

Jordan M Buck

List of Publications by Year in descending order

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6
papers

89
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental nicotine exposure precipitates multigenerational maternal transmission of nicotine preference and ADHD-like behavioral, rhythmometric, neuropharmacological, and epigenetic anomalies in adolescent mice. <i>Neuropharmacology</i> , 2019, 149, 66-82.	4.1	44
2	Developmental nicotine exposure elicits multigenerational disequilibria in proBDNF proteolysis and glucocorticoid signaling in the frontal cortices, striata, and hippocampi of adolescent mice. <i>Biochemical Pharmacology</i> , 2019, 168, 438-451.	4.4	24
3	Developmental nicotine exposure engenders intergenerational downregulation and aberrant posttranslational modification of cardinal epigenetic factors in the frontal cortices, striata, and hippocampi of adolescent mice. <i>Epigenetics and Chromatin</i> , 2020, 13, 13.	3.9	9
4	The Intergenerational Transmission of Developmental Nicotine Exposure-Induced Neurodevelopmental Disorder-Like Phenotypes is Modulated by the Chrna5 D397N Polymorphism in Adolescent Mice. <i>Behavior Genetics</i> , 2021, 51, 665-684.	2.1	6
5	DNA methylome perturbations: an epigenetic basis for the emergingly heritable neurodevelopmental abnormalities associated with maternal smoking and maternal nicotine exposure. <i>Biology of Reproduction</i> , 2021, 105, 644-666.	2.7	4
6	RCAN1 knockout and overexpression recapitulate an ensemble of rest-activity and circadian disruptions characteristic of Down syndrome, Alzheimer's disease, and normative aging. <i>Journal of Neurodevelopmental Disorders</i> , 2022, 14, .	3.1	2