

Gerrit J Bouma

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

426
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

750
citing authors

#	ARTICLE	IF	CITATIONS
1	The Roles of Extracellular Vesicles and Organoid Models in Female Reproductive Physiology. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3186.	4.1	7
2	Trophectoderm Transcriptome Analysis in LIN28 Knockdown Ovine Conceptuses Suggests Diverse Roles of the LIN28-let-7 Axis in Placental and Fetal Development. <i>Cells</i> , 2022, 11, 1234.	4.1	2
3	A Potential Role and Contribution of Androgens in Placental Development and Pregnancy. <i>Life</i> , 2021, 11, 644.	2.4	12
4	A multiplex PCR genotyping assay to distinguish XX and XY tissues in sheep. <i>Molecular Biology Reports</i> , 2020, 47, 7277-7282.	2.3	0
5	Presence of Clock genes in equine full-term placenta. <i>Journal of Animal Science</i> , 2020, 98, .	0.5	2
6	Placenta specific gene targeting to study histone lysine demethylase and androgen signaling in ruminant placenta. <i>Animal Reproduction</i> , 2020, 17, e20200069.	1.0	4
7	Coding RNA Sequencing of Equine Endometrium during Maternal Recognition of Pregnancy. <i>Genes</i> , 2019, 10, 749.	2.4	13
8	Non-Coding RNA Sequencing of Equine Endometrium During Maternal Recognition of Pregnancy. <i>Genes</i> , 2019, 10, 821.	2.4	8
9	LIN28B regulates androgen receptor in human trophoblast cells through Letâ€c. <i>Molecular Reproduction and Development</i> , 2019, 86, 1086-1093.	2.0	12
10	Isolation and Analysis of Exosomal MicroRNAs from Ovarian Follicular Fluid. <i>Methods in Molecular Biology</i> , 2018, 1733, 53-63.	0.9	12
11	Cell-secreted vesicles containing microRNAs as regulators of gamete maturation. <i>Journal of Endocrinology</i> , 2018, 236, R15-R27.	2.6	65
12	Androgen Receptor and Histone Lysine Demethylases in Ovine Placenta. <i>PLoS ONE</i> , 2015, 10, e0117472.	2.5	34
13	Identification of microRNAs in exosomes isolated from serum and umbilical cord blood, as well as placentomes of gestational day 90 pregnant sheep. <i>Molecular Reproduction and Development</i> , 2014, 81, 983-993.	2.0	44
14	Regulation of ACVR1 and ID2 by cell-secreted exosomes during follicle maturation in the mare. <i>Reproductive Biology and Endocrinology</i> , 2014, 12, 44.	3.3	74
15	New Candidate Genes Identified for Controlling Mouse Gonadal Sex Determination and the Early Stages of Granulosa and Sertoli Cell Differentiation1. <i>Biology of Reproduction</i> , 2010, 82, 380-389.	2.7	45
16	Correct dosage of <i>Fog2</i> and <i>Gata4</i> transcription factors is critical for fetal testis development in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 14994-14999.	7.1	92