

Katarzyna Chojnacka

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

328
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein trafficking at the crossroads to mitochondria. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 125-137.	4.1	59
2	TIM29 is a subunit of the human carrier translocase required for protein transport. <i>FEBS Letters</i> , 2016, 590, 4147-4158.	2.8	53
3	Biology of the Sertoli Cell in the Fetal, Pubertal, and Adult Mammalian Testis. <i>Results and Problems in Cell Differentiation</i> , 2016, 58, 225-251.	0.7	41
4	Does 4-tert-octylphenol affect estrogen signaling pathways in bank vole Leydig cells and tumor mouse Leydig cells in vitro?. <i>Reproductive Toxicology</i> , 2013, 39, 6-16.	2.9	27
5	The Src non-receptor tyrosine kinase paradigm: New insights into mammalian Sertoli cell biology. <i>Molecular and Cellular Endocrinology</i> , 2015, 415, 133-142.	3.2	25
6	Hydroxyflutamide affects connexin 43 via the activation of PI3K/Akt-dependent pathway but has no effect on the crosstalk between PI3K/Akt and ERK1/2 pathways at the Raf-1 kinase level in primary rat Sertoli cells. <i>Toxicology in Vitro</i> , 2016, 31, 146-157.	2.4	22
7	AKAP9, a Regulator of Microtubule Dynamics, Contributes to Blood-Testis Barrier Function. <i>American Journal of Pathology</i> , 2016, 186, 270-284.	3.8	20
8	Photoperiod-Dependent Effects of 4-tert-Octylphenol on Adherens and Gap Junction Proteins in Bank Vole Seminiferous Tubules. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-11.	1.5	16
9	Flutamide induces alterations in the cell-cell junction ultrastructure and reduces the expression of Cx43 at the blood-testis barrier with no disturbance in the rat seminiferous tubule morphology. <i>Reproductive Biology and Endocrinology</i> , 2016, 14, 14.	3.3	14
10	Interleukin 1alpha-induced disruption of the Sertoli cell cytoskeleton affects gap junctional communication. <i>Cellular Signalling</i> , 2016, 28, 469-480.	3.6	14
11	Annexin A2 is critical for blood-testis barrier integrity and spermatid disengagement in the mammalian testis. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 527-545.	4.1	14
12	Expression of the androgen receptor in the testis of mice with a Sertoli cell specific knock-out of the connexin 43 gene (SCCx43KO ^{+/+} /âˆ™). <i>Reproductive Biology</i> , 2012, 12, 341-346.	1.9	12
13	Do photoperiod and endocrine disruptor 4-tert-octylphenol effect on spermatozoa of bank vole (<i>Clethrionomys glareolus</i>)?. <i>General and Comparative Endocrinology</i> , 2014, 201, 21-29.	1.8	11