Agata Zmijewska

List of Publications by Year
in descending order

19	106	1307594 7	1372567 10
papers	citations	h-index	g-index

19	19	19	123
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The effect of electromagnetic field (EMF) exposure on synthesis and release of steroid hormones by the porcine conceptuses during the peri-implantation period. Reproduction, Fertility and Development, 2022, , .	0.4	2
2	Electromagnetic field exposure alters in vitro estrogen biosynthesis and its release by the porcine endometrium in the peri-implantation period. Reproductive Biology, 2022, 22, 100642.	1.9	3
3	Proteomic profile alterations in porcine conceptuses during early stages of development. Reproductive Biology, 2021, 21, 100481.	1.9	1
4	Electromagnetic Field (EMF) Radiation Alters Estrogen Release from the Pig Myometrium during the Peri-Implantation Period. International Journal of Molecular Sciences, 2021, 22, 2920.	4.1	5
5	Effects of electromagnetic field (EMF) radiation on androgen synthesis and release from the pig endometrium during the fetal peri-implantation period. Animal Reproduction Science, 2021, 226, 106694.	1.5	6
6	Effect of the Electromagnetic Field (EMF) Radiation on Transcriptomic Profile of Pig Myometrium during the Peri-Implantation Periodâ€"An In Vitro Study. International Journal of Molecular Sciences, 2021, 22, 7322.	4.1	6
7	Effect of kisspeptin (KISS) and RFamide-related peptide-3 (RFRP-3) on the synthesis and secretion of FSH inÂvitro by pituitary cells in pigs. Theriogenology, 2021, 171, 72-84.	2.1	5
8	Nutritional restriction during the peri-conceptional period alters the myometrial transcriptome during the peri-implantation period. Scientific Reports, 2021, 11, 21187.	3.3	0
9	Transcriptomic analysis of the porcine anterior pituitary gland during the periâ€implantation period. Reproduction in Domestic Animals, 2020, 55, 1434-1445.	1.4	3
10	Effects of LH and FSH on androgen and oestrogen release in the myometrium of pigs during the oestrous cycle and early pregnancy. Reproduction, Fertility and Development, 2020, 32, 1200.	0.4	8
11	Consequences of electromagnetic field (EMF) radiation during early pregnancy - androgen synthesis and release from the myometrium of pigs in vitro. Animal Reproduction Science, 2020, 218, 106465.	1.5	14
12	Expression of Insulin-Like Growth Factor 1 (IGF-1) and Epidermal Growth Factor (EGF) Receptors and the Effect of IGF-1 and EGF on Androgen and Estrogen Release in the Myometrium of Pigsâ€"In Vitro Study. Animals, 2020, 10, 915.	2.3	9
13	The role of neurokinin A and its receptor in the regulation of prolactin secretion by the anterior pituitary of cyclic pigs. Reproduction in Domestic Animals, 2020, 55, 604-612.	1.4	0
14	Effect of kisspeptin and RFamide-related peptide-3 on the synthesis and secretion of LH by pituitary cells of pigs during the estrous cycle. Animal Reproduction Science, 2020, 214, 106275.	1.5	10
15	Proteomic changes of aryl hydrocarbon receptor (AhR)-silenced porcine granulosa cells exposed to 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD). PLoS ONE, 2019, 14, e0223420.	2.5	9
16	Distinct Testicular Steroidogenic Response Mechanisms Between Neonatal and Adult Heat-Acclimated Male Rats. Cellular Physiology and Biochemistry, 2015, 35, 1729-1743.	1.6	4
17	Effect of short-lasting undernutrition of gilts during peri-conceptional period on biochemical and haematological parameters in blood plasma during peri-implantation period. Journal of Elementology, 2015, , .	0.2	1
18	The interleukin-1Î² system in the corpora lutea of pigs during early pregnancy and the estrous cycle. Journal of Reproductive Immunology, 2013, 98, 61-68.	1.9	8

#	Article	IF	Citations
19	Role of interleukin-1Î² in the regulation of porcine corpora lutea during the late luteal phase of the cycle and during pregnancy. Acta Veterinaria Hungarica, 2012, 60, 395-407.	0.5	12