

Hugues Dardente

List of Publications by Year in descending order

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66
papers

4,646
citations

109264

35
h-index

98753

67
g-index

69
all docs

69
docs citations

69
times ranked

4192
citing authors

#	ARTICLE	IF	CITATIONS
19	Seasonal breeding in mammals: From basic science to applications and back. <i>Theriogenology</i> , 2016, 86, 324-332.	0.9	46
20	A synthetic kisspeptin analog that triggers ovulation and advances puberty. <i>Scientific Reports</i> , 2016, 6, 26908.	1.6	53
21	Rational Design of Triazololipopeptides Analogs of Kisspeptin Inducing a Long-Lasting Increase of Gonadotropins. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 3459-3470.	2.9	34
22	Functional Divergence of Type 2 Deiodinase Paralogs in the Atlantic Salmon. <i>Current Biology</i> , 2015, 25, 936-941.	1.8	48
23	Circannual Biology: The Double Life of the Seasonal Thyrotroph. <i>Current Biology</i> , 2015, 25, R988-R991.	1.8	8
24	Acute Injection and Chronic Perfusion of Kisspeptin Elicit Gonadotropins Release but Fail to Trigger Ovulation in the Mare1. <i>Biology of Reproduction</i> , 2014, 90, 36.	1.2	24
25	Thyroid Hormone and Seasonal Rhythmicity. <i>Frontiers in Endocrinology</i> , 2014, 5, 19.	1.5	143
26	Cellular mechanisms and integrative timing of neuroendocrine control of GnRH secretion by kisspeptin. <i>Molecular and Cellular Endocrinology</i> , 2014, 382, 387-399.	1.6	53
27	Seasonal Timing: How Does a Hibernator Know When to Stop Hibernating?. <i>Current Biology</i> , 2014, 24, R602-R605.	1.8	30
28	BDNF parabrachio-amygdaloid pathway in morphine-induced analgesia. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1649-1660.	1.0	20
29	Analysis of core circadian feedback loop in suprachiasmatic nucleus of <i>mCry1-luc</i> transgenic reporter mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9547-9552.	3.3	56
30	Circannual Variation in Thyroid Hormone Deiodinases in a Short-Day Breeder. <i>Journal of Neuroendocrinology</i> , 2013, 25, 412-421.	1.2	64
31	Photoperiodic Variation in CD45-Positive Cells and Cell Proliferation in the Mediobasal Hypothalamus of the Soay Sheep. <i>Chronobiology International</i> , 2013, 30, 548-558.	0.9	36
32	The nuclear receptor REV-ERB β is required for the daily balance of carbohydrate and lipid metabolism. <i>FASEB Journal</i> , 2012, 26, 3321-3335.	0.2	198
33	Strong pituitary and hypothalamic responses to photoperiod but not to 6-methoxy-2-benzoxazolinone in female common voles (<i>Microtus arvalis</i>). <i>General and Comparative Endocrinology</i> , 2012, 179, 289-295.	0.8	40
34	Melatonin-Dependent Timing of Seasonal Reproduction by the <i>Pars Tuberalis</i> : Pivotal Roles for Long Daylengths and Thyroid Hormones. <i>Journal of Neuroendocrinology</i> , 2012, 24, 249-266.	1.2	106
35	Circadian Variation of the Response of T Cells to Antigen. <i>Journal of Immunology</i> , 2011, 187, 6291-6300.	0.4	151
36	Evidence for RGS4 Modulation of Melatonin and Thyrotrophin Signalling Pathways in the <i>Pars Tuberalis</i> . <i>Journal of Neuroendocrinology</i> , 2011, 23, 725-732.	1.2	17

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37	A Molecular Switch for Photoperiod Responsiveness in Mammals. <i>Current Biology</i> , 2010, 20, 2193-2198.	1.8	235
38	Effect of Photoperiod on the Thyroidâ€‘stimulating Hormone Neuroendocrine System in the European Hamster (<i>Cricetus cricetus</i>). <i>Journal of Neuroendocrinology</i> , 2010, 22, 51-55.	1.2	64
39	<i>Cry1</i> Circadian Phase <i>in vitro</i> : Wrapped Up with an E-Box. <i>Journal of Biological Rhythms</i> , 2009, 24, 16-24.	1.4	31
40	<i>Egr1</i> involvement in evening gene regulation by melatonin. <i>FASEB Journal</i> , 2009, 23, 764-773.	0.2	31
41	Transcriptional feedback loops in the ovine circadian clock. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2009, 153, 391-398.	0.8	20
42	Neurogenetics of food anticipation. <i>European Journal of Neuroscience</i> , 2009, 30, 1676-1687.	1.2	57
43	Clockâ€‘dependent and independent transcriptional control of the two isoforms from the mouse <i>Ror1³</i> gene. <i>Genes To Cells</i> , 2008, 13, 1197-1210.	0.5	31
44	RFamideâ€‘Related Peptide and its Cognate Receptor in the Sheep: cDNA Cloning, mRNA Distribution in the Hypothalamus and the Effect of Photoperiod. <i>Journal of Neuroendocrinology</i> , 2008, 20, 1252-1259.	1.2	132
45	Ancestral TSH Mechanism Signals Summer in a Photoperiodic Mammal. <i>Current Biology</i> , 2008, 18, 1147-1152.	1.8	342
46	Implication of the F-Box Protein FBXL21 in Circadian Pacemaker Function in Mammals. <i>PLoS ONE</i> , 2008, 3, e3530.	1.1	47
47	The circadian clock stops ticking during deep hibernation in the European hamster. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 13816-13820.	3.3	121
48	Cryptochromes impair phosphorylation of transcriptional activators in the clock: a general mechanism for circadian repression. <i>Biochemical Journal</i> , 2007, 402, 525-536.	1.7	87
49	Expression of <i>Tgfr</i> in the suprachiasmatic nuclei of nocturnal and diurnal rodents. <i>Neuroscience</i> , 2007, 145, 1138-1143.	1.1	14
50	Molecular Circadian Rhythms in Central and Peripheral Clocks in Mammals. <i>Chronobiology International</i> , 2007, 24, 195-213.	0.9	259
51	Seasonal variations of clock gene expression in the suprachiasmatic nuclei and pars tuberalis of the European hamster (<i>Cricetus cricetus</i>). <i>European Journal of Neuroscience</i> , 2007, 25, 1529-1536.	1.2	36
52	Does a Melatonin-Dependent Circadian Oscillator in the Pars Tuberalis Drive Prolactin Seasonal Rhythmicity?. <i>Journal of Neuroendocrinology</i> , 2007, 19, 657-666.	1.2	56
53	Tissue-specific expression of tryptophan hydroxylase mRNAs in the rat midbrain: anatomical evidence and daily profiles. <i>European Journal of Neuroscience</i> , 2005, 22, 895-901.	1.2	98
54	Timed hypocaloric feeding and melatonin synchronize the suprachiasmatic clockwork in rats, but with opposite timing of behavioral output. <i>European Journal of Neuroscience</i> , 2005, 22, 921-929.	1.2	25

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55	Feeding Cues Alter Clock Gene Oscillations and Photic Responses in the Suprachiasmatic Nuclei of Mice Exposed to a Light/Dark Cycle. <i>Journal of Neuroscience</i> , 2005, 25, 1514-1522.	1.7	187
56	Differential Control of Bmal1 Circadian Transcription by REV-ERB and ROR Nuclear Receptors. <i>Journal of Biological Rhythms</i> , 2005, 20, 391-403.	1.4	572
57	Dark pulse resetting of the suprachiasmatic clock in Syrian hamsters: behavioral phase-shifts and clock gene expression. <i>Neuroscience</i> , 2004, 127, 529-537.	1.1	30
58	Daily and circadian expression of neuropeptides in the suprachiasmatic nuclei of nocturnal and diurnal rodents. <i>Molecular Brain Research</i> , 2004, 124, 143-151.	2.5	123
59	MT1 Melatonin Receptor mRNA Expressing Cells in the Pars Tuberalis of the European Hamster: Effect of Photoperiod. <i>Journal of Neuroendocrinology</i> , 2003, 15, 778-786.	1.2	94
60	Expression and regulation of Icer mRNA in the Syrian hamster pineal gland. <i>Molecular Brain Research</i> , 2003, 112, 163-169.	2.5	11
61	Melatonin induces Cry1 expression in the pars tuberalis of the rat. <i>Molecular Brain Research</i> , 2003, 114, 101-106.	2.5	104
62	Photoperiod differentially regulates clock genesâ€™ expression in the suprachiasmatic nucleus of Syrian hamster. <i>Neuroscience</i> , 2003, 118, 317-322.	1.1	94
63	Contrary to other non-photic cues, acute melatonin injection does not induce immediate changes of clock gene mRNA expression in the rat suprachiasmatic nuclei. <i>Neuroscience</i> , 2003, 120, 745-755.	1.1	86
64	The mt1 Melatonin Receptor and ROR β Receptor Are Co-localized in Specific TSH-immunoreactive Cells in the Pars Tuberalis of the Rat Pituitary. <i>Journal of Histochemistry and Cytochemistry</i> , 2002, 50, 1647-1657.	1.3	114
65	Per and neuropeptide expression in the rat suprachiasmatic nuclei: compartmentalization and differential cellular induction by light. <i>Brain Research</i> , 2002, 958, 261-271.	1.1	82
66	Phenotype of Per1- and Per2- expressing neurons in the suprachiasmatic nucleus of a diurnal rodent () Tj ETQq0 0 0 rgBT /Overlock 10 T 310, 85-92.	1.5	42