

# Meriem Hamdi

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

600  
citations

758635

12  
h-index

752256

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

632  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular Vesicles from BOEC in In Vitro Embryo Development and Quality. PLoS ONE, 2016, 11, e0148083.	1.1	145
2	Effect of bovine oviductal extracellular vesicles on embryo development and quality in vitro. Reproduction, 2017, 153, 461-470.	1.1	110
3	Oviductal response to gametes and early embryos in mammals. Reproduction, 2016, 152, R127-R141.	1.1	55
4	Effect of bovine oviductal fluid on development and quality of bovine embryos produced in vitro. Reproduction, Fertility and Development, 2017, 29, 621.	0.1	54
5	Bovine oviductal and uterine fluid support in vitro embryo development. Reproduction, Fertility and Development, 2018, 30, 935.	0.1	31
6	Maternal-embryo interaction in the bovine oviduct: Evidence from in vivo and in vitro studies. Theriogenology, 2016, 86, 443-450.	0.9	29
7	Bovine embryo-oviduct interaction in vitro reveals an early cross talk mediated by BMP signaling. Reproduction, 2017, 153, 631-643.	1.1	29
8	Embryo culture in presence of oviductal fluid induces DNA methylation changes in bovine blastocysts. Reproduction, 2017, 154, 1-12.	1.1	28
9	Gene expression and metabolic response of bovine oviduct epithelial cells to the early embryo. Reproduction, 2019, 158, 85-94.	1.1	19
10	Resveratrol-cyclodextrin complex affects the expression of genes associated with lipid metabolism in bovine in vitro produced embryos. Reproduction in Domestic Animals, 2018, 53, 850-858.	0.6	18
11	The effect of rapamycin on bovine oocyte maturation success and metaphase telomere length maintenance. Aging, 2020, 12, 7576-7584.	1.4	18
12	Reproductive Outcomes and Endocrine Profile in Artificially Inseminated versus Embryo Transferred Cows. Animals, 2020, 10, 1359.	1.0	15
13	Characterization and profiling analysis of bovine oviduct and uterine extracellular vesicles and their miRNA cargo through the estrous cycle. FASEB Journal, 2021, 35, e22000.	0.2	10
14	An approach to study the local embryo effect on gene expression in the bovine oviduct epithelium in vivo. Reproduction in Domestic Animals, 2019, 54, 1516-1523.	0.6	9
15	Ascorbic acid-cyclodextrin complex alters the expression of genes associated with lipid metabolism in bovine in vitro produced embryos. Reproduction in Domestic Animals, 2019, 54, 55-62.	0.6	7
16	Isolation, Characterization, and MicroRNA Analysis of Extracellular Vesicles from Bovine Oviduct and Uterine Fluids. Methods in Molecular Biology, 2021, 2273, 219-238.	0.4	7
17	Cultured bovine embryo biopsy conserves methylation marks from original embryo. Biology of Reproduction, 2017, 97, 189-196.	1.2	4
18	A high glucose concentration during early stages of in vitro equine embryo development alters expression of genes involved in glucose metabolism. Equine Veterinary Journal, 2021, 53, 787-795.	0.9	4

#	ARTICLE	IF	CITATIONS
19	Culture Medium and Sex Drive Epigenetic Reprogramming in Preimplantation Bovine Embryos. International Journal of Molecular Sciences, 2021, 22, 6426.	1.8	4
20	Asynchrony between the early embryo and the reproductive tract affects subsequent embryo development in cattle. Reproduction, Fertility and Development, 2020, 32, 564.	0.1	4