

Elaine N Miller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7347634/publications.pdf>

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9
papers

312
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of the microbiota-gut-brain axis by probiotics in a murine model of inflammatory bowel disease. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G989-G998.	3.4	107
2	Prenatal Exposure to Autism-Specific Maternal Autoantibodies Alters Proliferation of Cortical Neural Precursor Cells, Enlarges Brain, and Increases Neuronal Size in Adult Animals. <i>Cerebral Cortex</i> , 2016, 26, 374-383.	2.9	51
3	Developmental exposure to polychlorinated biphenyls (PCBs) in the maternal diet causes host-microbe defects in weanling offspring mice. <i>Environmental Pollution</i> , 2019, 253, 708-721.	7.5	47
4	Embryonic intraventricular exposure to autism-specific maternal autoantibodies produces alterations in autistic-like stereotypical behaviors in offspring mice. <i>Behavioural Brain Research</i> , 2014, 266, 46-51.	2.2	42
5	T-cell derived acetylcholine aids host defenses during enteric bacterial infection with <i>Citrobacter rodentium</i> . <i>PLoS Pathogens</i> , 2019, 15, e1007719.	4.7	36
6	Neurogenic Potential of Engineered Mesenchymal Stem Cells Overexpressing VEGF. <i>Cellular and Molecular Bioengineering</i> , 2016, 9, 96-106.	2.1	13
7	The Paracingulate Sulcus Is a Unique Feature of the Medial Frontal Cortex Shared by Great Apes and Humans. <i>Brain, Behavior and Evolution</i> , 2021, 96, 26-36.	1.7	9
8	The nucleus accumbens and ventral pallidum exhibit greater dopaminergic innervation in humans compared to other primates. <i>Brain Structure and Function</i> , 2021, 226, 1909-1923.	2.3	6
9	What single neurons can tell us. <i>ELife</i> , 2019, 8, .	6.0	0