

Radwa Barakat

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

586
citations

1039406

9
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

880
citing authors

#	ARTICLE	IF	CITATIONS
1	Extra-gonadal sites of estrogen biosynthesis and function. <i>BMB Reports</i> , 2016, 49, 488-496.	1.1	130
2	Synergetic action between the rumen microbiota and bovine health. <i>Microbial Pathogenesis</i> , 2018, 124, 106-115.	1.3	84
3	Prenatal Exposure to DEHP Induces Neuronal Degeneration and Neurobehavioral Abnormalities in Adult Male Mice. <i>Toxicological Sciences</i> , 2018, 164, 439-452.	1.4	80
4	Prenatal exposure to DEHP induces premature reproductive senescence in male mice. <i>Toxicological Sciences</i> , 2017, 156, kfw248.	1.4	70
5	Progesterone Receptor Serves the Ovary as a Trigger of Ovulation and a Terminator of Inflammation. <i>Cell Reports</i> , 2020, 31, 107496.	2.9	61
6	Prenatal exposure to an environmentally relevant phthalate mixture disrupts testicular steroidogenesis in adult male mice. <i>Environmental Research</i> , 2019, 172, 194-201.	3.7	49
7	Sanitary pads and diapers contain higher phthalate contents than those in common commercial plastic products. <i>Reproductive Toxicology</i> , 2019, 84, 114-121.	1.3	44
8	Germline-dependent transmission of male reproductive traits induced by an endocrine disruptor, di-2-ethylhexyl phthalate, in future generations. <i>Scientific Reports</i> , 2020, 10, 5705.	1.6	17
9	Single intranasal administration of 17 β -estradiol loaded gelatin nanoparticles confers neuroprotection in the post-ischemic brain. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 29, 102246.	1.7	14
10	Meta-analysis of bovine respiratory microbiota: link between respiratory microbiota and bovine respiratory health. <i>FEMS Microbiology Ecology</i> , 2020, 96, .	1.3	10
11	Estradiol Synthesis in Gut-Associated Lymphoid Tissue: Leukocyte Regulation by a Sexually Monomorphic System. <i>Endocrinology</i> , 2016, 157, 4579-4587.	1.4	9
12	Porcine intestinal lymphoid tissues synthesize estradiol. <i>Journal of Veterinary Science</i> , 2018, 19, 477.	0.5	7
13	Early postnatal exposure to di(2-ethylhexyl) phthalate causes sex-specific disruption of gonadal development in pigs. <i>Reproductive Toxicology</i> , 2021, 105, 53-61.	1.3	7
14	Female Antiestrogens. , 2018, , 740-747.		4