Kentaro Tanemura

List of Publications by Year in descending order

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#	Article	IF	Citations
1	Reduced Adult Hippocampal Neurogenesis and Cognitive Impairments following Prenatal Treatment of the Antiepileptic Drug Valproic Acid. Stem Cell Reports, 2015, 5, 996-1009.	4.8	62
2	Histone H4 Modification During Mouse Spermatogenesis. Journal of Reproduction and Development, 2014, 60, 383-387.	1.4	50
3	Effects of doxorubicin on sperm DNA methylation in mouse models of testicular toxicity. Biochemical and Biophysical Research Communications, 2018, 498, 674-679.	2.1	24
4	Earlyâ€life exposure to low levels of permethrin exerts impairments in learning and memory with the effects on neuronal and glial population in adult male mice. Journal of Applied Toxicology, 2019, 39, 1651-1662.	2.8	18
5	Siteâ€specific phosphorylation of Tau protein is associated with deacetylation of microtubules in mouse spermatogenic cells during meiosis. FEBS Letters, 2014, 588, 2003-2008.	2.8	15
6	Prenatal and postnatal exposure to low levels of permethrin exerts reproductive effects in male mice. Reproductive Toxicology, 2017, 74, 108-115.	2.9	15
7	Mouse D1Pas1, a DEAD-box RNA helicase, is required for the completion of first meiotic prophase in male germ cells. Biochemical and Biophysical Research Communications, 2016, 478, 592-598.	2.1	12
8	Effect of vitamin E deficiency on spermatogenesis in mice and its similarity to aging. Reproductive Toxicology, 2020, 98, 225-232.	2.9	8
9	Loss of $\langle i \rangle$ Axdnd1 $\langle i \rangle$ causes sterility due to impaired spermatid differentiation in mice. Reproductive Medicine and Biology, 2022, 21, e12452.	2.4	4
10	Potassium bromate disrupts mitochondrial distribution within murine oocytes during in vitro maturation. Reproductive Medicine and Biology, 2018, 17, 143-148.	2.4	3
11	Differences in resistance against osmotic challenge among C57BL/6, DBA/2 and their hybrid mice metaphase II (MII) stage oocytes. Zygote, 2019, 27, 250-254.	1.1	1
12	Behavioural effects in mice orally exposed to domoic acid or ibotenic acid are influenced by developmental stages and sex differences. Biochemical and Biophysical Research Communications, 2021, 558, 175-182.	2.1	1
13	Potential of sperm small non-coding RNAs as biomarkers of testicular toxicity in a doxorubicin-induced mouse model. Biochemistry and Biophysics Reports, 2021, 28, 101160.	1.3	1
14	Characteristics of alpha smooth muscle actin-positive peritubular cells in prepubertal bovine testes. Biochemical and Biophysical Research Communications, 2022, 609, 48-53.	2.1	0