Angela Caruso

List of Publications by Year in descending order

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840776 996975 15 486 11 15 citations h-index g-index papers 17 17 17 905 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Altered Neocortical Gene Expression, Brain Overgrowth and Functional Over-Connectivity in Chd8 Haploinsufficient Mice. Cerebral Cortex, 2018, 28, 2192-2206.	2.9	118
2	The chromatin remodeling factor CHD7 controls cerebellar development by regulating reelin expression. Journal of Clinical Investigation, 2017, 127, 874-887.	8.2	61
3	The Knockout of Synapsin II in Mice Impairs Social Behavior and Functional Connectivity Generating an ASD-like Phenotype. Cerebral Cortex, 2017, 27, 5014-5023.	2.9	43
4	Ultrasonic vocalizations as a fundamental tool for early and adult behavioral phenotyping of Autism Spectrum Disorder rodent models. Neuroscience and Biobehavioral Reviews, 2020, 116, 31-43.	6.1	42
5	Characterization of Neonatal Vocal and Motor Repertoire of Reelin Mutant Mice. PLoS ONE, 2013, 8, e64407.	2.5	37
6	Early behavioral markers for neurodevelopmental disorders in the first 3 years of life: An overview of systematic reviews. Neuroscience and Biobehavioral Reviews, 2020, 116, 183-201.	6.1	29
7	Ambra1 Shapes Hippocampal Inhibition/Excitation Balance: Role in Neurodevelopmental Disorders. Molecular Neurobiology, 2018, 55, 7921-7940.	4.0	28
8	Assessing the developmental trajectory of mouse models of neurodevelopmental disorders: Social and communication deficits in mice with Neurexin $1\hat{l}\pm$ deletion. Genes, Brain and Behavior, 2020, 19, e12630.	2.2	25
9	Mapping Pathological Phenotypes in Reelin Mutant Mice. Frontiers in Pediatrics, 2014, 2, 95.	1.9	24
10	Movidea: A Software Package for Automatic Video Analysis of Movements in Infants at Risk for Neurodevelopmental Disorders. Brain Sciences, 2020, 10, 203.	2.3	24
11	Early Motor Development Predicts Clinical Outcomes of Siblings at High-Risk for Autism: Insight from an Innovative Motion-Tracking Technology. Brain Sciences, 2020, 10, 379.	2.3	17
12	Distinct, dosage-sensitive requirements for the autism-associated factor CHD8 during cortical development. Molecular Autism, 2021, 12, 16.	4.9	15
13	Early developmental trajectories of expressive vocabulary and gesture production in a longitudinal cohort of Italian infants at highâ€risk for Autism Spectrum Disorder. Autism Research, 2021, 14, 1421-1433.	3.8	11
14	Quantitative and Qualitative Features of Neonatal Vocalizations in Mice. Handbook of Behavioral Neuroscience, 2018, , 139-147.	0.7	6
15	Ultrasonic vocalizations in laboratory mice: strain, age, and sex differences. Genes, Brain and Behavior, 2022, 21, .	2.2	6