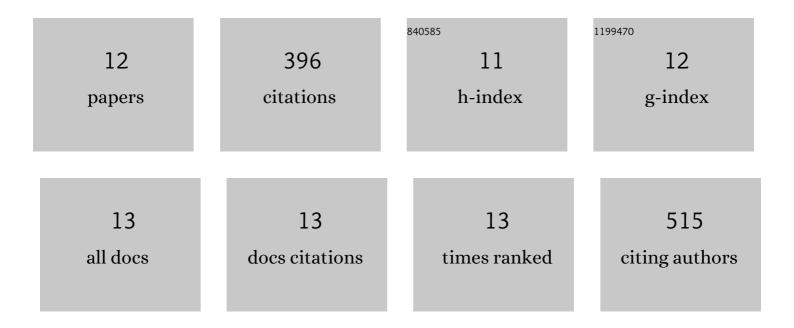
Kylie D Rock

List of Publications by Year in descending order

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KVUE D ROCK

#	Article	IF	CITATIONS
1	Environmental Mechanisms of Neurodevelopmental Toxicity. Current Environmental Health Reports, 2018, 5, 145-157.	3.2	64
2	Developmental toxicity of the PBDE metabolite 6-OH-BDE-47 in zebrafish and the potential role of thyroid receptor β. Aquatic Toxicology, 2015, 168, 38-47.	1.9	46
3	Editor's Highlight: Transplacental and Lactational Transfer of Firemaster® 550 Components in Dosed Wistar Rats. Toxicological Sciences, 2016, 153, 246-257.	1.4	44
4	EDC IMPACT: Molecular effects of developmental FM 550 exposure in Wistar rat placenta and fetal forebrain. Endocrine Connections, 2018, 7, 305-324.	0.8	41
5	Microphysiological systems of the placental barrier. Advanced Drug Delivery Reviews, 2020, 161-162, 161-175.	6.6	37
6	Effects of Prenatal Exposure to a Mixture of Organophosphate Flame Retardants on Placental Gene Expression and Serotonergic Innervation in the Fetal Rat Brain. Toxicological Sciences, 2020, 176, 203-223.	1.4	37
7	A Critical Review and Meta-Analysis of Impacts of Per- and Polyfluorinated Substances on the Brain and Behavior. Frontiers in Toxicology, 2022, 4, 881584.	1.6	37
8	PBDEs Concentrate in the Fetal Portion of the Placenta: Implications for Thyroid Hormone Dysregulation. Endocrinology, 2019, 160, 2748-2758.	1.4	31
9	IR-MALDESI mass spectrometry imaging of underivatized neurotransmitters in brain tissue of rats exposed to tetrabromobisphenol A. Analytical and Bioanalytical Chemistry, 2018, 410, 7979-7986.	1.9	19
10	Sex-specific behavioral effects following developmental exposure to tetrabromobisphenol A (TBBPA) in Wistar rats. NeuroToxicology, 2019, 75, 136-147.	1.4	19
11	Developmental Exposure to the Flame Retardant Mixture Firemaster 550 Compromises Adult Bone Integrity in Male but not Female Rats. International Journal of Molecular Sciences, 2020, 21, 2553.	1.8	12
12	Heterozygous mutation of sonic hedgehog receptor (Ptch1) drives cerebellar overgrowth and sex-specifically alters hippocampal and cortical layer structure, activity, and social behavior in female mice. Neurotoxicology and Teratology, 2020, 78, 106866.	1.2	8