

John Cavalieri

List of Publications by Year in descending order

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687363

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#	ARTICLE	IF	CITATIONS
1	Enhancing Omega-3 Long-Chain Polyunsaturated Fatty Acid Content of Dairy-Derived Foods for Human Consumption. <i>Nutrients</i> , 2019, 11, 743.	4.1	67
2	Characteristics of oestrus measured using visual observation and radiotelemetry. <i>Animal Reproduction Science</i> , 2003, 76, 1-12.	1.5	27
3	Effect of treatment with progesterone and oestradiol when starting treatment with an intravaginal progesterone releasing insert on ovarian follicular development and hormonal concentrations in Holstein cows. <i>Animal Reproduction Science</i> , 2003, 76, 177-193.	1.5	27
4	The effect of timing of administration of oestradiol benzoate on characteristics of oestrus, timing of ovulation and fertility in <i>Bos indicus</i> heifers synchronised with a progesterone releasing intravaginal insert. <i>Australian Veterinary Journal</i> , 2002, 80, 217-223.	1.1	24
5	Manipulation and control of the estrous cycle in pasture-based dairy cows. <i>Theriogenology</i> , 2006, 65, 45-64.	2.1	23
6	Supplementation with plant-derived oils rich in omega-3 polyunsaturated fatty acids for lamb production. <i>Veterinary and Animal Science</i> , 2018, 6, 29-40.	1.5	22
7	Birth of a holstein freemartin calf co-twinning to a schistosomus reflexus fetus. <i>Theriogenology</i> , 1999, 52, 815-826.	2.1	21
8	Ovarian follicular development in Holstein cows following synchronisation of oestrus with oestradiol benzoate and an intravaginal progesterone releasing insert for 5â€“9 days and duration of the oestrous cycle and concentrations of progesterone following ovulation. <i>Animal Reproduction Science</i> , 2004, 81, 177-193.	1.5	21
9	Effect of 48 h treatment with 17Î²-oestradiol or progesterone on follicular wave emergence and synchrony of ovulation in <i>Bos indicus</i> cows when administered at the end of a period of progesterone treatment. <i>Animal Reproduction Science</i> , 1997, 46, 187-201.	1.5	18
10	Curriculum Integration within the Context of Veterinary Education. <i>Journal of Veterinary Medical Education</i> , 2009, 36, 388-396.	0.6	17
11	Role of the sensitivity of detection of oestrus in the submission rate of cows treated to resynchronise oestrus. <i>Australian Veterinary Journal</i> , 2003, 81, 416-421.	1.1	16
12	Synchronisation of oestrus and reproductive performance of dairy cows following administration of oestradiol benzoate or gonadotrophin releasing hormone during a synchronised pro-oestrus. <i>Australian Veterinary Journal</i> , 2002, 80, 486-493.	1.1	14
13	Reproductive performance of lactating dairy cows and heifers resynchronized for a second insemination with an intravaginal progesterone-releasing device for 7 or 8d with estradiol benzoate injected at the time of device insertion and 24h after removal. <i>Theriogenology</i> , 2007, 67, 824-834.	2.1	14
14	Chemical sterilisation of <i>Bos indicus</i> bull calves following intratesticular injection of zinc acetate: Effects on semen quality and testicular changes. <i>Animal Reproduction Science</i> , 2015, 156, 23-33.	1.5	13
15	Short-term supplementation with maize increases ovulation rate in goats when dietary metabolizable energy provides requirements for both maintenance and 1.5 times maintenance. <i>Theriogenology</i> , 2017, 89, 97-105.	2.1	13
16	Effect of treatment of <i>Bos indicus</i> heifers with progesterone 0, 3 and 6 days after follicular aspiration on follicular dynamics and the timing of oestrus and ovulation. <i>Animal Reproduction Science</i> , 2018, 193, 9-18.	1.5	11
17	Comparison of three methods of acute administration of progesterone on ovarian follicular development and the timing and synchrony of ovulation in <i>bos indicus</i> heifers. <i>Theriogenology</i> , 1998, 49, 1331-1343.	2.1	10
18	Effect of acute treatment with progesterone on the timing and synchrony of ovulation in <i>Bos indicus</i> heifers treated with a norgestomet implant for 17 days. <i>Reproduction</i> , 1998, 112, 249-258.	2.6	9

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19	Effect of hormonal synchronisation and/or short-term supplementation with maize on follicular dynamics and hormone profiles in goats during the non-breeding season. <i>Animal Reproduction Science</i> , 2016, 171, 87-97.	1.5	9
20	Comparison of two estrus synchronization and resynchronization treatments in lactating dairy cows. <i>Theriogenology</i> , 2004, 62, 729-747.	2.1	7
21	Chemical sterilisation of <i>Bos indicus</i> bull calves following intratesticular injection of zinc acetate: Effects on growth and concentrations of testosterone. <i>Animal Reproduction Science</i> , 2015, 159, 163-171.	1.5	7
22	Chemical sterilisation of animals: A review of the use of zinc- and CaCl ₂ based solutions in male and female animals and factors likely to improve responses to treatment. <i>Animal Reproduction Science</i> , 2017, 181, 1-8.	1.5	7
23	Randomised controlled trial of the effect of concentration of progesterone before artificial insemination on fertility in ovulatory and anovulatory <i>Bos indicus</i> cattle. <i>Australian Veterinary Journal</i> , 2018, 96, 346-355.	1.1	7
24	Treatment with progesterone and 17 β -oestradiol to induce emergence of a newly-recruited dominant ovulatory follicle during oestrus synchronisation with long-term use of norgestomet in Brahman heifers. <i>Animal Reproduction Science</i> , 1998, 50, 11-26.	1.5	6
25	Effects of short-term treatment with progesterone superimposed on 11 or 17 days of norgestomet treatment on the interval to oestrus and fertility in <i>Bos indicus</i> heifers. <i>Animal Reproduction Science</i> , 1998, 51, 169-183.	1.5	6
26	Comparison of two doses of oestradiol benzoate administered at a resynchronised oestrus on reproductive performance of dairy cows. <i>Australian Veterinary Journal</i> , 2003, 81, 348-354.	1.1	6
27	Effect of artificial insemination on submission rates of lactating dairy cows synchronised and resynchronised with intravaginal progesterone releasing devices and oestradiol benzoate. <i>Animal Reproduction Science</i> , 2005, 90, 39-55.	1.5	6
28	Ovarian follicular development and hormone concentrations in inseminated dairy cows with resynchronised estrous cycles. <i>Theriogenology</i> , 2008, 70, 946-955.	2.1	6
29	Veterinary Student Attitudes toward Curriculum Integration at James Cook University. <i>Journal of Veterinary Medical Education</i> , 2009, 36, 305-316.	0.6	6
30	Veterinary Student Responses to Learning Activities that Enhance Confidence and Ability in Pig Handling. <i>Journal of Veterinary Medical Education</i> , 2009, 36, 39-49.	0.6	5
31	Examination of the use of intraovarian administration of CaCl ₂ and zinc gluconate as potential chemosterilants in <i>Bos indicus</i> heifers. <i>Australian Veterinary Journal</i> , 2017, 95, 403-415.	1.1	4
32	The contraceptive efficacy of a self-assembling intrauterine device in domestic mares. <i>Australian Veterinary Journal</i> , 2021, 99, 130-136.	1.1	4
33	Duration of ovulation suppression with subcutaneous silicone implants containing norgestomet in <i>Bos indicus</i> heifers and cows. <i>Animal Reproduction Science</i> , 1998, 51, 15-22.	1.5	2
34	Absence of a corpus luteum and relatively lesser concentrations of progesterone during the period of pre-ovulatory follicle emergence results in lesser pregnancy rates in <i>Bos indicus</i> cattle. <i>Animal Reproduction Science</i> , 2019, 204, 39-49.	1.5	2
35	Effect of equine chorionic gonadotropin on reproductive performance in a dairy herd in Northern Queensland, Australia. <i>Theriogenology</i> , 2019, 125, 30-36.	2.1	2
36	Modification of a GnRH α -based system to synchronise oestrus in <i>Bos indicus</i> cattle improves pregnancy rates to AI in heifers but not cows. <i>Australian Veterinary Journal</i> , 2022, , .	1.1	2

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37	Use of a sanitary sheath at artificial insemination by nonprofessional technicians does not markedly improve pregnancy rates to artificial insemination in pasture-based dairy cows. Journal of Dairy Science, 2019, 102, 5588-5598.	3.4	1
38	Comparison of the initial ovarian response, the synchrony of oestrus and ovulation and chronic stress response after administration of 100 or 250 µg of GnRH to randomly cycling Bos indicus cattle. Australian Veterinary Journal, 0, , .	1.1	1
39	Prepartum Supplementation to Improve Transfer of Passive Immunity and Growth. Proceedings (mdpi), 2019, 36, .	0.2	0