

Kentaro Tanemura

List of Publications by Year in descending order

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14
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Loss of <i>Axdnd1</i> causes sterility due to impaired spermatid differentiation in mice. <i>Reproductive Medicine and Biology</i> , 2022, 21, e12452. | 1.0 | 4 |
| 2 | Characteristics of alpha smooth muscle actin-positive peritubular cells in prepubertal bovine testes. <i>Biochemical and Biophysical Research Communications</i> , 2022, 609, 48-53. | 1.0 | 0 |
| 3 | Behavioural effects in mice orally exposed to domoic acid or ibotenic acid are influenced by developmental stages and sex differences. <i>Biochemical and Biophysical Research Communications</i> , 2021, 558, 175-182. | 1.0 | 1 |
| 4 | Potential of sperm small non-coding RNAs as biomarkers of testicular toxicity in a doxorubicin-induced mouse model. <i>Biochemistry and Biophysics Reports</i> , 2021, 28, 101160. | 0.7 | 1 |
| 5 | Effect of vitamin E deficiency on spermatogenesis in mice and its similarity to aging. <i>Reproductive Toxicology</i> , 2020, 98, 225-232. | 1.3 | 8 |
| 6 | Differences in resistance against osmotic challenge among C57BL/6, DBA/2 and their hybrid mice metaphase II (MII) stage oocytes. <i>Zygote</i> , 2019, 27, 250-254. | 0.5 | 1 |
| 7 | Early-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. <i>Journal of Applied Toxicology</i> , 2019, 39, 1651-1662. | 1.4 | 18 |
| 8 | Potassium bromate disrupts mitochondrial distribution within murine oocytes during in vitro maturation. <i>Reproductive Medicine and Biology</i> , 2018, 17, 143-148. | 1.0 | 3 |
| 9 | Effects of doxorubicin on sperm DNA methylation in mouse models of testicular toxicity. <i>Biochemical and Biophysical Research Communications</i> , 2018, 498, 674-679. | 1.0 | 24 |
| 10 | Prenatal and postnatal exposure to low levels of permethrin exerts reproductive effects in male mice. <i>Reproductive Toxicology</i> , 2017, 74, 108-115. | 1.3 | 15 |
| 11 | Mouse <i>D1Pas1</i> , a DEAD-box RNA helicase, is required for the completion of first meiotic prophase in male germ cells. <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 592-598. | 1.0 | 12 |
| 12 | Reduced Adult Hippocampal Neurogenesis and Cognitive Impairments following Prenatal Treatment of the Antiepileptic Drug Valproic Acid. <i>Stem Cell Reports</i> , 2015, 5, 996-1009. | 2.3 | 62 |
| 13 | Histone H4 Modification During Mouse Spermatogenesis. <i>Journal of Reproduction and Development</i> , 2014, 60, 383-387. | 0.5 | 50 |
| 14 | Site-specific phosphorylation of Tau protein is associated with deacetylation of microtubules in mouse spermatogenic cells during meiosis. <i>FEBS Letters</i> , 2014, 588, 2003-2008. | 1.3 | 15 |