## Danhong Qiu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ASB7 Is a Novel Regulator of Cytoskeletal Organization During Oocyte Maturation. Frontiers in Cell and Developmental Biology, 2020, 8, 595917.	3.7	5
2	Histone methyltransferase SETD2 is required for meiotic maturation in mouse oocyte. Journal of Cellular Physiology, 2019, 234, 661-668.	4.1	13
3	Rab24 functions in meiotic apparatus assembly and maturational progression in mouse oocyte. Cell Cycle, 2019, 18, 2893-2901.	2.6	5
4	NMNAT2â€mediated NAD <sup>+</sup> generation is essential for quality control of aged oocytes. Aging Cell, 2019, 18, e12955.	6.7	58
5	Mitofusin1 in oocyte is essential for female fertility. Redox Biology, 2019, 21, 101110.	9.0	42
6	Sirt2â€BubR1 acetylation pathway mediates the effects of advanced maternal age on oocyte quality. Aging Cell, 2018, 17, e12698.	6.7	37
7	<scp>SIRT</scp> 4 is essential for metabolic control and meiotic structure during mouse oocyte maturation. Aging Cell, 2018, 17, e12789.	6.7	52
8	SIRT7 functions in redox homeostasis and cytoskeletal organization during oocyte maturation. FASEB Journal, 2018, 32, 6228-6238.	0.5	27
9	HDAC3 promotes meiotic apparatus assembly in mouse oocytes via modulating tubulin acetylation. Development (Cambridge), 2017, 144, 3789-3797.	2.5	34
10	Sirt3-dependent deacetylation of SOD2 plays a protective role against oxidative stress in oocytes from diabetic mice. Cell Cycle, 2017, 16, 1302-1308.	2.6	58