exposure. <i>Schizophrenia Research</i> , 2019, 213, 15-22.	1.1	22
14	Enhanced Molecular Appreciation of Psychiatric Disorders Through High-Dimensionality Data Acquisition and Analytics. <i>Methods in Molecular Biology</i> , 2019, 2011, 671-723.	0.4	13
15	Lessons learned by giving amphetamine to antipsychotic-medicated schizophrenia patients. <i>Neuropsychopharmacology</i> , 2019, 44, 2277-2284.	2.8	4
16	Non-Genetic Factors in Schizophrenia. <i>Current Psychiatry Reports</i> , 2019, 21, 100.	2.1	162
17	Prenatal Maternal Stress and the Cascade of Risk to Schizophrenia Spectrum Disorders in Offspring. <i>Current Psychiatry Reports</i> , 2019, 21, 99.	2.1	39
18	Increased Protein Insolubility in Brains From a Subset of Patients With Schizophrenia. <i>American Journal of Psychiatry</i> , 2019, 176, 730-743.	4.0	35
19	Prenatal adverse environment is associated with epigenetic age deceleration at birth and hypomethylation at the hypoxia-responsive EP300 gene. <i>Clinical Epigenetics</i> , 2019, 11, 73.	1.8	39
20	Placental DNA methylation levels at CYP2E1 and IRS2 are associated with child outcome in a prospective autism study. <i>Human Molecular Genetics</i> , 2019, 28, 2659-2674.	1.4	57

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21	Examining the independent and joint effects of molecular genetic liability and environmental exposures in schizophrenia: results from the EUGEI study. <i>World Psychiatry</i> , 2019, 18, 173-182.	4.8	127
22	Placental programming of neuropsychiatric disease. <i>Pediatric Research</i> , 2019, 86, 157-164.	1.1	58
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24	Short duration of marriage at conception as an independent risk factor for schizophrenia. <i>Schizophrenia Research</i> , 2019, 208, 190-195.	1.1	8
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28	Treating the “in” “G” Trauma-Informed Approaches and Psychological Therapy Interventions in Psychosis. <i>Frontiers in Psychiatry</i> , 2019, 10, 9.	1.3	12
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30	Research Domain Criteria: Strengths, Weaknesses, and Potential Alternatives for Future Psychiatric Research. <i>Molecular Neuropsychiatry</i> , 2019, 5, 218-236.	3.0	42
31	Brain-derived neurotrophic factor and schizophrenia. <i>Psychiatric Genetics</i> , 2019, 29, 200-210.	0.6	69
32	Evolution of a maternal immune activation (mIA) model in rats: Early developmental effects. <i>Brain, Behavior, and Immunity</i> , 2019, 75, 48-59.	2.0	66
33	Interaction of schizophrenia polygenic risk and cortisol level on pre-adolescent brain structure. <i>Psychoneuroendocrinology</i> , 2019, 101, 295-303.	1.3	16
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35	A perspective on pre-eclampsia and neurodevelopmental outcomes in the offspring: Does maternal inflammation play a role?. <i>International Journal of Developmental Neuroscience</i> , 2019, 77, 69-76.	0.7	19
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37	Genomic updates in understanding PTSD. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 90, 197-203.	2.5	23
38	Schizophrenia is Associated With an Aberrant Immune Response to Epstein-Barr Virus. <i>Schizophrenia Bulletin</i> , 2019, 45, 1112-1119.	2.3	36

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40	Polygenic risk score increases schizophrenia liability through cognition-relevant pathways. <i>Brain</i> , 2019, 142, 471-485.	3.7	69
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53	Prenatal and perinatal complications in the development of psychosis: canaries in the coalmine. <i>Lancet Psychiatry</i> , the, 2020, 7, 372-373.	3.7	3
54	Asphyxia at birth affects brain structure in patients on the schizophrenia-bipolar disorder spectrum and healthy participants. <i>Psychological Medicine</i> , 2022, 52, 1050-1059.	2.7	11
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67	Prenatal and perinatal risk and protective factors for psychosis: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , 2020, 7, 399-410.	3.7	182
69	Deviations in early hippocampus development contribute to visual hallucinations in schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 102.	2.4	18
70	Cortical cellular diversity and development in schizophrenia. <i>Molecular Psychiatry</i> , 2021, 26, 203-217.	4.1	11
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74	Maternal immune responses and obstetrical outcomes of pregnant women with COVID-19 and possible health risks of offspring. <i>Journal of Reproductive Immunology</i> , 2021, 143, 103250.	0.8	42
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85	Significant association between intracranial volume and verbal intellectual abilities in patients with schizophrenia and a history of birth asphyxia. <i>Psychological Medicine</i> , 2022, 52, 3698-3707.	2.7	4
86	Bdnf deficiency in the neonatal hippocampus contributes to global dna hypomethylation and adult behavioral changes. <i>Brain Research</i> , 2021, 1754, 147254.	1.1	0
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91	Association of adverse prenatal exposure burden with child psychopathology in the Adolescent Brain Cognitive Development (ABCD) Study. <i>PLoS ONE</i> , 2021, 16, e0250235.	1.1	21
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98	Growth restricted placentas show severely reduced volume of villous components with perivascular myofibroblasts. <i>Placenta</i> , 2021, 109, 19-27.	0.7	4
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101	Coordinated Expressional Landscape of the Human Placental miRNome and Transcriptome. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 697947.	1.8	14
102	Cell type-specific and cross-population polygenic risk score analyses of MIR137 gene pathway in schizophrenia. <i>IScience</i> , 2021, 24, 102785.	1.9	15
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109	Chorioamnionitis in utero, schizophrenia in adulthood: limited current evidence-future research focus?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-6.	0.7	3
110	Neurodevelopmental Factors in Schizophrenia. <i>Psychiatric Clinics of North America</i> , 2020, 43, 263-274.	0.7	39
111	Placental function in maternal obesity. <i>Clinical Science</i> , 2020, 134, 961-984.	1.8	103
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117	Microbiota, Immune System and Autism Spectrum Disorders: An Integrative Model towards Novel Treatment Options. <i>Current Medicinal Chemistry</i> , 2020, 27, 5119-5136.	1.2	25

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120	Severe Mental Illness and Reproductive Health. <i>Mental Health and Illness Worldwide</i> , 2019, , 1-27.	0.1	0
122	Qualitative vs. Quantitative Methods in Psychiatric Research: Updated. <i>Methods in Molecular Biology</i> , 2019, 2011, 23-37.	0.4	1
123	Severe Mental Illness and Reproductive Health. <i>Mental Health and Illness Worldwide</i> , 2020, , 175-201.	0.1	0
125	Schizophrenia Genomics: Convergence on Synaptic Development, Adult Synaptic Plasticity, or Both?. <i>Biological Psychiatry</i> , 2022, 91, 709-717.	0.7	38
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131	Human brain organogenesis: Toward a cellular understanding of development and disease. <i>Cell</i> , 2022, 185, 42-61.	13.5	97
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135	Boosting Schizophrenia Genetics by Utilizing Genetic Overlap With Brain Morphology. <i>Biological Psychiatry</i> , 2022, 92, 291-298.	0.7	20
136	Association of Birth Asphyxia With Regional White Matter Abnormalities Among Patients With Schizophrenia and Bipolar Disorders. <i>JAMA Network Open</i> , 2021, 4, e2139759.	2.8	5
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144	Schizophrenia Imaging Signatures and Their Associations With Cognition, Psychopathology, and Genetics in the General Population. <i>American Journal of Psychiatry</i> , 2022, 179, 650-660.	4.0	18
153	The contribution of imprinted genes to neurodevelopmental and neuropsychiatric disorders. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	13
155	Exposome and Trans-syndromal Developmental Trajectories Toward Psychosis. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 197-205.	1.0	7
157	Researching Mitigation of Alcohol Binge Drinking in Polydrug Abuse: KCNK13 and RASGRF2 Gene(s) Risk Polymorphisms Coupled with Genetic Addiction Risk Severity (GARS) Guiding Precision Pro-Dopamine Regulation. <i>Journal of Personalized Medicine</i> , 2022, 12, 1009.	1.1	6
158	Autism Spectrum Disorder and Fetal Alcohol Spectrum Disorder: A Literature Review. <i>Brain Sciences</i> , 2022, 12, 792.	1.1	12
159	Are Brain Responses to Emotion a Reliable Endophenotype of Schizophrenia? An Image-Based Functional Magnetic Resonance Imaging Meta-analysis. <i>Biological Psychiatry</i> , 2023, 93, 167-177.	0.7	5
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161	Maternal immune activation in rats induces dysfunction of placental leucine transport and alters fetal brain growth. <i>Clinical Science</i> , 2022, 136, 1117-1137.	1.8	9
162	Potential diagnostic biomarkers for schizophrenia. <i>Medical Review</i> , 2022, 2, 385-416.	0.3	1
164	Neuropsychiatric outcomes in offspring after fetal exposure to maternal influenza infection during pregnancy: A systematic review. <i>Reproductive Toxicology</i> , 2022, 113, 155-169.	1.3	9
165	Environmental Risk Factors and Cognitive Outcomes in Psychosis: Pre-, Perinatal, and Early Life Adversity. <i>Current Topics in Behavioral Neurosciences</i> , 2022, , 205-240.	0.8	5
166	Endocannabinoids and sex differences in the developing social behavior network. , 2022, , 59-78.		0
167	Schizophrenia Spectrum and Other Psychotic Disorders: Third Wave Case Conceptualization. , 2022, , 505-524.		0
168	Lessons Learned From Parsing Genetic Risk for Schizophrenia Into Biological Pathways. <i>Biological Psychiatry</i> , 2023, 94, 121-130.	0.7	8
169	Bioinformatics methods in biomarkers of preeclampsia and associated potential drug applications. <i>BMC Genomics</i> , 2022, 23, .	1.2	3
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174	Study protocol of the Berlin Research Initiative for Diagnostics, Genetics and Environmental Factors in Schizophrenia (BRIDGE-S). <i>BMC Psychiatry</i> , 2023, 23, .	1.1	2
176	Organoid intelligence (OI): the new frontier in biocomputing and intelligence-in-a-dish. , 2023, 1, .		49
177	Genetic and obstetric risk in psychosis: Towards a hypothesis-based probe of different noxae. <i>European Neuropsychopharmacology</i> , 2023, 72, 6-8.	0.3	0
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179	Characterization of placental endocrine function and fetal brain development in a mouse model of small for gestational age. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	4
182	Epigenetic Targets in Schizophrenia Development and Therapy. <i>Brain Sciences</i> , 2023, 13, 426.	1.1	7
183	Genetics of psychotic disorders with focus on early-onset psychosis. , 2023, , 51-80.		0
184	Introduction to psychotic disorders in adolescence. , 2023, , 1-29.		0
187	Obstetric complications and genetic risk for schizophrenia: Differential role of antenatal and perinatal events in first episode psychosis. <i>Acta Psychiatrica Scandinavica</i> , 2023, 148, 81-90.	2.2	2
188	Consensus molecular environment of schizophrenia risk genes in coexpression networks shifting across age and brain regions. <i>Science Advances</i> , 2023, 9, .	4.7	5
207	Gene-Environment Interactions. , 2023, , 1-33.		0