Ülle Jaakma

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7488431/publications.pdf

Version: 2024-02-01

623734 713466 21 521 14 21 h-index citations g-index papers 21 21 21 675 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Bovine sperm plasma membrane proteomics through biotinylation and subcellular enrichment. Proteomics, 2015, 15, 1906-1920.	2.2	33
2	Sequencing and annotated analysis of full genome of Holstein breed bull. Mammalian Genome, 2014, 25, 363-373.	2.2	13
3	Sequencing and annotated analysis of the Holstein cow genome. Mammalian Genome, 2013, 24, 309-321.	2.2	11
4	Sequencing and annotated analysis of an Estonian human genome. Gene, 2012, 493, 69-76.	2.2	4
5	Relationships between the results of hypo-osmotic swelling tests, sperm motility, and fertility in Estonian Holstein dairy bulls. Czech Journal of Animal Science, 2012, 57, 490-497.	1.3	9
6	Morphological Quality of Oocytes and Blood Plasma Metabolites in Repeat Breeding and Early Lactation Dairy Cows. Reproduction in Domestic Animals, 2011, 46, 253-260.	1.4	17
7	Age-Related Changes in Myosin Light and Heavy Chain Isoforms' Composition in Gluteus Medius Muscle of Sedentary Akhal-Teke Horses. Journal of Equine Veterinary Science, 2011, 31, 650-654.	0.9	3
8	The differential transcriptome and ontology profiles of floating and cumulus granulosa cells in stimulated human antral follicles. Molecular Human Reproduction, 2010, 16, 229-240.	2.8	61
9	Adaptation of Equine Locomotor Muscle Fiber Types to Endurance and Intensive High Speed Training. Journal of Equine Veterinary Science, 2008, 28, 395-401.	0.9	18
10	Pregnancy percentage following deposition of sex-sorted sperm at different sites within the uterus in estrus-synchronized heifers. Theriogenology, 2007, 67, 754-759.	2.1	19
11	Low semen dose intracornual insemination of cows at fixed time after PGF2α treatment or at spontaneous estrus. Animal Reproduction Science, 2006, 95, 116-124.	1.5	3
12	Usefulness of a triple fluorochrome combination Merocyanine 540/Yo-Pro 1/Hoechst 33342 in assessing membrane stability of viable frozen-thawed spermatozoa from Estonian Holstein AI bulls. Theriogenology, 2006, 65, 1122-1136.	2.1	72
13	The effects of ovarian function on estrus synchronization with PGF in dairy cows. Theriogenology, 2006, 66, 1364-1374.	2.1	20
14	Changes in Semen Quality in Estonian Holstein Al Bulls at 3, 5 and 7 years of Age. Reproduction in Domestic Animals, 2006, 41, 214-218.	1.4	24
15	Sperm chromatin stability in frozen-thawed semen is maintained over age in Al bulls. Theriogenology, 2005, 63, 1752-1763.	2.1	36
16	Mitochondrial activity of frozen-thawed spermatozoa assessed by MitoTracker Deep Red 633. Theriogenology, 2005, 63, 2311-2322.	2.1	78
17	Variations in quality of frozen-thawed semen from Swedish Red and White AI sires at 1 and 4 years of age. Journal of Developmental and Physical Disabilities, 2004, 27, 166-171.	3.6	22
18	Does cleansing of frozen-thawed bull semen before assessment provide samples that relate better to potential fertility?. Theriogenology, 2004, 62, 702-713.	2.1	38

ÃŒLLE JAAKMA

#	Article	IF	CITATIONS
19	Fixed time deep intracornual insemination of heifers at synchronized estrus. Theriogenology, 2003, 60, 1261-1268.	2.1	18
20	Effects of sperm treatments on the in vitro development of bovine oocytes in semidefined and defined media. Theriogenology, 1997, 48, 711-720.	2.1	21
21	Production of calves following nonsurgical transfer of fresh and refrigerated bovine demi-embryos. Agricultural and Food Science, 1996, 5, 521-527.	0.9	1