

Elsayed Metwally

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5970780/publications.pdf>

Version: 2024-02-01

15
papers

244
citations

1306789

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1058022

14
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15
all docs

15
docs citations

15
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Oxidative Stress and Antioxidant Balance in Pregnancy. Mediators of Inflammation, 2021, 2021, 1-11.	1.4	78
2	Relationship between gut microbiota and host-metabolism: Emphasis on hormones related to reproductive function. Animal Nutrition, 2021, 7, 1-10.	2.1	39
3	The calcium-dependent protease calpain in neuronal remodeling and neurodegeneration. Trends in Neurosciences, 2021, 44, 741-752.	4.2	30
4	Role of Dietary Amino Acids and Nutrient Sensing System in Pregnancy Associated Disorders. Frontiers in Pharmacology, 2020, 11, 586979.	1.6	20
5	Ttm50 facilitates calpain activation by anchoring it to calcium stores and increasing its sensitivity to calcium. Cell Research, 2021, 31, 433-449.	5.7	16
6	Effect of dietary supplementation with a synbiotic (Lacto Forte) on growth performance, haematological and histological profiles, the innate immune response and resistance to bacterial disease in <i>Oreochromis niloticus</i> . Aquaculture Research, 2019, 50, 2545-2562.	0.9	15
7	Calcium-Activated Calpain Specifically Cleaves Glutamate Receptor IIA But Not IIB at the <i>Drosophila</i> Neuromuscular Junction. Journal of Neuroscience, 2019, 39, 2776-2791.	1.7	14
8	Postsynaptic cAMP signalling regulates the antagonistic balance of <i>Drosophila</i> glutamate receptor subtypes. Development (Cambridge), 2020, 147, .	1.2	7
9	A Comparative Study of the Effect of Anatomical Site on Multiple Differentiation of Adipose-Derived Stem Cells in Rats. Cells, 2021, 10, 2469.	1.8	7
10	The Role of Polyphenols in Regulation of Heat Shock Proteins and Gut Microbiota in Weaning Stress. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-13.	1.9	6
11	Molecular cloning and cellular expression of the cholesterol synthesizing enzymes during the prenatal development of the optic nerve in the dromedary camel (<i>Camelus Dromedarius</i>). Acta Histochemica, 2019, 121, 584-594.	0.9	4
12	Expression of glial cells molecules in the optic nerve of adult dromedary camel (<i>Camelus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 T Series C: Anatomia Histologia Embryologia, 2019, 48, 74-86.	0.3	3
13	Outer and inner mitochondrial membrane proteins TOMM40 and TIMM50 are intensively concentrated and localized at Purkinje and pyramidal neurons in the New Zealand white rabbit brain. Anatomical Record, 2022, 305, 209-221.	0.8	2
14	Heterogeneity of adipose stromal vascular fraction cells from the different harvesting sites in rats. Anatomical Record, 2022, , .	0.8	2
15	Augmentation cystoplasty in dogs: A comparative study of different tunica vaginalis grafts. Veterinary and Animal Science, 2022, 16, 100247.	0.6	1