

Umut Tasdemir

List of Publications by Year in descending order

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papers

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citations

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676
citing authors

#	ARTICLE	IF	CITATIONS
1	Nasal absorption of metoclopramide from different Carbopol® 981 based formulations: In vitro, ex vivo and in vivo evaluation†. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2006, 64, 246-254.	2.0	73
2	Effects of various cryoprotectants on bull sperm quality, DNA integrity and oxidative stress parameters. <i>Cryobiology</i> , 2013, 66, 38-42.	0.3	61
3	Formulation of zolmitriptan sublingual tablets prepared by direct compression with different polymers: In vitro and in vivo evaluation. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2011, 78, 499-505.	2.0	48
4	Cryopreservation of bull sperm: Effects of extender supplemented with different cryoprotectants and antioxidants on sperm motility, antioxidant capacity and fertility results. <i>Animal Reproduction Science</i> , 2014, 150, 77-83.	0.5	48
5	Effects of different extenders and centrifugation/washing on postthaw microscopic-oxidative stress parameters and fertilizing ability of Angora buck sperm. <i>Theriogenology</i> , 2010, 73, 316-323.	0.9	47
6	Comparison of hyaluronate/carboxymethylcellulose membrane and melatonin for prevention of adhesion formation in a rat model. <i>Human Reproduction</i> , 2005, 20, 2021-2024.	0.4	29
7	Nasal administration of metoclopramide from different dosage forms: in vitro, ex vivo, and in vivo evaluation. <i>Drug Delivery</i> , 2009, 16, 167-175.	2.5	27
8	Comparison of Cryoprotective Effects of Lycopene and Cysteamine in Different Cryoprotectants on Bull Semen and Fertility Results. <i>Reproduction in Domestic Animals</i> , 2014, 49, 746-752.	0.6	25
9	Effects of different doses of trehalose supplementation in egg yolk extender in frozen-thawed Angora buck semen. <i>Small Ruminant Research</i> , 2013, 113, 383-389.	0.6	23
10	Supplementation of quercetin for advanced DNA integrity in bull semen cryopreservation. <i>Andrologia</i> , 2018, 50, e12975.	1.0	23
11	Fertility in Dairy Cows After Artificial Insemination Using Sex-Sorted Sperm or Conventional Semen. <i>Reproduction in Domestic Animals</i> , 2014, 49, 333-337.	0.6	20
12	Effect of cholesterol loaded cyclodextrin on semen cryopreservation of Aksaray Malakli shepherd dogs of different ages. <i>Animal Reproduction Science</i> , 2018, 193, 191-200.	0.5	12
13	Ovarian response and embryo yield of Angora and Kilis goats given the day 0 protocol for superovulation in the non-breeding season. <i>Tropical Animal Health and Production</i> , 2011, 43, 1035-1038.	0.5	11
14	Determination of Dimenhydrinate Nasal Delivery System in the Blood by RP-LC. <i>Chromatographia</i> , 2013, 76, 1521-1525.	0.7	10
15	Comparing ethylene glycol with glycerol and with or without dithiothreitol and sucrose for cryopreservation of bull semen in egg-yolk containing extenders. <i>Cryobiology</i> , 2014, 69, 74-78.	0.3	8
16	Red pine (<i>Pinus brutia</i> Ten) bark tree extract preserves sperm quality by reducing oxidative stress and preventing chromatin damage. <i>Andrologia</i> , 2020, 52, e13603.	1.0	5
17	Can linoleic acid improve the quality of frozen thawed bull sperm?. <i>Cryo-Letters</i> , 2014, 35, 473-81.	0.1	3
18	Supplementation of Rosmarinic Acid Has Reduced Oxidative Stress on Bull Spermatozoa Following the Freeze Thawing Process. <i>Cryo-Letters</i> , 2018, 39, 156-165.	0.1	2

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19	Use of Infrared Thermography during Ejaculation Process and Its Link with Semen Quality and Freezability in Dogs. <i>Animals</i> , 2021, 11, 3023.	1.0	0
20	The cryoprotective potential of propolis supplemented in frozen-thawed bull semen; biochemical and physiological findings. <i>Polish Journal of Veterinary Sciences</i> , 2022, 25, 5-12.	0.2	0