## Kathryn Gudsnuk

List of Publications by Year in descending order

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1307594 1474206 9 991 7 9 citations g-index h-index papers 11 11 11 1884 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sex-specific epigenetic disruption and behavioral changes following low-dose in utero bisphenol A exposure. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9956-9961.	7.1	418
2	DNA methylation of BDNF as a biomarker of early-life adversity. Proceedings of the National Academy of Sciences of the United States of America, $2015$ , $112$ , $6807$ - $6813$ .	7.1	334
3	Epigenetic Influence of Stress and the Social Environment. ILAR Journal, 2012, 53, 279-288.	1.8	114
4	Evolution of a Human-Specific Tandem Repeat Associated with ALS. American Journal of Human Genetics, 2020, 107, 445-460.	6.2	39
5	Variations in maternal behavior in rats selected for infant ultrasonic vocalization in isolation. Hormones and Behavior, 2015, 75, 78-83.	2.1	36
6	Impact of prenatal polycyclic aromatic hydrocarbon exposure on behavior, cortical gene expression, and DNA methylation of the Bdnf gene. Neuroepigenetics, 2016, 5, 11-18.	2.8	29
7	Characterizing nucleotide variation and expansion dynamics in human-specific variable number tandem repeats. Genome Research, 2021, 31, 1313-1324.	5.5	15
8	Endogenous MicroRNA Competition as a Mechanism of shRNA-Induced Cardiotoxicity. Molecular Therapy - Nucleic Acids, 2020, 19, 572-580.	5.1	4
9	A Complete Pipeline for Isolating and Sequencing MicroRNAs, and Analyzing Them Using Open Source Tools. Journal of Visualized Experiments, 2019, , .	0.3	2