The WNT signaling antagonist Dickkopf‹ directs lines of the preimplantation embryo

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Citation Report

#	Article	IF	CITATIONS
1	Maternal embryokines that regulate development of the bovine preimplantation embryo. Turkish Journal of Veterinary and Animal Sciences, 2014, 38, 589-598.	0.2	11
2	Sexual Dimorphism in Developmental Programming of the Bovine Preimplantation Embryo Caused by Colony-Stimulating Factor 21. Biology of Reproduction, 2014, 91, 80.	1.2	42
3	Exposure to colony stimulating factor 2 during preimplantation development increases postnatal growth in cattle. Molecular Reproduction and Development, 2015, 82, 892-897.	1.0	34
4	Influence of Sex on Basal and Dickkopf-1 Regulated Gene Expression in the Bovine Morula. PLoS ONE, 2015, 10, e0133587.	1.1	18
5	MiRNA-320 in the human follicular fluid is associated with embryo quality in vivo and affects mouse embryonic development in vitro. Scientific Reports, 2015, 5, 8689.	1.6	79
6	Embryo development in dairy cattle. Theriogenology, 2016, 86, 270-277.	0.9	63
7	Sex differences in response of the bovine embryo to colony-stimulating factor 2. Reproduction, 2016, 152, 645-654.	1.1	29
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9	Cell fate in animal and human blastocysts and the determination of viability. Molecular Human Reproduction, 2016, 22, 681-690.	1.3	38
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11	WNT regulation of embryonic development likely involves pathways independent of nuclear CTNNB1. Reproduction, 2017, 153, 405-419.	1.1	33
12	Evaluation of genetic components in traits related to superovulation, in vitro fertilization, and embryo transfer in Holstein cattle. Journal of Dairy Science, 2017, 100, 2877-2891.	1.4	35
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16	Hepatoma-derived growth factor: Protein quantification in uterine fluid, gene expression in endometrial-cell culture and effects on inÂvitro embryo development, pregnancy and birth. Theriogenology, 2017, 96, 118-125.	0.9	16
17	Colony-stimulating factor 2 acts from days 5 to 7 of development to modify programming of the bovine conceptus at day 86 of gestationâ€. Biology of Reproduction, 2017, 96, 743-757.	1.2	30
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19	Single-cell gene expression of the bovine blastocyst. Reproduction, 2017, 154, 627-644.	1.1	49
20	Consequences of endogenous and exogenous WNT signaling for development of the preimplantation bovine embryoâ€. Biology of Reproduction, 2017, 96, 1129-1141.	1.2	41
21	Consequences of exposure of embryos produced in vitro in a serum-containing medium to dickkopf-related protein 1 and colony stimulating factor 2 on blastocyst yield, pregnancy rate, and birth weight1. Journal of Animal Science, 2017, 95, 4407-4412.	0.2	21
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40	Embryo and cow factors affecting pregnancy per embryo transfer for multiple-service, lactating Holstein recipients. Translational Animal Science, 2019, 3, 60-65.	0.4	9
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43	Regulation of Cell Fate Decisions in Early Mammalian Embryos. Annual Review of Animal Biosciences, 2020, 8, 377-393.	3 <b>.</b> 6	23
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