

# CITATION REPORT

List of articles citing

Flow cytometric sorting of frozen-thawed spermatozoa in sheep and non-human primates

DOI: 10.1071/rd03065

Reproduction, Fertility and Development, 2003, 15, 367-75.

**Source:** <https://exaly.com/paper-pdf/36052359/citation-report.pdf>

**Version:** 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
34	Preservation and artificial insemination of sexed semen in sheep. <i>Reproduction, Fertility and Development</i> , <b>2004</b> , 16, 455	1.8	17
33	Integration of sperm sexing technology into the ART toolbox. <i>Animal Reproduction Science</i> , <b>2004</b> , 82-83, 79-79	2.1	
32	Integration of sperm sexing technology into the ART toolbox. <i>Animal Reproduction Science</i> , <b>2004</b> , 82-83, 79-95	2.1	98
31	Flow cytometric sorting of fresh and frozen-thawed spermatozoa in the western lowland gorilla ( <i>Gorilla gorilla gorilla</i> ). <i>American Journal of Primatology</i> , <b>2005</b> , 66, 297-315	2.5	15
30	Challenges facing sex preselection of stallion spermatozoa. <i>Animal Reproduction Science</i> , <b>2005</b> , 89, 147-57	2.1	15
29	Flow cytometric sexing of mammalian sperm. <i>Theriogenology</i> , <b>2006</b> , 65, 943-57	2.8	156
28	In vitro characteristics of fresh and frozen-thawed ram spermatozoa after sex sorting and re-freezing. <i>Reproduction, Fertility and Development</i> , <b>2006</b> , 18, 867-74	1.8	35
27	Development of sperm sexing and associated assisted reproductive technology for sex preselection of captive bottlenose dolphins ( <i>Tursiops truncatus</i> ). <i>Reproduction, Fertility and Development</i> , <b>2006</b> , 18, 319-29	1.8	68
26	Applications and interpretation of computer-assisted sperm analyses and sperm sorting methods in assisted breeding and comparative research. <i>Reproduction, Fertility and Development</i> , <b>2007</b> , 19, 709-18	1.8	70
25	The influence of antioxidant, cholesterol and seminal plasma on the in vitro quality of sorted and non-sorted ram spermatozoa. <i>Theriogenology</i> , <b>2007</b> , 67, 217-27	2.8	46
24	Birth of offspring of pre-determined sex after artificial insemination of frozen-thawed, sex-sorted and re-frozen-thawed ram spermatozoa. <i>Theriogenology</i> , <b>2007</b> , 67, 391-8	2.8	43
23	Artificial insemination in the anoestrous and the postpartum white rhinoceros using GnRH analogue to induce ovulation. <i>Theriogenology</i> , <b>2007</b> , 67, 1473-84	2.8	35
22	A review on reproductive biotechnologies for conservation of endangered mammalian species. <i>Animal Reproduction Science</i> , <b>2007</b> , 99, 223-43	2.1	149
21	Retained functional integrity of bull spermatozoa after double freezing and thawing using PureSperm density gradient centrifugation. <i>Reproduction in Domestic Animals</i> , <b>2007</b> , 42, 489-94	1.6	40
20	History of commercializing sexed semen for cattle. <i>Theriogenology</i> , <b>2008</b> , 69, 886-95	2.8	126
19	Development of procedures for sex-sorting frozen-thawed bovine spermatozoa. <i>Reproduction in Domestic Animals</i> , <b>2009</b> , 44, 460-6	1.6	21
18	Hoechst 33342: the dye that enabled differentiation of living X-and Y-chromosome bearing mammalian sperm. <i>Theriogenology</i> , <b>2009</b> , 71, 11-21	2.8	47

17	Application of sperm sorting and associated reproductive technology for wildlife management and conservation. <i>Theriogenology</i> , <b>2009</b> , 71, 98-107	2.8	46
16	Feasibility of sex-sorting sperm from the white and the black rhinoceros ( <i>Ceratotherium simum</i> , <i>Diceros bicornis</i> ). <i>Theriogenology</i> , <b>2009</b> , 72, 353-64	2.8	9
15	Captive Breeding. <b>2009</b> , 178-183		2
14	Semen coagulum liquefaction, sperm activation and cryopreservation of capuchin monkey ( <i>Cebus apella</i> ) semen in coconut water solution (CWS) and TES-TRIS. <i>Animal Reproduction Science</i> , <b>2011</b> , 123, 75-80	2.1	28
13	Changes in the structures of motile sperm subpopulations in dog spermatozoa after both cryopreservation and centrifugation on PureSperm(□) gradient. <i>Animal Reproduction Science</i> , <b>2011</b> , 125, 211-8	2.1	30
12	Effect of green buffer storage on the fertility of fresh camel semen after artificial insemination. <i>Reproduction in Domestic Animals</i> , <b>2011</b> , 46, 554-7	1.6	8
11	Evaluation of motility, membrane status and DNA integrity of frozen-thawed bottlenose dolphin ( <i>Tursiops truncatus</i> ) spermatozoa after sex-sorting and recryopreservation. <i>Reproduction</i> , <b>2012</b> , 143, 799-813	3.8	18
10	Single-layer centrifugation through PureSperm□ 80 selects improved quality spermatozoa from frozen-thawed dog semen. <i>Animal Reproduction Science</i> , <b>2013</b> , 140, 232-40	2.1	11
9	Sex selection of sperm in farm animals: status report and developmental prospects. <i>Reproduction</i> , <b>2013</b> , 145, R15-30	3.8	48
8	Utilization of Sex-sorted Semen. <b>2014</b> , 671-678		
7	Seminal characteristics and cryopreservation of sperm from the squirrel monkey, <i>Saimiri collinsi</i> . <i>Theriogenology</i> , <b>2015</b> , 84, 743-9.e1	2.8	25
6	Effects of post-mortem storage conditions of bovine epididymides on sperm characteristics: investigating a tool for preservation of sperm from endangered species. <b>2016</b> , 4, cow069		8
5	Sperm proteome and reproductive technologies in mammals. <i>Animal Reproduction Science</i> , <b>2016</b> , 173, 1-7	2.1	21
4	Strong Heterogeneity in Advances in Cryopreservation Techniques in the Mammalian Orders. <i>Zoological Science</i> , <b>2018</b> , 35, 1-22	0.8	8
3	Semen cryopreservation in golden-headed lion tamarin, <i>Leontopithecus chrysomelas</i> . <i>American Journal of Primatology</i> , <b>2019</b> , 81, e23071	2.5	2
2	Sexual selection and sperm diversity in primates. <i>Molecular and Cellular Endocrinology</i> , <b>2020</b> , 518, 110974	4.4	7
1	Utilization of Sex-Selected Semen. <b>2021</b> , 1000-1010		