

研究成果の刊行に関する一覧表

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Ojiro, R., Okano, H., Takahashi, Y., Takashima, K., Tang, Q., Ozawa, S., Zou, X., Woo, G.H., Shibutani, M.	Comparison of the effect of glyphosate and glyphosate-based herbicide on hippocampal neurogenesis after developmental exposure in rats.	Toxicology	483	153369	2023
Maeda, N., Shimizu, S., Takahashi, Y., Kubota, R., Uomoto, S., Takesue, K., Takashima, K., Okano, H., Ojiro, R., Ozawa, S., Tang, Q., Jin, M., Ikarashi, Y., Yoshida, T., Shibutani, M.	Oral exposure to lead acetate for 28 days reduces the number of neural progenitor cells but increases the number and synaptic plasticity of newborn granule cells in adult hippocampal neurogenesis of young-adult rats.	Neurotox. Res.	40(6)	2203–2220	2022
Takahashi, Y., Okano, H., Takashima, K., Ojiro, R., Tang, Q., Ozawa, S., Ogawa, B., Woo, G.H., Yoshida, T., Shibutani, M.	Oral exposure to high-dose ethanol for 28 days in rats reduces neural stem cells and immediate nascent neural progenitor cells as well as FOS-expressing newborn granule cells in adult hippocampal neurogenesis.	Toxicol. Lett.	360	20–32	2022
Shimizu, S., Maeda, N., Takahashi, Y., Uomoto, S., Takesue, K., Ojiro, R., Tang, Q., Ozawa, S., Okano, H., Takashima, K., Woo, G.H., Yoshida, T., Shibutani, M.	Oral exposure to aluminum chloride for 28 days suppresses neural stem cell proliferation and increases mature granule cells in adult hippocampal neurogenesis of young-adult rats.	J. Appl. Toxicol.	42(8)	1337-1353	2022

Piersma AH, Baker NC, Daston GP, Flick B, Fujiwara M, Knudsen TB, Spielmann H, Suzuki N, Tsaoun K, <u>Kojima H</u> :	Pluripotent stem cell assays: Modalities and applications for predictive developmental toxicity	Current Research in Toxicology	3	100074	2022
Anklam E, Bahl MI, Ball R, Beger RD, Cohen J, Fitzpatrick S, Kojima H, et al.	Emerging technologies and their impact on regulatory science.	Exp Biol Med (Maywood)	247(1)	1-75	2022
鈴木郁郎	ヒトiPS神経の電気活動に基づいた化合物の毒性及び作用機序予測	谷本学校 毒性質問箱	第24号	20-31	2022