# Jin Liu

List of Publications by Year
in descending order



| 33 | 576 | 623734 | 642732 |
|---|---|---|---|
| papers | citations | 14 h-index | 23 g-index |

| 33 | 33 | 33 | 631 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Marital status and survival in laryngeal squamous cell carcinoma patients: a multinomial propensity scores matched study. European Archives of Oto-Rhino-Laryngology, 2022, 279, 3005-3011. | 1.6 | 6 |
| 2 | Cadmium disrupts mouse embryonic stem cell differentiation into ovarian granulosa cells through epigenetic mechanisms. Ecotoxicology and Environmental Safety, 2022, 235, 113431. | 6.0 | 5 |
| 3 | Maternal genetic effect on apoptosis of ovarian granulosa cells induced by cadmium. Food and Chemical Toxicology, 2022, 165, 113079. | 3.6 | 7 |
| 4 | The role of miRNAs in regulating the effect of prenatal cadmium exposure on ovarian granulosa cells in a transgenerational manner in female rats. Food and Chemical Toxicology, 2021, 150, 112062. | 3.6 | 17 |
| 5 | C-myc promotes miR-92a-2-5p transcription in rat ovarian granulosa cells after cadmium exposure. Toxicology and Applied Pharmacology, 2021, 421, 115536. | 2.8 | 16 |
| 6 | Activation of Gonadotropin-releasing Hormone Receptor Impedes the Immunosuppressive Activity of Decidual Regulatory T Cells via Deactivating the Mechanistic Target of Rapamycin Signaling. Immunological Investigations, 2021, , 1-17. | 2.0 | 4 |
| 7 | Effects of cadmium on organ function, gut microbiota and its metabolomics profile in adolescent rats. Ecotoxicology and Environmental Safety, 2021, 222, 112501. | 6.0 | 24 |
| 8 | The role of microRNAs in regulating cadmium-induced apoptosis by targeting Bcl-2 in IEC-6 cells. Toxicology and Applied Pharmacology, 2021, 432, 115737. | 2.8 | 6 |
| 9 | Cadmium exposure during prenatal development causes testosterone disruption in multigeneration via SF-1 signaling in rats. Food and Chemical Toxicology, 2020, 135, 110897. | 3.6 | 23 |
| 10 | 2,5-Hexanedione influences primordial follicular development in cultured neonatal mouse ovaries by interfering with the PI3K signaling pathway via miR-214-3p. Toxicology and Applied Pharmacology, 2020, 409, 115335. | 2.8 | 4 |
| 11 | Characteristics of COVID-2019 in areas epidemic from imported cases. International Journal of Public Health, 2020, 65, 741-746. | 2.3 | 3 |
| 12 | A caseâ€“control study of microRNA polymorphisms in gastric cancer screening by SNP chip combined with time of flight mass spectrometry. Biomarkers in Medicine, 2020, 14, 1563-1572. | 1.4 | 4 |
| 13 | Cadmium exposure during prenatal development causes progesterone disruptors in multiple generations via steroidogenic enzymes in rat ovarian granulosa cells. Ecotoxicology and Environmental Safety, 2020, 201, 110765. | 6.0 | 15 |
| 14 | MicroRNA-204-5p regulates apoptosis by targeting Bcl2 in rat ovarian granulosa cells exposed to cadmiumâ€. Biology of Reproduction, 2020, 103, 608-619. | 2.7 | 14 |
| 15 | Anti-MÃ¼llerian hormone participates in ovarian granulosa cell damage due to cadmium exposure by negatively regulating stem cell factor. Reproductive Toxicology, 2020, 93, 54-60. | 2.9 | 8 |
| 16 | Single and combined effects of cisplatin and doxorubicin on the human and mouse ovary in vitro. Reproduction, 2020, 159, 193-204. | 2.6 | 14 |
| 17 | Cadmium induces ovarian granulosa cell damage by activating PERK-eIF2Î±-ATF4 through endoplasmic reticulum stress. Biology of Reproduction, 2019, 100, 292-299. | 2.7 | 27 |
| 18 | The Increase of ROS Caused by the Interference of DEHP with JNK/p38/p53 Pathway as the Reason for Hepatotoxicity. International Journal of Environmental Research and Public Health, 2019, 16, 356. | 2.6 | 34 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Downregulated SPINK4 is associated with poor survival in colorectal cancer. BMC Cancer, 2019, 19, 1258. | 2.6 | 21 |
| 20 | Methods for Evaluation of Ovarian Granulosa Cells with Exposure to Nanoparticles. Methods in Molecular Biology, 2019, 1894, 73-81. | 0.9 | 5 |
| 21 | Di(2â€ethylhexyl) phthalate (DEHP) influences follicular development in mice between the weaning period and maturity by interfering with ovarian development factors and microRNAs. Environmental Toxicology, 2018, 33, 535-544. | 4.0 | 39 |
| 22 | Activity of MPF and expression of its related genes in mouse MI oocytes exposed to cadmium. Food and Chemical Toxicology, 2018, 112, 332-341. | 3.6 | 15 |
| 23 | Effect of cadmium on kitl preâ€mRNA alternative splicing in murine ovarian granulosa cells and its associated regulation by miRNAs. Journal of Applied Toxicology, 2018, 38, 227-239. | 2.8 | 25 |
| 24 | Changes in DNA Methylation of Oocytes and Granulosa Cells Assessed by HELMET during Folliculogenesis in Mouse Ovary. Acta Histochemica Et Cytochemica, 2018, 51, 93-100. | 1.6 | 14 |
| 25 | Continuous soy isoflavones exposure from weaning to maturity induces downregulation of ovarian steroidogenic factor 1 gene expression and corresponding changes in DNA methylation pattern. Toxicology Letters, 2017, 281, 175-183. | 0.8 | 12 |
| 26 | Dibutyl Phthalate Inhibits the Effects of Follicle-Stimulating Hormone on Rat Granulosa Cells Through Down-Regulation of Follicle-Stimulating Hormone Receptor1. Biology of Reproduction, 2016, 94, 144. | 2.7 | 22 |
| 27 | Nâ€hexane inhalation during pregnancy alters DNA promoter methylation in the ovarian granulosa cells of rat offspring. Journal of Applied Toxicology, 2014, 34, 841-856. | 2.8 | 11 |
| 28 | Prepubertal bisphenol A exposure interferes with ovarian follicle development and its relevant gene expression. Reproductive Toxicology, 2014, 44, 33-40. | 2.9 | 55 |
| 29 | Soy isoflavones administered to rats from weaning until sexual maturity affect ovarian follicle development by inducing apoptosis. Food and Chemical Toxicology, 2014, 72, 51-60. | 3.6 | 17 |
| 30 | N-hexane alters the maturation of oocytes and induces apoptosis in mice. Biomedical and Environmental Sciences, 2013, 26, 735-41. | 0.2 | 3 |
| 31 | 2,5-Hexanedione induces human ovarian granulosa cell apoptosis through BCL-2, BAX, and CASPASE-3 signaling pathways. Archives of Toxicology, 2012, 86, 205-215. | 4.2 | 80 |
| 32 | The effect of n-hexane on the gonad toxicity of female mice. Biomedical and Environmental Sciences, 2012, 25, 189-96. | 0.2 | 15 |
| 33 | Cadmiumâ€induced increase in uterine wet weight and its mechanism. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2010, 89, 43-49. | 1.4 | 11 |