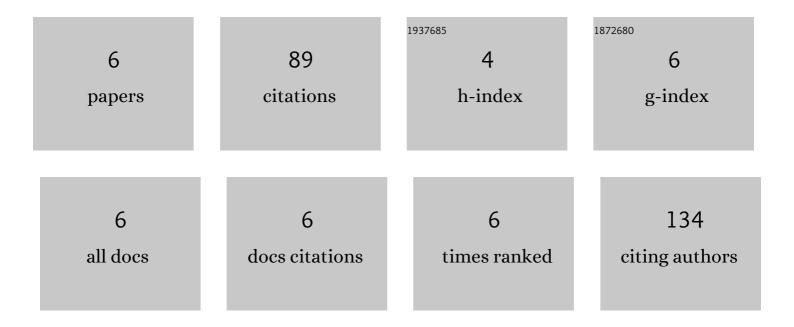
Jordan M Buck

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6588417/publications.pdf Version: 2024-02-01



#	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. Neuropharmacology, 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. Biochemical Pharmacology, 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. Epigenetics and Chromatin, 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. Behavior Genetics, 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. Biology of Reproduction, 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. Journal of Neurodevelopmental Disorders, 2022, 14, .	3.1	2