Wr Butler

List of Publications by Year
in descending order

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25 papers	3,553 citations	361045 20 h-index	580395 25 g-index
25 all docs	25 docs citations	25 times ranked	1823 citing authors

#	Article	IF	Citations
1	Association of polymorphisms in the IGF-I, GHR and STAT5A genes with serum IGF-I concentration and reproductive performance of Holstein dairy cows. Animal Reproduction Science, 2019, 211, 106206.	0.5	7
2	Polymorphisms in the anti-oxidant paraoxonase-1 (PON1) gene associated with fertility of postpartum dairy cows. Theriogenology, 2019, 125, 302-309.	0.9	7
3	Effect of pre- and postpartum supplementation with lipid-encapsulated conjugated linoleic acid on reproductive performance and the growth hormoneâ€“insulin-like growth factor-I axis in multiparous high-producing dairy cows. Journal of Dairy Science, 2017, 100, 5888-5898.	1.4	15
4	Effect of hormonal and energy-related factors on plasma adiponectin in transition dairy cows. Journal of Dairy Science, 2017, 100, 9418-9427.	1.4	13
5	Effect of Early Postpartum Ovulation on Fertility in Dairy Cows. Reproduction in Domestic Animals, 2009, 45, e207-11.	0.6	56
6	AluI polymorphism of the bovine growth hormone (GH) gene, resumption of ovarian cyclicity, milk production and loss of body condition at the onset of lactation in dairy cows. Theriogenology, 2009, 71, 553-559.	0.9	21
7	Effect of peripartum dietary energy supplementation of dairy cows on metabolites, liver function and reproductive variables. Animal Reproduction Science, 2009, 112, 301-315.	0.5	33
8	Efficacy of conjugated linoleic acid for improving reproduction: A multi-study analysis in early-lactation dairy cows. Journal of Dairy Science, 2009, 92, 2662-2669.	1.4	58
9	Follicle-stimulating hormone isoforms and plasma concentrations of estradiol and inhibin A in dairy cows with ovulatory and non-ovulatory follicles during the first postpartum follicle wave. Domestic Animal Endocrinology, 2008, 35, 112-119.	0.8	10
10	Relationship of pre-ovulatory follicle size, estradiol concentrations and season to pregnancy outcome in dairy cows. Animal Reproduction Science, 2007, 99, 34-43.	0.5	87
11	Pregnancy rates in lactating dairy cattle following supplementation of progesterone after artificial insemination. Animal Reproduction Science, 2007, 102, 172-179.	0.5	48
12	Energy Balance, Metabolic Status, and the First Postpartum Ovarian Follicle Wave in Cows Administered Propylene Glycol. Journal of Dairy Science, 2006, 89, 2938-2951.	1.4	106
13	Detrimental effects of high plasma urea nitrogen levels on viability of embryos from lactating dairy cows. Animal Reproduction Science, 2006, 91, 1-10.	0.5	82
14	Inhibition of ovulation in the postpartum cow and the lactating sow. Livestock Science, 2005, 98, 5-12.	1.2	39
15	Effects of Urea Infusion on the Uterine Luminal Environment of Dairy Cows. Journal of Dairy Science, 2004, 87, 2896-2901.	1.4	39
16	Energy balance relationships with follicular development, ovulation and fertility in postpartum dairy cows. Livestock Science, 2003, 83, 211-218.	1.2	400
17	Nutritional effects on resumption of ovarian cyclicity and conception rate in postpartum dairy cows. BSAP Occasional Publication, 2001, 26, 133-145.	0.0	47
18	Decreased concentration of plasma leptin in periparturient dairy cows is caused by negative energy balance. Journal of Endocrinology, 2001, 171, 339-348.	1.2	258

#	ARTICLE	IF	CITATIONS
19	Nutritional interactions with reproductive performance in dairy cattle. Animal Reproduction Science, 2000, 60-61, 449-457.	0.5	469
20	Review: Effect of Protein Nutrition on Ovarian and Uterine Physiology in Dairy Cattle. Journal of Dairy Science, 1998, 81, 2533-2539.	1.4	330
21	Energy Balance, Metabolic Hormones, and Early Postpartum Follicular Development in Dairy Cows Fed Prilled Lipid. Journal of Dairy Science, 1998, 81, 121-131.	1.4	181
22	Reduced Fertility Associated with Low Progesterone Postbreeding and Increased Milk Urea Nitrogen in Lactating Cows. Journal of Dairy Science, 1997, 80, 1288-1295.	1.4	111
23	Effects of Excess Degradable Protein on Postpartum Reproduction and Energy Balance in Dairy Cattle. Journal of Dairy Science, 1990, 73, 2342-2349.	1.4	185
24	Energy balance and pulsatile LH secretion in early postpartum dairy cattle. Domestic Animal Endocrinology, 1990, 7, 323-330.	0.8	150
25	Interrelationships Between Energy Balance and Postpartum Reproductive Function in Dairy Cattle. Journal of Dairy Science, 1989, 72, 767-783.	1.4	801