

What is stress, and how does it affect reproduction?

Animal Reproduction Science

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Endotoxin induces delayed ovulation following endocrine aberration during the proestrous phase in Holstein heifers. <i>Domestic Animal Endocrinology</i> , 2001, 20, 267-278.	0.8	100
2	Is stress really all that important?. <i>Theriogenology</i> , 2001, 55, 65-73.	0.9	100
3	Use of Non-Human Biobehavioral Models in Critical Care Nursing Research. <i>Critical Care Nursing Quarterly</i> , 2002, 24, 30-40.	0.4	4
4	Hormonal interactions within the hypothalamus and pituitary with respect to stress and reproduction in sheep. <i>Domestic Animal Endocrinology</i> , 2002, 23, 75-85.	0.8	64
5	Circuits and systems in stress. I. Preclinical studies. <i>Depression and Anxiety</i> , 2002, 15, 126-147.	2.0	181
6	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.	0.5	24
7	Effects of $\beta$ -endorphin and Naloxone on in vitro maturation of bovine oocytes. <i>Molecular Reproduction and Development</i> , 2002, 63, 210-222.	1.0	33
8	Identification of Stimulatory and Inhibitory Inputs to the Hypothalamic-Pituitary-Adrenal Axis During Hypoglycaemia or Transport In Ewes. <i>Journal of Neuroendocrinology</i> , 2003, 15, 572-585.	1.2	18
9	Psychosocial factors discriminate oligozoospermic from normozoospermic men. <i>Fertility and Sterility</i> , 2003, 79, 1571-1576.	0.5	22
10	Sex differences in oestrogen receptor levels in adrenal glands of sheep during the breeding season. <i>Domestic Animal Endocrinology</i> , 2003, 25, 373-387.	0.8	13
11	Studies of the pathogenesis of bovine pestivirus-induced ovarian dysfunction in superovulated dairy cattle. <i>Theriogenology</i> , 2003, 59, 1051-1066.	0.9	20
12	The association between lameness, ovarian cysts and fertility in lactating dairy cows. <i>Theriogenology</i> , 2003, 59, 927-937.	0.9	115
13	Is fertility declining in dairy cattle?. <i>Theriogenology</i> , 2003, 60, 89-99.	0.9	248
14	Pattern and manipulation of follicular development in <i>Bos indicus</i> cattle. <i>Animal Reproduction Science</i> , 2003, 78, 307-326.	0.5	249
15	Comparative study of perturbations of peripheral markers in different stressors in rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2003, 81, 1139-1146.	0.7	33
16	A conceptual model of the influence of stress on female reproduction. <i>Reproduction</i> , 2003, 125, 151-163.	1.1	129
17	Pfaffia paniculata-Induced Changes in Plasma Estradiol-17.BETA., Progesterone and Testosterone Levels in Mice. <i>Journal of Reproduction and Development</i> , 2003, 49, 175-180.	0.5	14
18	Organochlorines Affect the Steroid Hormone Cortisol in Free-Ranging Polar Bears ( <i>Ursus maritimus</i> ) at Svalbard, Norway. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2004, 67, 959-977.	1.1	97

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19	Glucocorticoid counteracts the suppressive effect of tumor necrosis factor-alpha on the surge of luteinizing hormone secretion in rats. <i>Journal of Endocrinology</i> , 2004, 181, 509-513.	1.2	22
20	Influence of CRH and ACTH Administration on Endocrine Profile and Ovulation in Sows. <i>Reproduction in Domestic Animals</i> , 2004, 39, 181-189.	0.6	19
21	The effect of thermal stress on superovulatory response and embryo production in Bharat Merino ewes. <i>Small Ruminant Research</i> , 2004, 55, 57-63.	0.6	37
22	Associations of sole ulcer at claw trimming with reproductive performance, udder health, milk yield, and culling in Swedish dairy cattle. <i>Preventive Veterinary Medicine</i> , 2004, 62, 233-251.	0.7	63
23	Effects of Gamisoyosan on in vitro fertilization and ovulation of stressed mice by electric shock. <i>Archives of Pharmacal Research</i> , 2004, 27, 1168-1176.	2.7	6
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28	Adaptogenic and anti-amnesic properties of in rodents. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 81, 424-432.	1.3	43
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38	Gonadotropin-releasing hormone (GnRH) and its natural analogues: A review. <i>Theriogenology</i> , 2006, 66, 691-709.	0.9	71
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47	Changes in Fecal Progestagen Profile After Excretion in Miniature Pigs. <i>Journal of Reproduction and Development</i> , 2007, 53, 1107-1112.	0.5	1
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50	Effects of Environment on Bovine Reproduction. , 2007, , 431-442.		6
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53	Ovum Pick-up in Dairy Heifers: Does it Affect Animal Well-being?. <i>Reproduction in Domestic Animals</i> , 2007, 42, no-no.	0.6	0
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61	Relationships between Milk Production, Ovarian Function and Fertility in Highâ€producing Dairy Herds in Northâ€eastern Spain. <i>Reproduction in Domestic Animals</i> , 2008, 43, 38-43.	0.6	34
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78	Cortisol disrupts the ability of estradiol-17 $\beta$ to induce the LH surge in ovariectomized ewes. <i>Domestic Animal Endocrinology</i> , 2009, 36, 202-208.	0.8	19
79	Influence of somatic cell count, body condition and lameness on follicular growth and ovulation in dairy cows. <i>Theriogenology</i> , 2009, 71, 801-806.	0.9	26
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81	LH surge in Nelore cows ( <i>Bos indicus</i> ), after induced estrus or after ovarian superstimulation. <i>Animal Reproduction Science</i> , 2009, 110, 128-138.	0.5	4
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95	Involvement of opioids and catecholamines in stress modulation of LH secretion in the male pig. <i>Animal Reproduction Science</i> , 2010, 121, 152-158.	0.5	4
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99	Influence of lameness on follicular growth, ovulation, reproductive hormone concentrations and estrus behavior in dairy cows. <i>Theriogenology</i> , 2011, 76, 658-668.	0.9	55
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101	Behaviour of lame cows: a review. <i>Veterinarni Medicina</i> , 2011, 56, 581-588.	0.2	19
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107	Human-animal interaction, stress, and embryo production in <i>Bos indicus</i> embryo donors under tropical conditions. <i>Tropical Animal Health and Production</i> , 2011, 43, 1175-1182.	0.5	20
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110	Influence of Cinnamon and Catnip on the Stereotypical Pacing of <i>Oncilla</i> Cats ( <i>Leopardus tigrinus</i> ) in Captivity. <i>Journal of Applied Animal Welfare Science</i> , 2011, 14, 247-254.	0.4	15
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116	Effects of stress on reproduction in ewes. <i>Animal Reproduction Science</i> , 2012, 130, 135-140.	0.5	56
117	Associations between complex OHC mixtures and thyroid and cortisol hormone levels in East Greenland polar bears. <i>Environmental Research</i> , 2012, 116, 26-35.	3.7	51
118	Measuring environmental stress in East Greenland polar bears, 1892-1927 and 1988-2009: What does hair cortisol tell us?. <i>Environment International</i> , 2012, 45, 15-21.	4.8	65
119	The effect of zoo visitors on the behaviour and faecal cortisol of the Mexican wolf ( <i>Canis lupus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 34	0.8	35
120	Synthesis and evaluation of hexahydropyrrolo[3,4-d]isoxazole-4,6-diones as anti-stress agents. <i>European Journal of Medicinal Chemistry</i> , 2012, 48, 81-91.	2.6	17
121	Effect of summer heat environment on body temperature, estrous cycles and blood antioxidant levels in Japanese Black cow. <i>Animal Science Journal</i> , 2012, 83, 394-402.	0.6	68
122	Estrous behavior, luteinizing hormone and estradiol profiles of intact ewes treated with insulin or endotoxin. <i>Physiology and Behavior</i> , 2012, 105, 757-765.	1.0	25
123	Roles of Reactive Oxygen Species in Female Reproduction. <i>Reproduction in Domestic Animals</i> , 2012, 47, 344-352.	0.6	135
124	Animal-Level Factors Affecting Ovarian Function in <i>Bos indicus</i> Heifers Treated to Synchronize Ovulation with Intravaginal Progesterone-Releasing Devices and Oestradiol Benzoate. <i>Reproduction in Domestic Animals</i> , 2012, 47, 463-471.	0.6	3
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126	Genetic selection for temperament affects behaviour and the secretion of adrenal and reproductive hormones in sheep subjected to stress. <i>Stress</i> , 2013, 16, 130-142.	0.8	13



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128	Reproductive endocrinology of zoo-housed aardwolves. <i>Acta Theriologica</i> , 2013, 58, 223-232.	1.1	3
129	Evidence for the role of personality in stereotypy predisposition. <i>Animal Behaviour</i> , 2013, 85, 1145-1151.	0.8	66
130	Social and reproductive behaviour of critically endangered northern white rhinoceros in a zoological garden. <i>Mammalian Biology</i> , 2013, 78, 50-54.	0.8	11
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134	Multi-Tissue Omics Analyses Reveal Molecular Regulatory Networks for Puberty in Composite Beef Cattle. <i>PLoS ONE</i> , 2014, 9, e102551.	1.1	125
135	Effect of a brief stress on progesterone plasma levels in pregnant and non-pregnant guinea pigs. <i>Animal Biology</i> , 2014, 64, 19-29.	0.6	24
136	Adaptation, Conflicting Information, and Stress. <i>Biological Theory</i> , 2014, 9, 431-439.	0.8	4
137	Long-acting neuroleptic use for reproductive management of non-domestic ungulates using the domestic goat ( <i>Capra hircus</i> ) as a model. <i>Zoo Biology</i> , 2014, 33, 204-211.	0.5	4
138	Influence of stress-induced intermediates on gonadotropin gene expression in gonadotrope cells. <i>Molecular and Cellular Endocrinology</i> , 2014, 385, 71-77.	1.6	36
139	Recent advances in cortisol sensing technologies for point-of-care application. <i>Biosensors and Bioelectronics</i> , 2014, 53, 499-512.	5.3	238
140	Metabolic profile of serum and follicular fluid from postpartum dairy cows during summer and winter. <i>Reproduction, Fertility and Development</i> , 2014, 26, 866.	0.1	14
141	Kisspeptin, $\text{Fos}$ and $\text{CRFR}$ Type 2 Co-expression in the Hypothalamus after Insulin-induced Hypoglycaemia. <i>Reproduction in Domestic Animals</i> , 2014, 49, 433-440.	0.6	8
142	BILL E. KUNKLE INTERDISCIPLINARY BEEF SYMPOSIUM: Temperament and acclimation to human handling influence growth, health, and reproductive responses in <i>Bos taurus</i> and <i>Bos indicus</i> cattle. <i>Journal of Animal Science</i> , 2014, 92, 5325-5333.	0.2	52
143	Non-invasive assessment of adrenocortical function in captive Nile crocodiles ( <i>Crocodylus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 107 Td 2014, 177, 11-17.	0.8	27
144	Ovarian activity and oocyte quality associated with the biochemical profile of serum and follicular fluid from Girolando dairy cows postpartum. <i>Animal Reproduction Science</i> , 2014, 146, 117-125.	0.5	26

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