

# Eiki Kimura

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

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citations

1163117

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1199594

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docs citations

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times ranked

313  
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#	ARTICLE	IF	CITATIONS
1	Prenatal exposure to bisphenol A impacts neuronal morphology in the hippocampal CA1 region in developing and aged mice. <i>Archives of Toxicology</i> , 2016, 90, 691-700.	4.2	54
2	Embryonic and Postnatal Expression of Aryl Hydrocarbon Receptor mRNA in Mouse Brain. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 4.	1.7	45
3	Developmental origin of abnormal dendritic growth in the mouse brain induced by in utero disruption of aryl hydrocarbon receptor signaling. <i>Neurotoxicology and Teratology</i> , 2015, 52, 42-50.	2.4	35
4	In utero and lactational dioxin exposure induces Sema3b and Sema3g gene expression in the developing mouse brain. <i>Biochemical and Biophysical Research Communications</i> , 2016, 476, 108-113.	2.1	24
5	Excessive activation of AhR signaling disrupts neuronal migration in the hippocampal CA1 region in the developing mouse. <i>Journal of Toxicological Sciences</i> , 2017, 42, 25-30.	1.5	20
6	AhR signaling activation disrupts migration and dendritic growth of olfactory interneurons in the developing mouse. <i>Scientific Reports</i> , 2016, 6, 26386.	3.3	19
7	Vocalization as a novel endpoint of atypical attachment behavior in 2,3,7,8-tetrachlorodibenzo-p-dioxin-exposed infant mice. <i>Archives of Toxicology</i> , 2018, 92, 1741-1749.	4.2	14
8	Impaired dendritic growth and positioning of cortical pyramidal neurons by activation of aryl hydrocarbon receptor signaling in the developing mouse. <i>PLoS ONE</i> , 2017, 12, e0183497.	2.5	11
9	Behavioral impairments in infant and adult mouse offspring exposed to 2,3,7,8-tetrabromodibenzofuran in utero and via lactation. <i>Environment International</i> , 2020, 142, 105833.	10.0	7
10	Neurons expressing the aryl hydrocarbon receptor in the locus coeruleus and island of Calleja major are novel targets of dioxin in the mouse brain. <i>Histochemistry and Cell Biology</i> , 2021, 156, 147-163.	1.7	4
11	Genetic Control of MAP3K1 in Eye Development and Sex Differentiation. <i>Cells</i> , 2022, 11, 34.	4.1	4
12	Liver-specific decrease in <i>Tff3</i> gene expression in infant mice perinatally exposed to 2,3,7,8-tetrabromodibenzofuran or 2,3,7,8-tetrachlorodibenzo-p-dioxin. <i>Journal of Applied Toxicology</i> , 2022, 42, 305-317.	2.8	1