Milo Careaga

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5241007/publications.pdf

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23 papers	2,157 citations	394421 19 h-index	642732 23 g-index
23 all docs	23 docs citations	23 times ranked	2926 citing authors

#	Article	IF	Citations
1	The role of immune dysfunction in the pathophysiology of autism. Brain, Behavior, and Immunity, 2012, 26, 383-392.	4.1	530
2	Maternal Immune Activation and Autism Spectrum Disorder: From Rodents to Nonhuman and Human Primates. Biological Psychiatry, 2017, 81, 391-401.	1.3	266
3	Maternal immune activation and strain specific interactions in the development of autism-like behaviors in mice. Translational Psychiatry, 2013, 3, e240-e240.	4.8	180
4	Differential immune responses and microbiota profiles in children with autism spectrum disorders and co-morbid gastrointestinal symptoms. Brain, Behavior, and Immunity, 2018, 70, 354-368.	4.1	163
5	Immune Dysfunction in Autism: A Pathway to Treatment. Neurotherapeutics, 2010, 7, 283-292.	4.4	138
6	Immune Endophenotypes in Children With Autism Spectrum Disorder. Biological Psychiatry, 2017, 81, 434-441.	1.3	105
7	Cytokine alterations in first-episode schizophrenia and bipolar disorder: relationships to brain structure and symptoms. Journal of Neuroinflammation, 2018, 15, 165.	7.2	104
8	Long-term altered immune responses following fetal priming in a non-human primate model of maternal immune activation. Brain, Behavior, and Immunity, 2017, 63, 60-70.	4.1	97
9	Maternal immune activation leads to activated inflammatory macrophages in offspring. Brain, Behavior, and Immunity, 2014, 38, 220-226.	4.1	89
10	Autophagy in the brain of neonates following hypoxiaâ€“ischemia shows sex- and region-specific effects. Neuroscience, 2014, 256, 201-209.	2.3	70
11	Inflammatory macrophage phenotype in BTBR T+tf/J mice. Frontiers in Neuroscience, 2013, 7, 158.	2.8	67
12	Inflammatory profiles in the BTBR mouse: How relevant are they to autism spectrum disorders?. Brain, Behavior, and Immunity, 2015, 43, 11-16.	4.1	62
13	Variability in PolyIC induced immune response: Implications for preclinical maternal immune activation models. Journal of Neuroimmunology, 2018, 323, 87-93.	2.3	46
14	Behavioral impact of maternal allergic-asthma in two genetically distinct mouse strains. Brain, Behavior, and Immunity, 2017, 63, 99-107.	4.1	40
15	Allergic fetal priming leads to developmental, behavioral and neurobiological changes in mice. Translational Psychiatry, 2015, 5, e543-e543.	4.8	39
16	Increased Anti-Phospholipid Antibodies in Autism Spectrum Disorders. Mediators of Inflammation, 2013, 2013, 1-7.	3.0	35
17	Autism Spectrum Disorders: From Immunity to Behavior. Methods in Molecular Biology, 2012, 934, 219-240.	0.9	34
18	Gestational Exposure to a Viral Mimetic Poly(I:C) Results in Long-Lasting Changes in Mitochondrial Function by Leucocytes in the Adult Offspring. Mediators of Inflammation, 2013, 2013, 1-8.	3.0	34

#	Article	IF	Citations
19	Immune Dysregulation as a Cause of Autoinflammation in Fragile X Premutation Carriers: Link between FMRI CGG Repeat Number and Decreased Cytokine Responses. PLoS ONE, 2014, 9, e94475.	2.5	26
20	T cell populations in children with autism spectrum disorder and co-morbid gastrointestinal symptoms. Brain, Behavior, & Immunity - Health, 2020, 2, 100042.	2.5	15
21	Increased Monocyte Production of IL-6 after Toll-like Receptor Activation in Children with Autism Spectrum Disorder (ASD) Is Associated with Repetitive and Restricted Behaviors. Brain Sciences, 2022, 12, 220.	2.3	8
22	What has been learned from mouse models of the Fragile X Premutation and Fragile X-associated tremor/ataxia syndrome?. Clinical Neuropsychologist, 2016, 30, 960-972.	2.3	5
23	Genetic variants drive altered epigenetic regulation of endotoxin response in BTBR macrophages. Brain, Behavior, and Immunity, 2020, 89, 20-31.	4.1	4