

Danhong Qiu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2232221/publications.pdf>

Version: 2024-02-01

10
papers

336
citations

1162889

8
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

445
citing authors

#	ARTICLE	IF	CITATIONS
1	Sirt3-dependent deacetylation of SOD2 plays a protective role against oxidative stress in oocytes from diabetic mice. <i>Cell Cycle</i> , 2017, 16, 1302-1308.	1.3	58
2	NMNAT2-mediated NAD ⁺ generation is essential for quality control of aged oocytes. <i>Aging Cell</i> , 2019, 18, e12955.	3.0	58
3	SIRT4 is essential for metabolic control and meiotic structure during mouse oocyte maturation. <i>Aging Cell</i> , 2018, 17, e12789.	3.0	52
4	Mitofusin1 in oocyte is essential for female fertility. <i>Redox Biology</i> , 2019, 21, 101110.	3.9	42
5	Sirt2-BubR1 acetylation pathway mediates the effects of advanced maternal age on oocyte quality. <i>Aging Cell</i> , 2018, 17, e12698.	3.0	37
6	HDAC3 promotes meiotic apparatus assembly in mouse oocytes via modulating tubulin acetylation. <i>Development (Cambridge)</i> , 2017, 144, 3789-3797.	1.2	34
7	SIRT7 functions in redox homeostasis and cytoskeletal organization during oocyte maturation. <i>FASEB Journal</i> , 2018, 32, 6228-6238.	0.2	27
8	Histone methyltransferase SETD2 is required for meiotic maturation in mouse oocyte. <i>Journal of Cellular Physiology</i> , 2019, 234, 661-668.	2.0	13
9	Rab24 functions in meiotic apparatus assembly and maturational progression in mouse oocyte. <i>Cell Cycle</i> , 2019, 18, 2893-2901.	1.3	5
10	ASB7 Is a Novel Regulator of Cytoskeletal Organization During Oocyte Maturation. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 595917.	1.8	5