

Eva Bussalleu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

699
citations

17
h-index

26
g-index

31
ext. papers

830
ext. citations

2.3
avg, IF

3.27
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 31 | A PCR detection method for discerning <i>Serratia marcescens</i> in extended boar semen. <i>Journal of Microbiological Methods</i> , 2018 , 151, 106-110 | 2.8 | 1 |
| 30 | A comparative study of the effects of <i>Escherichia coli</i> and <i>Clostridium perfringens</i> upon boar semen preserved in liquid storage. <i>Animal Reproduction Science</i> , 2017 , 177, 65-78 | 2.1 | 24 |
| 29 | Do antimicrobial peptides PR-39, PMAP-36 and PMAP-37 have any effect on bacterial growth and quality of liquid-stored boar semen?. <i>Theriogenology</i> , 2017 , 89, 235-243 | 2.8 | 19 |
| 28 | Effect of <i>Pseudomonas aeruginosa</i> on sperm capacitation and protein phosphorylation of boar spermatozoa. <i>Theriogenology</i> , 2016 , 85, 1421-31 | 2.8 | 13 |
| 27 | Effects of different concentrations of <i>Pseudomonas aeruginosa</i> on boar sperm quality. <i>Animal Reproduction Science</i> , 2014 , 150, 96-106 | 2.1 | 24 |
| 26 | Effects of <i>Enterobacter cloacae</i> on boar sperm quality during liquid storage at 17°C. <i>Animal Reproduction Science</i> , 2014 , 148, 72-82 | 2.1 | 38 |
| 25 | Embryo development and sex ratio of in vitro-produced porcine embryos are affected by the energy substrate and hyaluronic acid added to the culture medium. <i>Reproduction, Fertility and Development</i> , 2014 , 26, 570-7 | 1.8 | 7 |
| 24 | How do different concentrations of <i>Clostridium perfringens</i> affect the quality of extended boar spermatozoa?. <i>Animal Reproduction Science</i> , 2013 , 140, 83-91 | 2.1 | 19 |
| 23 | Sex determination of porcine embryos using a new developed duplex polymerase chain reaction procedure based on the amplification of repetitive sequences. <i>Reproduction, Fertility and Development</i> , 2013 , 25, 417-25 | 1.8 | 3 |
| 22 | Energy substrate influences the effect of the timing of the first embryonic cleavage on the development of in vitro-produced porcine embryos in a sex-related manner. <i>Molecular Reproduction and Development</i> , 2013 , 80, 924-35 | 2.6 | 4 |
| 21 | Antigenic subtyping and epitopes competition analysis of porcine circovirus type 2 using monoclonal antibodies. <i>Veterinary Microbiology</i> , 2012 , 157, 13-22 | 3.3 | 44 |
| 20 | A PCR technique to detect enterotoxigenic and verotoxigenic <i>Escherichia coli</i> in boar semen samples. <i>Research in Veterinary Science</i> , 2012 , 93, 31-3 | 2.5 | 2 |
| 19 | Effects of different concentrations of enterotoxigenic and verotoxigenic <i>E. coli</i> on boar sperm quality. <i>Animal Reproduction Science</i> , 2011 , 127, 176-82 | 2.1 | 46 |
| 18 | A diet supplemented with L-carnitine improves the sperm quality of Piérain but not of Duroc and Large White boars when photoperiod and temperature increase. <i>Theriogenology</i> , 2010 , 73, 577-86 | 2.8 | 41 |
| 17 | The HSP90AA1 sperm content and the prediction of the boar ejaculate freezability. <i>Theriogenology</i> , 2010 , 74, 940-50 | 2.8 | 42 |
| 16 | Fertility after post-cervical artificial insemination with cryopreserved sperm from boar ejaculates of good and poor freezability. <i>Animal Reproduction Science</i> , 2010 , 118, 69-76 | 2.1 | 29 |
| 15 | The osmotic tolerance of boar spermatozoa and its usefulness as sperm quality parameter. <i>Animal Reproduction Science</i> , 2010 , 119, 265-74 | 2.1 | 23 |

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| 14 | Effects of matrix filtration of low-quality boar semen doses on sperm quality. <i>Reproduction in Domestic Animals</i> , 2009 , 44, 499-503 | 1.6 | 10 |
| 13 | Freezability prediction of boar ejaculates assessed by functional sperm parameters and sperm proteins. <i>Theriogenology</i> , 2009 , 72, 930-48 | 2.8 | 75 |
| 12 | Boar spermatozoa and prostaglandin F2alpha. Quality of boar sperm after the addition of prostaglandin F2alpha to the short-term extender over cooling time. <i>Animal Reproduction Science</i> , 2008 , 108, 180-95 | 2.1 | 26 |
| 11 | Hyaluronic acid delays boar sperm capacitation after 3 days of storage at 15 degrees C. <i>Animal Reproduction Science</i> , 2008 , 109, 236-50 | 2.1 | 28 |
| 10 | Effects of filtration of semen doses from subfertile boars through neuter Sephadex columns. <i>Reproduction in Domestic Animals</i> , 2008 , 43, 48-52 | 1.6 | 10 |
| 9 | Effect of culture conditions on the obtention of boar epididymal epithelial cell monolayers. <i>Animal Reproduction Science</i> , 2006 , 95, 262-72 | 2.1 | 2 |
| 8 | Effects of exposing boars to different artificial light regimens on semen plasma markers and "in vivo" fertilizing capacity. <i>Theriogenology</i> , 2006 , 65, 317-31 | 2.8 | 13 |
| 7 | Structural and ultrastructural features of boar bulbourethral glands. <i>Tissue and Cell</i> , 2006 , 38, 7-18 | 2.7 | 15 |
| 6 | Structural and ultrastructural features of boar seminal vesicles. <i>Tissue and Cell</i> , 2006 , 38, 79-91 | 2.7 | 8 |
| 5 | Effects of a high semen-collection frequency on the quality of sperm from ejaculates and from six epididymal regions in boars. <i>Theriogenology</i> , 2005 , 63, 2219-32 | 2.8 | 31 |
| 4 | Evaluation of boar sperm maturation after co-incubation with caput, corpus and cauda epididymal cultures [corrected]. <i>Theriogenology</i> , 2005 , 64, 1995-2009 | 2.8 | 7 |
| 3 | Development of a protocol for multiple staining with fluorochromes to assess the functional status of boar spermatozoa. <i>Microscopy Research and Technique</i> , 2005 , 68, 277-83 | 2.8 | 41 |
| 2 | In vitro culture of epithelial cells from the caput, corpus, and cauda epididymis of <i>Sus domesticus</i> . <i>Theriogenology</i> , 2004 , 62, 929-42 | 2.8 | 9 |
| 1 | Semen quality of postpubertal boars during increasing and decreasing natural photoperiods. <i>Theriogenology</i> , 2004 , 62, 1271-82 | 2.8 | 45 |