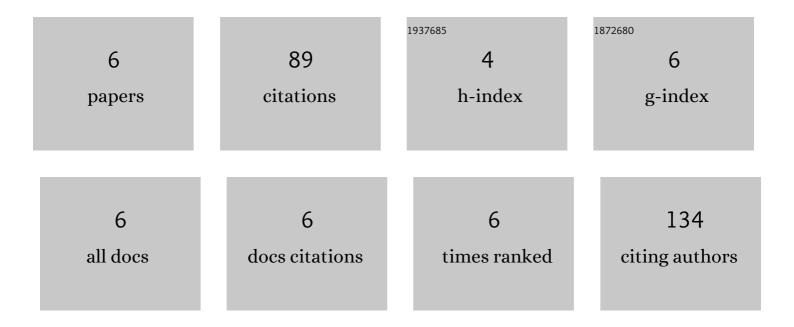
## Jordan M Buck

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.<br>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<br>Disorder-Like Phenotypes is Modulated by the Chrna5 D397N Polymorphism in Adolescent Mice.<br>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<br>disruptions characteristic of Down syndrome, Alzheimer's disease, and normative aging. Journal of<br>Neurodevelopmental Disorders, 2022, 14, .                         | 3.1 | 2         |