

Kylie D Rock

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

396
citations

840585

11
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental Mechanisms of Neurodevelopmental Toxicity. <i>Current Environmental Health Reports</i> , 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 I ² . <i>Aquatic Toxicology</i> , 2015, 168, 38-47.	1.9	46
3	Editorâ€™s Highlight: Transplacental and Lactational Transfer of FiremasterÂ® 550 Components in Dosed Wistar Rats. <i>Toxicological Sciences</i> , 2016, 153, 246-257.	1.4	44
4	EDC IMPACT: Molecular effects of developmental FM 550 exposure in Wistar rat placenta and fetal forebrain. <i>Endocrine Connections</i> , 2018, 7, 305-324.	0.8	41
5	Microphysiological systems of the placental barrier. <i>Advanced Drug Delivery Reviews</i> , 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. <i>Toxicological Sciences</i> , 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. <i>Frontiers in Toxicology</i> , 2022, 4, 881584.	1.6	37
8	PBDEs Concentrate in the Fetal Portion of the Placenta: Implications for Thyroid Hormone Dysregulation. <i>Endocrinology</i> , 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. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 7979-7986.	1.9	19
10	Sex-specific behavioral effects following developmental exposure to tetrabromobisphenol A (TBBPA) in Wistar rats. <i>NeuroToxicology</i> , 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. <i>International Journal of Molecular Sciences</i> , 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. <i>Neurotoxicology and Teratology</i> , 2020, 78, 106866.	1.2	8