

Barbara Barth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3645507/publications.pdf>

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10
papers

124
citations

1684188

5
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	A biologically-informed polygenic score identifies endophenotypes and clinical conditions associated with the insulin receptor function on specific brain regions. <i>EBioMedicine</i> , 2019, 42, 188-202.	6.1	45
2	Prefrontal Cortex Dopamine Transporter Gene Network Moderates the Effect of Perinatal Hypoxic-Ischemic Conditions on Cognitive Flexibility and Brain Gray Matter Density in Children. <i>Biological Psychiatry</i> , 2019, 86, 621-630.	1.3	24
3	Amygdala 5-HTT Gene Network Moderates the Effects of Postnatal Adversity on Attention Problems: Anatomic-Functional Correlation and Epigenetic Changes. <i>Frontiers in Neuroscience</i> , 2020, 14, 198.	2.8	14
4	Genetically predicted gene expression of prefrontal DRD4 gene and the differential susceptibility to childhood emotional eating in response to positive environment. <i>Appetite</i> , 2020, 148, 104594.	3.7	12
5	Prefrontal cortex VAMP1 gene network moderates the effect of the early environment on cognitive flexibility in children. <i>Neurobiology of Learning and Memory</i> , 2021, 185, 107509.	1.9	10
6	Cognitive Development and Brain Gray Matter Susceptibility to Prenatal Adversities: Moderation by the Prefrontal Cortex Brain-Derived Neurotrophic Factor Gene Co-expression Network. <i>Frontiers in Neuroscience</i> , 2021, 15, 744743.	2.8	7
7	The Interplay Between Dopamine and Environment as the Biological Basis for the Early Origins of Mental Health. <i>Healthy Ageing and Longevity</i> , 2019, , 121-140.	0.2	6
8	Diminished insulin sensitivity is associated with altered brain activation to food cues and with risk for obesity – Implications for individuals born small for gestational age. <i>Appetite</i> , 2022, 169, 105799.	3.7	4
9	Life-course effects of early life adversity exposure on eating behavior and metabolism. <i>Advances in Food and Nutrition Research</i> , 2021, 97, 237-273.	3.0	2
10	Descrição cronológica das manifestações amorosas de adolescentes do sul do Brasil. <i>Psicologia - Teoria E Prática</i> , 2017, 19, .	0.1	0