

# Looking at neurodevelopment through a big data lens

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Epigenetics in child psychiatry. , 2021, , 553-573.		0
2	Neuronal fate acquisition and specification: time for a change. Current Opinion in Neurobiology, 2021, 66, 195-204.	2.0	27
3	The Olfactory System as Marker of Neurodegeneration in Aging, Neurological and Neuropsychiatric Disorders. International Journal of Environmental Research and Public Health, 2021, 18, 6976.	1.2	17
4	Early and Late Corrections in Mouse Models of Autism Spectrum Disorder. Biological Psychiatry, 2022, 91, 934-944.	0.7	14
5	Implementing a storage and compute server to enhance processing of big imaging data.. Microscopy and Microanalysis, 2021, 27, 2838-2838.	0.2	0
6	Early Intervention in Cerebral Palsy and Beyond. JAMA Pediatrics, 2021, 175, 785.	3.3	3
7	Perinatal exposure to endocrine disrupting chemicals and neurodevelopment: How articles of daily use influence the development of our children. Best Practice and Research in Clinical Endocrinology and Metabolism, 2021, 35, 101568.	2.2	18
8	Molecular signatures from multi-omics of autism spectrum disorders and schizophrenia. Journal of Neurochemistry, 2021, 159, 647-659.	2.1	10
11	Adaptive feature selection with shapley and hypothetical testing: Case study of EEG feature engineering. Information Sciences, 2022, 586, 374-390.	4.0	12
12	How can same-gene mutations promote both cancer and developmental disorders?. Science Advances, 2022, 8, eabm2059.	4.7	29
13	From Cell States to Cell Fates: How Cell Proliferation and Neuronal Differentiation Are Coordinated During Embryonic Development. Frontiers in Neuroscience, 2021, 15, 781160.	1.4	15
14	The Role of Epigenetics in Psychosis. , 0, , .		0
15	A Systematic, Open-Science Framework for Quantification of Cell-Types in Mouse Brain Sections Using Fluorescence Microscopy. Frontiers in Neuroanatomy, 2021, 15, 722443.	0.9	2
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18	A Nuclear Belt Fastens on Neural Cell Fate. Cells, 2022, 11, 1761.	1.8	5
19	Non-von Neumann multi-input spike signal processing enabled by an artificial synaptic multiplexer. Science Advances, 2022, 8, .	4.7	8
20	Selective role of the DNA helicase Mcm5 in BMP retrograde signaling during Drosophila neuronal differentiation. PLoS Genetics, 2022, 18, e1010255.	1.5	0

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22	Progress of the China brain project. Medical Review, 2022, 2, 213-215.	0.3	1
23	Sleep, plasticity, and sensory neurodevelopment. Neuron, 2022, 110, 3230-3242.	3.8	14
24	Spinal Cord Neurogenesis. , 2022, , 307-320.		0
28	Genes and Epigenetics. , 2024, , 54-83.		0