

Al-Mutary Mohsen

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

327
citations

1040018

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888047

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all docs

24
docs citations

24
times ranked

451
citing authors

#	ARTICLE	IF	CITATIONS
1	Histopathology of the Liver, Kidney, and Spleen of Mice Exposed to Gold Nanoparticles. <i>Molecules</i> , 2018, 23, 1848.	3.8	120
2	The Usefulness of Retinoic Acid Supplementation during in Vitro Oocyte Maturation for the in Vitro Embryo Production of Livestock: A Review. <i>Animals</i> , 2019, 9, 561.	2.3	25
3	Effect of different concentrations of resveratrol on the quality and in Vitro fertilizing ability of ram semen stored at 5°C for up to 168h. <i>Theriogenology</i> , 2020, 152, 139-146.	2.1	23
4	Spirulina consumption effectively reduces anti-inflammatory and pain related infectious diseases. <i>Journal of Infection and Public Health</i> , 2019, 12, 777-782.	4.1	19
5	Use of antioxidants to augment semen efficiency during liquid storage and cryopreservation in livestock animals: A review. <i>Journal of King Saud University - Science</i> , 2021, 33, 101226.	3.5	18
6	Betulinic acid lowers lipid accumulation in adipocytes through enhanced NCoA1-PPAR α interaction. <i>Journal of Infection and Public Health</i> , 2019, 12, 726-732.	4.1	14
7	Efficiency of Commercial Egg Yolk-Free and Egg Yolk-Supplemented Tris-Based Extenders for Dromedary Camel Semen Cryopreservation. <i>Animals</i> , 2019, 9, 999.	2.3	14
8	Alleviation of silver nanoparticle-induced sexual behavior and testicular parameters dysfunction in male mice by yttrium oxide nanoparticles. <i>Toxicology Reports</i> , 2021, 8, 1121-1130.	3.3	13
9	Pomegranate juice reverses AlCl $_3$ -Induced neurotoxicity and improves learning and memory in female mice. <i>Environmental Research</i> , 2021, 199, 111270.	7.5	12
10	Effect of short artificial lighting and low temperature in housing rooms during non-rutting season on reproductive parameters of male dromedary camels. <i>Theriogenology</i> , 2019, 131, 133-139.	2.1	9
11	The in vitro development of cloned sheep embryos treated with Scriptaid and Trichostatin (A). <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2280-2286.	3.8	9
12	Seasonal variations in scrotal circumference and semen characteristics of Naimi and Najdi rams in Saudi Arabia. <i>South African Journal of Animal Sciences</i> , 2017, 47, 454.	0.5	7
13	Pomegranate juice rescues developmental, neurobehavioral and biochemical disorders in aluminum chloride-treated male mice. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 63, 126655.	3.0	7
14	Immunohistochemistry of IL-1 β , IL-6 and TNF- α in spleens of mice treated with gold nanoparticles. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 1163-1168.	3.8	6
15	Effects of pomegranate juice on the sexual behavior, fertility and protective activity against aluminum exposure in male mice. <i>Journal of King Saud University - Science</i> , 2020, 32, 2688-2695.	3.5	6
16	Using RT-PCR and glutathione level to study the effect of follicular fluid on in vitro maturation and gene expression of sheep oocytes. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 1216-1222.	3.8	5
17	Pomegranate juice moderates anxiety- and depression-like behaviors in AlCl $_3$ -treated male mice. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021, 68, 126842.	3.0	5
18	The effect of heterologous seminal plasma from ram, buck or camel on the freezability of ram semen. <i>Veterinari Medicina</i> , 2018, 63, 500-512.	0.6	4

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19	The role of forskolin as a lipolytic stimulator during in vitro oocyte maturation and the in vitro embryo production of livestock. <i>Reproduction in Domestic Animals</i> , 2021, 56, 1486-1496.	1.4	3
20	Time-Course Evaluation of Iminodipropionitrile-Induced Liver and Kidney Toxicities in Rats: A Biochemical, Molecular and Histopathological Study. <i>Dose-Response</i> , 2019, 17, 155932581985223.	1.6	2
21	Enhancing <i>in vitro</i> oocyte maturation competence and embryo development in farm animals: roles of vitamin-based antioxidants – A review. <i>Annals of Animal Science</i> , 2022, 22, 3-19.	1.6	2
22	Effects of Follicular Fluid on Developmental Competence and Gene Expression of in vitro Fertilized Sheep Embryos. <i>Pakistan Journal of Zoology</i> , 2018, 50, .	0.2	2
23	Yttrium Oxide Nanoparticles Moderate the Abnormal Cognitive Behaviors in Male Mice Induced by Silver Nanoparticles. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	4.0	2
24	Effect of Ram Breed on the Efficiency of in vitro Development of Sheep Embryos. <i>Biosciences, Biotechnology Research Asia</i> , 2017, 14, 1309-1313.	0.5	0