

Arief Boediono

List of Publications by Year in descending order

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papers

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759055

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docs citations

29
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Role of three-dimensional Doppler ultrasonography and leukemia inhibitory factor from endometrial secretion in predicting endometrial receptivity in IVF treatment: a pilot study. Archives of Gynecology and Obstetrics, 2022, , 1.	0.8	2
2	Morphokinetics of embryos after IMSI versus ICSI in couples with suboptimal sperm quality: A time-lapse study. Andrologia, 2021, 53, e14002.	1.0	5
3	Review of computer vision application in in vitro fertilization: the application of deep learning-based computer vision technology in the world of IVF. Journal of Assisted Reproduction and Genetics, 2021, 38, 1627-1639.	1.2	26
4	Conditioned medium of E17 rat brain cells induced differentiation of primary colony of mice blastocyst into neuron-like cells. Journal of Veterinary Science, 2021, 22, e86.	0.5	1
5	OVARY DEVELOPMENT, FSH AND LH GENES EXPRESSION OF INDONESIAN LEAFFISH, <i>Pristolepis grootii</i> (Bleeker, 1852), INJECTED WITH LUTEINIZING HORMONE-RELEASING HORMONE ANALOG. Indonesian Aquaculture Journal, 2021, 16, 69.	0.1	0
6	PROLONGED LIFESPAN OF AGING RAT AFTER XENOTRANPLANTATION OF HUMAN UMBILICAL CORD MESENCHYMAL STEM CELLS (hUC-MSCs). Jurnal Veteriner, 2020, 21, 539-549.	0.0	0
7	In vitro Activation of mouse oocytes through intracellular Ca ²⁺ regulation. Journal of Human Reproductive Sciences, 2020, 13, 138.	0.4	0
8	Survival of isolated human preantral follicles after vitrification: Analyses of morphology and Fas ligand and caspase-3 mRNA expression. Clinical and Experimental Reproductive Medicine, 2019, 46, 152-165.	0.5	10
9	Heterogeneity of Cells Population and Secretome Profile of Differentiated Cells from E17 Rat Neural Progenitor Cells. Journal of Stem Cells and Regenerative Medicine, 2019, 15, 35-44.	2.2	2
10	Production of lambs' resilience to <i>Haemonchus contortus</i> . Small Ruminant Research, 2018, 167, 110-116.	0.6	1
11	Optimum dose and time of pregnant mare serum gonadotropin injections in Kacang goats to increase endogenous secretion of estrogen and progesterone without superovulation response. Small Ruminant Research, 2017, 149, 147-153.	0.6	4
12	Trehalose preincubation increases mesenchymal (CD271 ⁺) stem cells post-cryopreservation viability. Medical Journal of Indonesia, 2016, 25, 128-35.	0.2	1
13	<i>Microphthalmia</i> -associated transcription factor mutations are associated with white-spotted coat color in swamp buffalo. Animal Genetics, 2015, 46, 676-682.	0.6	21
14	Improving the probability of pregnancy in endometriosis cases: a study in patients undergoing in vitro fertilization. Medical Journal of Indonesia, 2012, , 147.	0.2	0
15	Selected single blastocyst transfers maintained pregnancy outcome and eliminated multiple pregnancies. Reproductive Medicine and Biology, 2004, 3, 13-18.	1.0	7
16	Comparison of hybrid and purebred in vitro-derived cattle embryos during in vitro culture. Animal Reproduction Science, 2003, 78, 1-11.	0.5	13
17	Ultrasound-Guided Follicle Aspiration and IVF in Dairy Cows Treated with FSH after Removal of the Estrous Cycle.. Journal of Veterinary Medical Science, 1997, 59, 371-376.	0.3	14
18	The effect of sperm-oocyte incubation time on in vitro embryo development using sperm from a tetraparental chimeric bull. Animal Reproduction Science, 1997, 48, 187-195.	0.5	15

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19	Normal Calves Obtained after Direct Transfer of Vitrified Bovine Embryos Using Ethylene Glycol, Trehalose, and Polyvinylpyrrolidone. <i>Cryobiology</i> , 1996, 33, 291-299.	0.3	77
20	Fertilization and Development of Frozen-Thawed Germinal Vesicle Bovine Oocytes by a One-Step Dilution Method in Vitro. <i>Cryobiology</i> , 1996, 33, 515-524.	0.3	71
21	Viability of bovine blastocysts obtained after 7, 8 or 9 days of culture in vitro following vitrification and one-step rehydration. <i>Theriogenology</i> , 1996, 46, 331-343.	0.9	36
22	Development in vitro and in vivo of aggregated parthenogenetic bovine embryos. <i>Reproduction, Fertility and Development</i> , 1995, 7, 1073.	0.1	10
23	The Influence of Polyvinylpyrrolidone on Freezing of Bovine IVF Blastocysts Following Biopsy. <i>Cryobiology</i> , 1995, 32, 505-510.	0.3	20
24	Viability of frozen-thawed bovine IVM/IVF embryos in relation to aging using various cryoprotectants. <i>Theriogenology</i> , 1994, 41, 915-921.	0.9	15
25	Influence of day-0 and day-7 superovulated cow serum during development of bovine oocytes in vitro. <i>Reproduction, Fertility and Development</i> , 1994, 6, 261.	0.1	17
26	Survival Rate of Frozen-Thawed Bovine IVF Embryos in Relation to Exposure Time Using Various Cryoprotectants. <i>Cryobiology</i> , 1993, 30, 306-312.	0.3	23
27	Production of chimeric calves by aggregation of in vitro-fertilized bovine embryos without zona pellucida. <i>Theriogenology</i> , 1993, 40, 1221-1230.	0.9	11
28	Pregnancy rate and survival in culture of in vitro fertilized bovine embryos frozen in various cryoprotectants and thawed using a one-step system. <i>Theriogenology</i> , 1993, 40, 651-659.	0.9	18
29	Oral Administration of Incense Resin (<i>Styrax benzoin</i>) Extract Enhances Spatial Learning, Memory, and Dendrite Complexity of Mice. <i>Brazilian Archives of Biology and Technology</i> , 0, 63, .	0.5	3