

Lorena Padilla

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

281
citations

840776

11
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

314
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular vesicles isolated from porcine seminal plasma exhibit different tetraspanin expression profiles. <i>Scientific Reports</i> , 2019, 9, 11584.	3.3	59
2	Boar semen proteomics and sperm preservation. <i>Theriogenology</i> , 2019, 137, 23-29.	2.1	35
3	Cryopreservation Differentially Alters the Proteome of Epididymal and Ejaculated Pig Spermatozoa. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1791.	4.1	29
4	Seminal Plasma Cytokines Are Predictive of the Outcome of Boar Sperm Preservation. <i>Frontiers in Veterinary Science</i> , 2019, 6, 436.	2.2	20
5	Extracellular vesicles in seminal fluid and effects on male reproduction. An overview in farm animals and pets. <i>Animal Reproduction Science</i> , 2022, 246, 106853.	1.5	20
6	Levels of activity of superoxide dismutase in seminal plasma do not predict fertility of pig AI-semen doses. <i>Theriogenology</i> , 2019, 140, 18-24.	2.1	17
7	Proteomics in fresh and preserved pig semen: Recent achievements and future challenges. <i>Theriogenology</i> , 2020, 150, 41-47.	2.1	16
8	Ejaculate Collection Influences the Salivary Oxytocin Concentrations in Breeding Male Pigs. <i>Animals</i> , 2020, 10, 1268.	2.3	12
9	Seminal Plasma Modulates miRNA Expression by Sow Genital Tract Lining Explants. <i>Biomolecules</i> , 2020, 10, 933.	4.0	12
10	Ovarian Follicle Growth during Lactation Determines the Reproductive Performance of Weaned Sows. <i>Animals</i> , 2020, 10, 1012.	2.3	12
11	Seminal Plasma Anti-Müllerian Hormone: A Potential AI-Boar Fertility Biomarker?. <i>Biology</i> , 2020, 9, 78.	2.8	11
12	Exploring Seminal Plasma GSTM3 as a Quality and In Vivo Fertility Biomarker in Pigs Relationship with Sperm Morphology. <i>Antioxidants</i> , 2020, 9, 741.	5.1	9
13	Post-Thaw Sperm Quality and Functionality in the Autochthonous Pig Breed Gochu Asturcelta. <i>Animals</i> , 2021, 11, 1885.	2.3	8
14	Granulocyte-macrophage colony stimulating factor (GM-CSF) is fully expressed in the genital tract, seminal plasma and spermatozoa of male pigs. <i>Scientific Reports</i> , 2020, 10, 13360.	3.3	7
15	Weaned Sows with Small Ovarian Follicles Respond Poorly to the GnRH Agonist Buserelin. <i>Animals</i> , 2020, 10, 1979.	2.3	4
16	Measurable Cytokine Concentrations in Pig Seminal Plasma Are Modified by Semen Handling and Storage. <i>Biology</i> , 2020, 9, 276.	2.8	3
17	Period of Boar Ejaculate Collection Contributes to the Yearly Intra-Male Variability of Seminal Plasma Cytokines. <i>Biology</i> , 2020, 9, 105.	2.8	3
18	Delays in processing and storage of pig seminal plasma alters levels of contained antioxidants. <i>Research in Veterinary Science</i> , 2021, 135, 416-423.	1.9	2

#	ARTICLE	IF	CITATIONS
19	Oxytocin in pig seminal plasma is positively related with in vivo fertility of inseminated sows. Journal of Animal Science and Biotechnology, 2021, 12, 101.	5.3	2