

Valquiria H Barnabe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2523217/publications.pdf>

Version: 2024-02-01

10
papers

224
citations

1477746

6
h-index

1372195

10
g-index

10
all docs

10
docs citations

10
times ranked

389
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of bovine sperm DNA fragmentation and oxidative stress on early embryo in vitro development outcome. <i>Reproduction</i> , 2013, 146, 433-441.	1.1	98
2	The Stimulated Glycolytic Pathway Is Able to Maintain ATP Levels and Kinetic Patterns of Bovine Epididymal Sperm Subjected to Mitochondrial Uncoupling. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-8.	1.9	36
3	Spermatid mitochondria: role in oxidative homeostasis, sperm function and possible tools for their assessment. <i>Zygote</i> , 2018, 26, 251-260.	0.5	29
4	Effect of Vitamin E and Polyunsaturated Fatty Acids on Cryopreserved Sperm Quality in <i>Bos taurus</i> Bulls Under Testicular Heat Stress. <i>Animal Biotechnology</i> , 2018, 29, 100-109.	0.7	17
5	The addition of docosahexaenoic acid (DHA) and antioxidants (glutathione peroxidase and superoxide) to sperm cryopreservation media improves sperm function and reduces oxidative damage. <i>Reproduction, Fertility and Development</i> , 2018, 30, 157-165.	0.5	15
6	Effects of Soy Lecithin Extender on Dog Sperm Cryopreservation. <i>Animal Biotechnology</i> , 2018, 29, 174-182.	0.7	14
7	Carnosine as malondialdehyde scavenger in stallion seminal plasma and its role in sperm function and oxidative status. <i>Theriogenology</i> , 2018, 119, 10-17.	0.9	6
8	Insights into soy lecithin and egg yolk-based extenders for chilling canine spermatozoa. <i>Zygote</i> , 2019, 27, 17-24.	0.5	5
9	Immunolocalisation and expression of oxytocin receptors and sex hormone-binding globulin in the testis and epididymis of dogs: correlation with sperm function. <i>Reproduction, Fertility and Development</i> , 2019, 31, 1434.	0.1	3
10	Perfil oxidativo e funcional de sãmen bovino criopreservado em diferentes estações do ano. <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2015, 52, 134.	0.2	1