

# Yuchen Li

## List of Publications by Year in descending order

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15  
papers

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citations

759233

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docs citations

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times ranked

392  
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#	ARTICLE	IF	CITATIONS
1	Prepubertal bisphenol A exposure interferes with ovarian follicle development and its relevant gene expression. <i>Reproductive Toxicology</i> , 2014, 44, 33-40.	2.9	55
2	Continuous cadmium exposure from weaning to maturity induces downregulation of ovarian follicle development-related SCF/c-kit gene expression and the corresponding changes of DNA methylation/microRNA pattern. <i>Toxicology Letters</i> , 2014, 225, 367-377.	0.8	49
3	Di(2-ethylhexyl) phthalate (DEHP) influences follicular development in mice between the weaning period and maturity by interfering with ovarian development factors and microRNAs. <i>Environmental Toxicology</i> , 2018, 33, 535-544.	4.0	39
4	The Increase of ROS Caused by the Interference of DEHP with JNK/p38/p53 Pathway as the Reason for Hepatotoxicity. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 356.	2.6	34
5	Effect of cadmium on kitl pre-mRNA alternative splicing in murine ovarian granulosa cells and its associated regulation by miRNAs. <i>Journal of Applied Toxicology</i> , 2018, 38, 227-239.	2.8	25
6	Cadmium exposure during prenatal development causes testosterone disruption in multigeneration via SF-1 signaling in rats. <i>Food and Chemical Toxicology</i> , 2020, 135, 110897.	3.6	23
7	Soy isoflavones administered to rats from weaning until sexual maturity affect ovarian follicle development by inducing apoptosis. <i>Food and Chemical Toxicology</i> , 2014, 72, 51-60.	3.6	17
8	C-myc promotes miR-92a-2-5p transcription in rat ovarian granulosa cells after cadmium exposure. <i>Toxicology and Applied Pharmacology</i> , 2021, 421, 115536.	2.8	16
9	Activity of MPF and expression of its related genes in mouse MI oocytes exposed to cadmium. <i>Food and Chemical Toxicology</i> , 2018, 112, 332-341.	3.6	15
10	Continuous gibberellin A3 exposure from weaning to sexual maturity induces ovarian granulosa cell apoptosis by activating Fas-mediated death receptor signaling pathways and changing methylation patterns on caspase-3 gene promoters. <i>Toxicology Letters</i> , 2020, 319, 175-186.	0.8	15
11	Cadmium exposure during prenatal development causes progesterone disruptors in multiple generations via steroidogenic enzymes in rat ovarian granulosa cells. <i>Ecotoxicology and Environmental Safety</i> , 2020, 201, 110765.	6.0	15
12	Continuous soy isoflavones exposure from weaning to maturity induces downregulation of ovarian steroidogenic factor 1 gene expression and corresponding changes in DNA methylation pattern. <i>Toxicology Letters</i> , 2017, 281, 175-183.	0.8	12
13	Anti-Müllerian hormone participates in ovarian granulosa cell damage due to cadmium exposure by negatively regulating stem cell factor. <i>Reproductive Toxicology</i> , 2020, 93, 54-60.	2.9	8
14	Maternal genetic effect on apoptosis of ovarian granulosa cells induced by cadmium. <i>Food and Chemical Toxicology</i> , 2022, 165, 113079.	3.6	7
15	Cadmium disrupts mouse embryonic stem cell differentiation into ovarian granulosa cells through epigenetic mechanisms. <i>Ecotoxicology and Environmental Safety</i> , 2022, 235, 113431.	6.0	5