

Zezheng Pan

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1163117

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docs citations

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287
citing authors

#	ARTICLE	IF	CITATIONS
1	Indispensable role of the Ubiquitin-fold modifier 1-specific E3 ligase in maintaining intestinal homeostasis and controlling gut inflammation. <i>Cell Discovery</i> , 2019, 5, 7.	6.7	45
2	Resveratrol Plays a Protective Role against Premature Ovarian Failure and Prompts Female Germline Stem Cell Survival. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3605.	4.1	38
3	The effect of the immune system on ovarian function and features of ovarian germline stem cells. <i>SpringerPlus</i> , 2016, 5, 990.	1.2	31
4	Ufl1/RCAD, a Ufm1 E3 ligase, has an intricate connection with ER stress. <i>International Journal of Biological Macromolecules</i> , 2019, 135, 760-767.	7.5	24
5	The Expression of Markers Related to Ovarian Germline Stem Cells in the Mouse Ovarian Surface Epithelium and the Correlation with Notch Signaling Pathway. <i>Cellular Physiology and Biochemistry</i> , 2015, 37, 2311-2322.	1.6	17
6	Essential Role of Ubiquitin-Fold Modifier 1 Conjugation in DNA Damage Response. <i>DNA and Cell Biology</i> , 2019, 38, 1030-1039.	1.9	16
7	Hedgehog pathway inhibition causes primary follicle atresia and decreases female germline stem cell proliferation capacity or stemness. <i>Stem Cell Research and Therapy</i> , 2019, 10, 198.	5.5	16
8	Role of the Hedgehog Signaling Pathway in Regulating the Behavior of Germline Stem Cells. <i>Stem Cells International</i> , 2017, 2017, 1-9.	2.5	12
9	The Controversy, Challenges, and Potential Benefits of Putative Female Germline Stem Cells Research in Mammals. <i>Stem Cells International</i> , 2016, 2016, 1-9.	2.5	9
10	Application of artificial intelligence in the diagnosis and prognostic prediction of ovarian cancer. <i>Computers in Biology and Medicine</i> , 2022, 146, 105608.	7.0	8
11	Ubiquitin-like modifier 1 ligating enzyme 1 relieves cisplatin-induced premature ovarian failure by reducing endoplasmic reticulum stress in granulosa cells. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, .	3.3	7
12	UFL1 alleviates ER stress and apoptosis stimulated by LPS via blocking the ferroptosis pathway in human granulosa-like cells. <i>Cell Stress and Chaperones</i> , 2022, 27, 485-497.	2.9	3
13	Hydrogen-rich saline mitigates pressure overload-induced cardiac hypertrophy and atrial fibrillation in rats via the JAK-STAT signalling pathway. <i>Journal of International Medical Research</i> , 2020, 48, 030006052093641.	1.0	2