

# Andrew Loudon

## List of Publications by Year in descending order

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149  
papers

10,481  
citations

38720

50  
h-index

37183

96  
g-index

153  
all docs

153  
docs citations

153  
times ranked

10541  
citing authors

#	ARTICLE	IF	CITATIONS
1	Posttranslational Mechanisms Regulate the Mammalian Circadian Clock. <i>Cell</i> , 2001, 107, 855-867.	13.5	1,071
2	The nuclear receptor REV-ERB $\beta$ mediates circadian regulation of innate immunity through selective regulation of inflammatory cytokines. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 582-587.	3.3	535
3	An epithelial circadian clock controls pulmonary inflammation and glucocorticoid action. <i>Nature Medicine</i> , 2014, 20, 919-926.	15.2	356
4	Clocking in to immunity. <i>Nature Reviews Immunology</i> , 2018, 18, 423-437.	10.6	346
5	Leptin actions on food intake and body temperature are mediated by IL-1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 7047-7052.	3.3	343
6	Setting Clock Speed in Mammals: The CK1 $\epsilon$ tau Mutation in Mice Accelerates Circadian Pacemakers by Selectively Destabilizing PERIOD Proteins. <i>Neuron</i> , 2008, 58, 78-88.	3.8	342
7	Genome-wide association analyses of sleep disturbance traits identify new loci and highlight shared genetics with neuropsychiatric and metabolic traits. <i>Nature Genetics</i> , 2017, 49, 274-281.	9.4	280
8	Biological and clinical insights from genetics of insomnia symptoms. <i>Nature Genetics</i> , 2019, 51, 387-393.	9.4	250
9	Medicine in the Fourth Dimension. <i>Cell Metabolism</i> , 2019, 30, 238-250.	7.2	245
10	Genome-wide association analysis identifies novel loci for chronotype in 100,420 individuals from the UK Biobank. <i>Nature Communications</i> , 2016, 7, 10889.	5.8	237
11	A Molecular Switch for Photoperiod Responsiveness in Mammals. <i>Current Biology</i> , 2010, 20, 2193-2198.	1.8	235
12	The circadian clock regulates rhythmic activation of the NRF2/glutathione-mediated antioxidant defense pathway to modulate pulmonary fibrosis. <i>Genes and Development</i> , 2014, 28, 548-560.	2.7	229
13	Immunity around the clock. <i>Science</i> , 2016, 354, 999-1003.	6.0	228
14	Entrainment of disrupted circadian behavior through inhibition of casein kinase 1 (CK1) enzymes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15240-15245.	3.3	219
15	Circadian dysfunction in disease. <i>Trends in Pharmacological Sciences</i> , 2010, 31, 191-198.	4.0	191
16	A Gq-Ca <sup>2+</sup> Axis Controls Circuit-Level Encoding of Circadian Time in the Suprachiasmatic Nucleus. <i>Neuron</i> , 2013, 78, 714-728.	3.8	164
17	Nutrition and lactational control of fertility in red deer. <i>Nature</i> , 1983, 302, 145-147.	13.7	162
18	Selective Inhibition of Casein Kinase 1 $\delta$ Minimally Alters Circadian Clock Period. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 330, 430-439.	1.3	157

#	ARTICLE	IF	CITATIONS
19	Clocks for all seasons: unwinding the roles and mechanisms of circadian and interval timers in the hypothalamus and pituitary. <i>Journal of Endocrinology</i> , 2014, 222, R39-R59.	1.2	151
20	Circadian clock component REV-ERB $\beta$ controls homeostatic regulation of pulmonary inflammation. <i>Journal of Clinical Investigation</i> , 2018, 128, 2281-2296.	3.9	147
21	Lithium Impacts on the Amplitude and Period of the Molecular Circadian Clockwork. <i>PLoS ONE</i> , 2012, 7, e33292.	1.1	130
22	A Circadian Clock Is Not Required in an Arctic Mammal. <i>Current Biology</i> , 2010, 20, 533-537.	1.8	129
23	Natural selection against a circadian clock gene mutation in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 686-691.	3.3	123
24	Hypothalamic clocks and rhythms in feeding behaviour. <i>Trends in Neurosciences</i> , 2013, 36, 74-82.	4.2	118
25	New Insights into Ancient Seasonal Life Timers. <i>Current Biology</i> , 2008, 18, R795-R804.	1.8	115
26	Circadian Timing in the Lung; A Specific Role for Bronchiolar Epithelial Cells. <i>Endocrinology</i> , 2009, 150, 268-276.	1.4	112
27	Ligand modulation of REV-ERB $\beta$ function resets the peripheral circadian clock in a phasic manner. <i>Journal of Cell Science</i> , 2008, 121, 3629-3635.	1.2	110
28	The circadian clock and asthma. <i>Thorax</i> , 2014, 69, 90-92.	2.7	102
29	Photoperiodic regulation of cellular retinoic acid-binding protein 1, GPR50 and nestin in tanycytes of the third ventricle ependymal layer of the Siberian hamster. <i>Journal of Endocrinology</i> , 2006, 191, 687-698.	1.2	99
30	Binary Switching of Calendar Cells in the Pituitary Defines the Phase of the Circannual Cycle in Mammals. <i>Current Biology</i> , 2015, 25, 2651-2662.	1.8	97
31	A comparison of the seasonal hormone changes and patterns of growth, voluntary food intake and reproduction in juvenile and adult red deer ( <i>Cervus elaphus</i> ) and Père David's deer ( <i>Elaphurus</i> ) <i>Tj ETQq1 1 0.7843 14rgBT /Overlock 1</i>		
32	Cycles of antler and testicular growth in an aseasonal tropical deer ( <i>Axis axis</i> ). <i>Reproduction</i> , 1988, 83, 729-738.	1.1	84
33	Leptin and Seasonal Mammals. <i>Journal of Neuroendocrinology</i> , 2003, 15, 409-414.	1.2	84
34	A Role for the Melatonin-Related Receptor GPR50 in Leptin Signaling, Adaptive Thermogenesis, and Torpor. <i>Current Biology</i> , 2012, 22, 70-77.	1.8	83
35	Identification of Eya3 and TAC1 as Long-Day Signals in the Sheep Pituitary. <i>Current Biology</i> , 2010, 20, 829-835.	1.8	75
36	Photoperiod Differentially Regulates Circadian Oscillators in Central and Peripheral Tissues of the Syrian Hamster. <i>Current Biology</i> , 2003, 13, 1543-1548.	1.8	73

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37	Optimized Chemical Probes for REV-ERB $\beta$ . Journal of Medicinal Chemistry, 2013, 56, 4729-4737.	2.9	73
38	The circadian clock regulates inflammatory arthritis. FASEB Journal, 2016, 30, 3759-3770.	0.2	71
39	The circadian clock components BMAL1 and REV-ERB $\beta$ regulate flavivirus replication. Nature Communications, 2019, 10, 377.	5.8	71
40	REVERB $\alpha$ couples the circadian clock to hepatic glucocorticoid action. Journal of Clinical Investigation, 2018, 128, 4454-4471.	3.9	70
41	Reproducibility of CRISPR-Cas9 methods for generation of conditional mouse alleles: a multi-center evaluation. Genome Biology, 2019, 20, 171.	3.8	69
42	Effects of monoterpene odors on food selection by red deer calves ( <i>Cervus elaphus</i> ). Journal of Chemical Ecology, 1987, 13, 1343-1349.	0.9	67
43	Circadian and daily rhythms of melatonin in the blood and pineal gland of free-running and entrained Syrian hamsters. Journal of Endocrinology, 1993, 136, 65-73.	1.2	65
44	Effects of chronic long-acting bromocriptine treatment on liveweight, voluntary food intake, coat growth and breeding season in non-pregnant red deer hinds. Journal of Endocrinology, 1988, 119, 413-420.	1.2	64
45	Circadian Biology: A 2.5 Billion Year-Old Clock. Current Biology, 2012, 22, R570-R571.	1.8	63
46	A matter of time: study of circadian clocks and their role in inflammation. Journal of Leukocyte Biology, 2016, 99, 549-560.	1.5	63
47	Csnk1e Is a Genetic Regulator of Sensitivity to Psychostimulants and Opioids. Neuropsychopharmacology, 2012, 37, 1026-1035.	2.8	60
48	Photoperiodic Regulation of Prolactin Gene Expression in the Syrian Hamster by a Pars Tuberalis-Derived Factor. Journal of Neuroendocrinology, 2001, 13, 147-157.	1.2	59
49	Circadian VIPergic Neurons of the Suprachiasmatic Nuclei Sculpt the Sleep-Wake Cycle. Neuron, 2020, 108, 486-499.e5.	3.8	55
50	Evidence for an endogenous per1 and ICER independent seasonal timer in the hamster pituitary gland. FASEB Journal, 2003, 17, 810-815.	0.2	53
51	Time of Day Affects Eosinophil Biomarkers in Asthma: Implications for Diagnosis and Treatment. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1578-1581.	2.5	53
52	The lactation performance of red deer on hill and improved species pastures. Journal of Agricultural Science, 1984, 102, 149-158.	0.6	51
53	Cocaine and Amphetamine-Regulated Transcript mRNA Regulation in the Hypothalamus in Lean and Obese Rodents. Journal of Neuroendocrinology, 2002, 14, 697-709.	1.2	51
54	Adaptations for life in the Arctic: evidence that melatonin rhythms in reindeer are not driven by a circadian oscillator but remain acutely sensitive to environmental photoperiod. Journal of Pineal Research, 2007, 43, 289-293.	3.4	51

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55	The pars tuberalis: The site of the circannual clock in mammals?. <i>General and Comparative Endocrinology</i> , 2018, 258, 222-235.	0.8	51
56	Effects of melatonin and a dopamine agonist and antagonist on seasonal changes in voluntary intake, reproductive activity and plasma concentrations of prolactin and tri-iodothyronine in red deer hinds. <i>Journal of Endocrinology</i> , 1990, 125, 241-249.	1.2	48
57	Visualizing and Quantifying Intracellular Behavior and Abundance of the Core Circadian Clock Protein PERIOD2. <i>Current Biology</i> , 2016, 26, 1880-1886.	1.8	47
58	Brown fat, thermogenesis and physiological birth in a marsupial. <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1985, 81, 815-819.	0.7	46
59	Photoperiod and the regulation of annual and circannual cycles of food intake. <i>Proceedings of the Nutrition Society</i> , 1994, 53, 495-507.	0.4	46
60	A Novel Mechanism Controlling Resetting Speed of the Circadian Clock to Environmental Stimuli. <i>Current Biology</i> , 2014, 24, 766-773.	1.8	46
61	Ultradian Cortisol Pulsatility Encodes a Distinct, Biologically Important Signal. <i>PLoS ONE</i> , 2011, 6, e15766.	1.1	44
62	Metabolic Rate Changes Proportionally to Circadian Frequency in tau Mutant Syrian Hamsters. <i>Journal of Biological Rhythms</i> , 1997, 12, 413-422.	1.4	43
63	Tuning the Period of the Mammalian Circadian Clock: Additive and Independent Effects of CK1 $\mu$ and Fbxl3 Mutations on Mouse Circadian Behavior and Molecular Pacemaking. <i>Journal of Neuroscience</i> , 2011, 31, 1539-1544.	1.7	42
64	Circadian clock mechanism driving mammalian photoperiodism. <i>Nature Communications</i> , 2020, 11, 4291.	5.8	42
65	Oestrous cycles and the breeding season of the Pere David's deer hind ( <i>Elaphurus davidianus</i> ). <i>Reproduction</i> , 1988, 82, 119-126.	1.1	40
66	Gene duplication and complex circadian clocks in mammals. <i>Trends in Genetics</i> , 2005, 21, 46-53.	2.9	40
67	Genome-wide effect of pulmonary airway epithelial cell-specific <i>Bmal1</i> deletion. <i>FASEB Journal</i> , 2019, 33, 6226-6238.	0.2	40
68	The quail genome: insights into social behaviour, seasonal biology and infectious disease response. <i>BMC Biology</i> , 2020, 18, 14.	1.7	40
69	Circadian variation in pulmonary inflammatory responses is independent of rhythmic glucocorticoid signaling in airway epithelial cells. <i>FASEB Journal</i> , 2019, 33, 126-139.	0.2	39
70	The tau Mutation in the Syrian Hamster Differentially Reprograms the Circadian Clock in the SCN and Peripheral Tissues. <i>Journal of Biological Rhythms</i> , 2005, 20, 99-110.	1.4	38
71	The Biology of the Circadian <i>Ck1<math>\mu</math></i> Mutation in Mice and Syrian Hamsters: A Tale of Two Species. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2007, 72, 261-271.	2.0	38
72	Circadian rhythm of exhaled biomarkers in health and asthma. <i>European Respiratory Journal</i> , 2019, 54, 1901068.	3.1	37

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73	Nuclear receptor REVERB1 is a state-dependent regulator of liver energy metabolism. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 25869-25879.	3.3	34
74	Behavioural and cellular responses to light of the circadian system of Tau mutant and wild-type syrian hamsters. Neuroscience, 1995, 65, 587-597.	1.1	31
75	Adiponectin Induces A20 Expression in Adipose Tissue to Confer Metabolic Benefit. Diabetes, 2015, 64, 128-136.	0.3	31
76	Seasonal changes in NRF2 antioxidant pathway regulates winter depression-like behavior. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9594-9603.	3.3	30
77	Persistent Synchronized Oscillations in Prolactin Gene Promoter Activity in Living Pituitary Cells. Endocrinology, 2001, 142, 3255-3260.	1.4	29
78	Rheumatoid arthritis reprograms circadian output pathways. Arthritis Research and Therapy, 2019, 21, 47.	1.6	29
79	Npas4 Is Activated by Melatonin, and Drives the Clock Gene Cry1 in the Ovine Pars Tuberalis. Molecular Endocrinology, 2013, 27, 979-989.	3.7	28
80	The Interaction of Food Availability and Endogenous Physiological Cycles on the Grazing Ecology of Red Deer Hinds (Cervus elaphus). Functional Ecology, 1993, 7, 216.	1.7	27
81	Dynamic Patterns of Growth Hormone Gene Transcription in Individual Living Pituitary Cells. Molecular Endocrinology, 2003, 17, 193-202.	3.7	26
82	GPR50 Interacts with TIP60 to Modulate Glucocorticoid Receptor Signalling. PLoS ONE, 2011, 6, e23725.	1.1	26
83	Effects of lactation and season on plasma prolactin concentrations and response to bromocriptine during lactation in the Bennett's wallaby (Macropus rufogriseus rufogriseus). Journal of Endocrinology, 1986, 110, 59-66.	1.2	25
84	Effects of a circadian mutation on seasonality in Syrian hamsters (Mesocricetus auratus). Proceedings of the Royal Society B: Biological Sciences, 1998, 265, 517-521.	1.2	24
85	The influences of nutrition and management on the growth of red deer calves from weaning to 16 months of age. Animal Science, 1987, 45, 511-522.	1.3	23
86	Expression of the prolactin receptor gene during the breeding and non-breeding seasons in red deer (Cervus elaphus): evidence for the expression of two forms in the testis. Journal of Endocrinology, 1995, 146, 313-321.	1.2	23
87	Androgen receptors are only present in mesenchyme-derived dermal papilla cells of red deer (Cervus) Tj ETQq1 1 0.784314 rgBT /Overl... Endocrinology, 2001, 168, 401-408.	1.2	23
88	Incidence of primary graft dysfunction after lung transplantation is altered by timing of allograft implantation. Thorax, 2019, 74, 413-416.	2.7	23
89	Real-time imaging of gene promoter activity using an adenoviral reporter construct demonstrates transcriptional dynamics in normal anterior pituitary cells. Journal of Endocrinology, 2003, 178, 61-69.	1.2	22
90	Circadian Biology: Clocks within Clocks. Current Biology, 2005, 15, R455-R457.	1.8	22

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91	A brief history of circadian time. Trends in Genetics, 2000, 16, 477-481.	2.9	21
92	Cryptochrome proteins regulate the circadian intracellular behavior and localization of PER2 in mouse suprachiasmatic nucleus neurons. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	20
93	Manipulating melatonin in red deer ( <i>Cervus elaphus</i> ): Differences in the response to food restriction and lactation on the timing of the breeding season and prolactin-dependent pelage changes. The Journal of Experimental Zoology, 1995, 273, 12-20.	1.4	18
94	Photoperiod-dependent modulation of cardiac excitation contraction coupling in the Siberian hamster. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2005, 288, R607-R614.	0.9	18
95	Pin1 promotes GR transactivation by enhancing recruitment to target genes. Nucleic Acids Research, 2013, 41, 8515-8525.	6.5	18
96	The Circadian Clock Gene <i>Csnk1e</i> Regulates Rapid Eye Movement Sleep Amount, and Nonrapid Eye Movement Sleep Architecture in Mice. Sleep, 2014, 37, 785-793.	0.6	18
97	Quantification of protein abundance and interaction defines a mechanism for operation of the circadian clock. ELife, 2022, 11, .	2.8	18
98	Gestation periods in the Pere David's deer ( <i>Elaphurus davidianus</i> ): evidence for embryonic diapause or delayed development. Reproduction, Fertility and Development, 1993, 5, 567.	0.1	17
99	Gonadal Responses of the Male Tau Mutant Syrian Hamster to Short-Day-Like Programmed Infusions of Melatonin1. Biology of Reproduction, 1995, 53, 361-367.	1.2	17
100	Influence of torpor on cardiac expression of genes involved in the circadian clock and protein turnover in the Siberian hamster ( <i>Phodopus sungorus</i> ). Physiological Genomics, 2007, 31, 521-530.	1.0	17
101	Evidence for RGS4 Modulation of Melatonin and Thyrotrophin Signalling Pathways in the Pars Tuberalis. Journal of Neuroendocrinology, 2011, 23, 725-732.	1.2	17
102	Roles of prolactin and the uterus in the control of luteal regression in the Bennett's wallaby ( <i>Macropus rufogriseus rufogriseus</i> ). Reproduction, Fertility and Development, 1990, 2, 71.	0.1	16
103	Efficacy of intermittent or continuous administration of GnRH in inducing ovulation in early and late seasonal anoestrus in the Pere David's deer hind ( <i>Elaphurus davidianus</i> ). Reproduction, 1991, 91, 229-238.	1.1	16
104	Conception rates following intrauterine insemination of European ( <i>Dama dama dama</i> ) fallow deer does with fresh or frozen-thawed Mesopotamian ( <i>Dama dama mesopotamica</i> ) fallow deer spermatozoa. Journal of Zoology, 1993, 230, 379-384.	0.8	16
105	Hormones and hair growth: Variations in androgen receptor content of dermal papilla cells cultured from human and red deer ( <i>Cervus Elaphus</i> ) hair follicles. Journal of Investigative Dermatology, 1993, 101, S114-S120.	0.3	16
106	Successful embryo transfer following artificial insemination of superovulated fallow deer ( <i>Dama</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 16	0.1	16
107	The influence of birth date on the development of seasonal cycles in red deer hinds ( <i>Cervus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 15	0.8	15
108	Behavioral Dominance and Corpus Luteum Function in Red Deer <i>Cervus elaphus</i> . Hormones and Behavior, 1997, 31, 296-304.	1.0	15

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109	Different Photoperiods Affect Proliferation of Lymphocytes but Not Expression of Cellular, Humoral, or Innate Immunity in Hamsters. <i>Journal of Biological Rhythms</i> , 2002, 17, 392-405.	1.4	15
110	Histamine H <sub>3</sub> Receptor and Orexin A Expression During Daily Torpor in the Djungarian Hamster ( <i>Phodopus sungorus</i> ). <i>Journal of Neuroendocrinology</i> , 2007, 19, 1001-1007.	1.2	15
111	Circannual Clocks: Annual Timers Unraveled in Sheep. <i>Current Biology</i> , 2007, 17, R216-R217.	1.8	15
112	The effect of melatonin on the seasonal embryonic diapause of the Bennett's wallaby ( <i>Macropus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	15
113	Prostaglandin-induced secretion of oxytocin and prolactin in red ( <i>Cervus elaphus</i> ) and Pere David's ( <i>Elaphurus davidianus</i> ) deer hinds: Evidence for oxytocin of luteal origin. <i>General and Comparative Endocrinology</i> , 1991, 83, 432-438.	0.8	14
114	Diurnal and photoperiodic changes in thyrotrophin $\alpha$ -stimulating hormone $\beta$ expression and associated regulation of deiodinase enzymes ( <i>DIO</i> <sub>2</sub> , <i>DIO</i> <sub>3</sub> ) in the female juvenile chicken hypothalamus. <i>Journal of Neuroendocrinology</i> , 2017, 29, e12554.	1.2	13
115	Nutritional effects on puberty and lactational infertility in mammals: some interspecies considerations. <i>Proceedings of the Nutrition Society</i> , 1987, 46, 203-216.	0.4	11
116	Heterogeneous regulation of individual lactotroph cells by photoperiod in the Syrian hamster ( <i>Mesocricetus auratus</i> ). <i>General and Comparative Endocrinology</i> , 2003, 134, 182-186.	0.8	11
117	Chronic inflammatory arthritis drives systemic changes in circadian energy metabolism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2112781119.	3.3	11
118	The Control of Roe Deer Populations: a Problem in Forest Management. <i>Forestry</i> , 1978, 51, 73-83.	1.2	10
119	The onset of seasonal quiescence in the female Bennett's wallaby ( <i>Macropus rufogriseus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.1	10
120	Refractoriness to melatonin and short daylengths in early seasonal quiescence in the Bennett's wallaby ( <i>Macropus rufogriseus rufogriseus</i> ). <i>Reproduction</i> , 1987, 81, 543-552.	1.1	10
121	Experimental manipulations of prolactin following removal of pouch young or bromocriptine treatment during lactational quiescence in the Bennett's wallaby. <i>Journal of Endocrinology</i> , 1988, 119, 405-411.	1.2	10
122	Oxytocin stimulates uterine prostaglandin F <sub>2</sub> alpha secretion in red deer <i>Cervus elaphus</i> . <i>Reproduction, Fertility and Development</i> , 1994, 6, 269.	0.1	10
123	Cardiac mitochondrial function depends on BUD23 mediated ribosome programming. <i>ELife</i> , 2020, 9, .	2.8	10
124	Pulsatile secretion of LH during the periovulatory and luteal phases of the oestrous cycle in the Pere David's deer hind ( <i>Elaphurus davidianus</i> ). <i>Reproduction</i> , 1990, 89, 663-670.	1.1	9
125	Immunoneutralization with a monoclonal antibody attenuates the superstimulatory effects of PMSG on endocrine and ovarian responses in red deer ( <i>Cervus elaphus</i> ). <i>Theriogenology</i> , 1995, 43, 1339-1350.	0.9	9
126	Effect of age and time of day on the timing of the surge in luteinizing hormone, behavioural oestrus and mating in red deer hinds ( <i>Cervus elaphus</i> ). <i>Reproduction</i> , 1992, 96, 667-672.	1.1	8



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127	Evidence for a circannual rhythm of reproduction and prolactin secretion in a seasonally breeding macropodid marsupial, the Bennett's wallaby ( <i>Macropus rufogriseus rufogriseus</i> ). <i>Reproduction</i> , 1993, 98, 625-630.	1.1	8
128	The effect of differences in herbage height on the grazing behaviour of lactating Bennett's wallabies ( <i>Macropus rufogriseus rufogriseus</i> ). <i>Journal of Zoology</i> , 1985, 207, 537-544.	0.8	8
129	Purification, partial characterization, and heterologous radioimmunoassay of growth hormone (cGH) in red deer. <i>General and Comparative Endocrinology</i> , 1992, 88, 1-9.	0.8	7
130	Expression of vasoactive intestinal peptide mRNA in the suprachiasmatic nuclei of the circadian tau mutant hamster. <i>Neuroscience Letters</i> , 1998, 249, 147-150.	1.0	7
131	Skeletal bone morphology is resistant to the high amplitude seasonal leptin cycle in the Siberian hamster. <i>Journal of Endocrinology</i> , 2005, 186, 475-479.	1.2	7
132	Evidence that the seasonally breeding Bennett's wallaby ( <i>Macropus rufogriseus rufogriseus</i> ) does not exhibit short-day photorefractoriness. <i>Reproduction</i> , 1989, 87, 641-648.	1.1	6
133	The Role of Refractoriness to Long Daylength in the Annual Reproductive Cycle of the Female Bennett's Wallaby ( <i>Macropus rufogriseus rufogriseus</i> ). <i>The Journal of Experimental Zoology</i> , 1989, 252, 200-206.	1.4	6
134	LH secretion and response to GnRH during seasonal anoestrus of the Pere David's deer hind ( <i>Elaphurus davidianus</i> ). <i>Reproduction</i> , 1991, 91, 131-138.	1.1	6
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145	Hearing Damage and Deafness: A Role for the Circadian Clock. <i>Current Biology</i> , 2014, 24, R232-R234.	1.8	1
146	Control of fertility in red deer (reply). <i>Nature</i> , 1984, 307, 296-296.	13.7	0
147	Rhythms of reproduction, metabolism and coat growth in deer: a model for all non-domesticated seasonal ungulates?. <i>Zoological Journal of the Linnean Society</i> , 1989, 95, 107-107.	1.0	0
148	Photoperiodic regulation of cellular retinoic acid-binding protein 1, GPR50 and nestin in tanycytes of the third ventricle ependymal layer of the Siberian hamster. <i>Journal of Endocrinology</i> , 2009, 203, 311.	1.2	0
149	Circadian Gene Profiling in Laser Capture Microdissected Mouse Club Cells. <i>Bio-protocol</i> , 2020, 10, e3590.	0.2	0