

Benjamin Rusak

List of Publications by Year in descending order

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141
papers

9,170
citations

47409

49
h-index

46524

93
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all docs

147
docs citations

147
times ranked

5115
citing authors

#	ARTICLE	IF	CITATIONS
1	Even a Mild Sleep Restriction Can Impact Daytime Functioning in Children with ADHD and Their Typically Developing Peers. <i>Behavioral Sleep Medicine</i> , 2022, 20, 21-36.	1.1	4
2	Altered circadian activity and sleep/wake rhythms in the stable tubule only polypeptide (STOP) null mouse model of schizophrenia. <i>Sleep</i> , 2021, 44, .	0.6	4
3	Sleep Variables as Predictors of Treatment Effectiveness and Side Effects of Stimulant Medication in Newly Diagnosed Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2021, 42, 1-8.	0.6	4
4	The Effects of Extended-Release Stimulant Medication on Sleep in Children with ADHD. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2020, 29, 33-43.	0.7	4
5	The Impact of Sleep Restriction on Daytime Functioning in School-Age Children With and Without ADHD: A Narrative Review of the Literature. <i>Canadian Journal of School Psychology</i> , 2019, 34, 188-214.	1.6	11
6	Sleep in Offspring of Parents With Mood Disorders. <i>Frontiers in Psychiatry</i> , 2019, 10, 225.	1.3	13
7	The coupling of short sleep duration and high sleep need predicts riskier decision making. <i>Psychology and Health</i> , 2019, 34, 1196-1213.	1.2	8
8	Intercellular Interactions and the Physiology of Circadian Rhythms in Mammals. , 2019, , 31-44.		2
9	Acute Sleep Restriction Has Differential Effects on Components of Attention. <i>Frontiers in Psychiatry</i> , 2018, 9, 499.	1.3	19
10	â€œTime Present and Time Pastâ€™. , 2018, , 47-67.		3
11	Lateralized microstructural changes in early-stage Parkinsonâ€™s disease in anterior olfactory structures, but not in substantia nigra. <i>Journal of Neurology</i> , 2017, 264, 1497-1505.	1.8	16
12	1091 YOUTHâ€™S BEDTIME REGULARITY MEDIATES THE ASSOCIATION OF DEPRESSION AND ANXIETY WITH NEGATIVE ATTENTION BIAS. <i>Sleep</i> , 2017, 40, A407-A407.	0.6	1
13	Concordance of actigraphy with polysomnography in children with and without attentionâ€™deficit/hyperactivity disorder. <i>Journal of Sleep Research</i> , 2016, 25, 524-533.	1.7	16
14	Exponential state transition dynamics in the restâ€™activity architecture of patients with bipolar disorder. <i>Bipolar Disorders</i> , 2016, 18, 116-123.	1.1	4
15	Agomelatine affects rat suprachiasmatic nucleus neurons via melatonin and serotonin receptors. <i>Life Sciences</i> , 2016, 155, 147-154.	2.0	10
16	Disruptions of Sleep/Wake Patterns in the Stable Tubule Only Polypeptide (STOP) Null Mouse Model of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2016, 42, 1207-1215.	2.3	11
17	Psychomotor Vigilance Task Performance During and Following Chronic Sleep Restriction in Rats. <i>Sleep</i> , 2015, 38, 515-528.	0.6	25
18	Emotional and Cognitive Impact of Sleep Restriction in Children. <i>Sleep Medicine Clinics</i> , 2015, 10, 107-115.	1.2	58

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19	The role of lateral habenulaâ€“dorsal raphe nucleus circuits in higher brain functions and psychiatric illness. <i>Behavioural Brain Research</i> , 2015, 277, 89-98.	1.2	102
20	Cognitive Test Performance in Relation to Health and Function in 12 European Countries: The SHARE Study. <i>Canadian Geriatrics Journal</i> , 2015, 18, 144-151.	0.7	12
21	Sleep disturbance in older ICU patients. <i>Clinical Interventions in Aging</i> , 2014, 9, 969.	1.3	38
22	Impact of menstrual cycle phase on endocrine effects of partial sleep restriction in healthy women. <i>Psychoneuroendocrinology</i> , 2014, 49, 34-46.	1.3	20
23	NPAS3 variants in schizophrenia: a neuroimaging study. <i>BMC Medical Genetics</i> , 2014, 15, 37.	2.1	1
24	Manipulating Sleep Duration Alters Emotional Functioning and Cognitive Performance in Children. <i>Journal of Pediatric Psychology</i> , 2013, 38, 1058-1069.	1.1	176
25	Sleep Disturbance is Associated with Incident Dementia and Mortality. <i>Current Alzheimer Research</i> , 2013, 10, 767-775.	0.7	149
26	Time-of-day modulation of homeostatic and allostatic sleep responses to chronic sleep restriction in rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2012, 302, R1411-R1425.	0.9	28
27	Sleep Quantity and Quality in Relation to Daytime Functioning in Children. <i>Children's Health Care</i> , 2012, 41, 204-222.	0.5	36
28	Smaller volumes of caudate nuclei in prepubertal children with ADHD: Impact of age. <i>Journal of Psychiatric Research</i> , 2012, 46, 1066-1072.	1.5	16
29	Female Reproductive Hormones Alter Sleep Architecture in Ovariectomized Rats. <i>Sleep</i> , 2011, 34, 519-530.	0.6	52
30	Circadian Rhythms in Mammals. , 2011, , 363-375.		9
31	MRI-related anxiety levels change within and between repeated scanning sessions. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 160-164.	0.9	52
32	Impact of acute sleep restriction on cortisol and leptin levels in young women. <i>Physiology and Behavior</i> , 2010, 99, 651-656.	1.0	194
33	Short-term sleep deprivation may alter the dynamics of hippocampal cell proliferation in adult rats. <i>Neuroscience</i> , 2010, 170, 1140-1152.	1.1	39
34	Estradiol and Progesterone Modulate Spontaneous Sleep Patterns and Recovery from Sleep Deprivation in Ovariectomized Rats. <i>Sleep</i> , 2009, , .	0.6	19
35	Estradiol and progesterone modulate spontaneous sleep patterns and recovery from sleep deprivation in ovariectomized rats. <i>Sleep</i> , 2009, 32, 865-77.	0.6	44
36	Effects of overnight sleep restriction on brain chemistry and mood in women with unipolar depression and healthy controls. <i>Journal of Psychiatry and Neuroscience</i> , 2009, 34, 352-60.	1.4	17

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37	Transforming growth factor- β and glial fibrillary acidic protein in the hamster circadian system: Daily profile and cellular localization. <i>Brain Research</i> , 2008, 1197, 94-105.	1.1	17
38	Repeated neonatal separation results in different neurochemical and behavioral changes in adult male and female Mongolian gerbils. <i>Pharmacology Biochemistry and Behavior</i> , 2008, 88, 533-541.	1.3	15
39	Lack of estradiol modulation of sleep deprivation-induced c-Fos in the rat brain. <i>Physiology and Behavior</i> , 2008, 95, 562-569.	1.0	3
40	Estradiol replacement enhances sleep deprivation-induced c-Fos immunoreactivity in forebrain arousal regions of ovariectomized rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008, 295, R1328-R1340.	0.9	29
41	Commentary: The Importance of Sleep in Pediatric Chronic Pain--A Wake-up Call for Pediatric Psychologists. <i>Journal of Pediatric Psychology</i> , 2007, 33, 333-334.	1.1	12
42	Optic enucleation eliminates circadian rhythm shifts induced by stimulating the intergeniculate leaflet in Syrian hamsters. <i>Neuroscience Letters</i> , 2007, 427, 107-111.	1.0	1
43	Juxtacellular Recording/Labeling Analysis of Physiological and Anatomical Characteristics of Rat Intergeniculate Leaflet Neurons. <i>Journal of Neuroscience</i> , 2005, 25, 9195-9204.	1.7	38
44	Gastrin-releasing peptide induces c-Fos in the hamster suprachiasmatic nucleus. <i>Neuroscience Letters</i> , 2005, 384, 205-210.	1.0	20
45	Circadian firing-rate rhythms and light responses of rat habenular nucleus neurons in vivo and in vitro. <i>Neuroscience</i> , 2005, 132, 519-528.	1.1	134
46	Circadian and light regulation of oxytocin and parvalbumin protein levels in the ciliated ependymal layer of the third ventricle in the C57 mouse. <i>Neuroscience</i> , 2005, 134, 539-547.	1.1	19
47	Circadian Rhythms in Mammals: Formal Properties and Environmental Influences. , 2005, , 321-334.		23
48	Housing conditions influence the expression of food-anticipatory activity in mice. <i>Physiology and Behavior</i> , 2004, 83, 447-457.	1.0	19
49	Restraint stress affects hippocampal cell proliferation differently in rats and mice. <i>Neuroscience Letters</i> , 2004, 368, 7-10.	1.0	75
50	Oxytocin levels in the plasma and cerebrospinal fluid of male rats: effects of circadian phase, light and stress. <i>Neuroscience Letters</i> , 2004, 367, 144-147.	1.0	37
51	Electrophysiology of optic nerve input to suprachiasmatic nucleus neurons in rats and degus. <i>Brain Research</i> , 2003, 960, 142-151.	1.1	26
52	Chapter VI Immediate-early gene expression in the analysis of circadian rhythms and sleep. <i>Handbook of Chemical Neuroanatomy</i> , 2002, , 147-170.	0.3	2
53	Anatomical and temporal differences in the regulation of ZIF268 (NGFI-A) protein in the hamster and mouse suprachiasmatic nucleus. <i>Neuroscience</i> , 2002, 111, 567-574.	1.1	6
54	Entrainment impaired, masking spared: an apparent genetic abnormality that prevents circadian rhythm entrainment to 24-h lighting cycles in California mice. <i>Neuroscience Letters</i> , 2002, 327, 203-207.	1.0	5

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55	Phase-shifting effects of pituitary adenylate cyclase activating polypeptide on hamster wheel-running rhythms. <i>Neuroscience Letters</i> , 2001, 305, 25-28.	1.0	38
56	Sleep deprivation-induced c-fos and junB expression in the rat brain: effects of duration and timing. <i>Behavioural Brain Research</i> , 2001, 120, 75-86.	1.2	50
57	Electrophysiological analysis of suprachiasmatic nucleus projections to the ventrolateral preoptic area in the rat. <i>European Journal of Neuroscience</i> , 2001, 14, 1257-1274.	1.2	58
58	Daily variation in the distribution of glycogen phosphorylase in the suprachiasmatic nucleus of Syrian hamsters. <i>Journal of Comparative Neurology</i> , 2001, 435, 249-258.	0.9	13
59	Acute effects of light on body temperature and activity in Syrian hamsters: influence of circadian phase. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2000, 278, R1369-R1380.	0.9	11
60	Responses of the Circadian System of Rats to Conditioned and Unconditioned Stimuli. <i>Journal of Biological Rhythms</i> , 2000, 15, 277-291.	1.4	12
61	Electrophysiology and pharmacology of projections from the suprachiasmatic nucleus to the ventromedial preoptic area in rat. <i>Neuroscience</i> , 2000, 98, 715-728.	1.1	38
62	Selective regional blockade of junB gene expression in the hamster suprachiasmatic nucleus by a tyrosine kinase inhibitor. <i>Molecular Brain Research</i> , 2000, 77, 29-36.	2.5	2
63	Photic responses of suprachiasmatic area neurons in diurnal degus (<i>Octodon degus</i>) and nocturnal rats (<i>Rattus norvegicus</i>). <i>Brain Research</i> , 1999, 817, 93-103.	1.1	75
64	Circadian and photic regulation of immediate-early gene expression in the hamster suprachiasmatic nucleus. <i>Neuroscience</i> , 1999, 90, 555-571.	1.1	78
65	Differential effects of glutamatergic blockade on circadian and photic regulation of gene expression in the hamster suprachiasmatic nucleus. <i>Molecular Brain Research</i> , 1999, 67, 247-257.	2.5	22
66	Daily Rhythm of Spontaneous Immediate-Early Gene Expression in the Rat Suprachiasmatic Nucleus. <i>Journal of Biological Rhythms</i> , 1999, 14, 275-280.	1.4	50
67	Actions of histamine in the suprachiasmatic nucleus of the Syrian hamster. <i>Brain Research</i> , 1998, 783, 1-9.	1.1	9
68	Daily variation of muscarinic receptors in visual cortex but not suprachiasmatic nucleus of Syrian hamsters. <i>Brain Research</i> , 1998, 797, 143-153.	1.1	21
69	Chronic exposure to melatonin receptor agonists does not alter their effects on suprachiasmatic nucleus neurons. <i>European Journal of Pharmacology</i> , 1998, 342, 29-37.	1.7	32
70	Melatonin does not influence the expression of c-fos in the suprachiasmatic nucleus of rats and hamsters. <i>Molecular Brain Research</i> , 1997, 52, 242-248.	2.5	13
71	Sources of p75-nerve growth factor receptor-like immunoreactivity in the rat suprachiasmatic nucleus. <i>Neuroscience</i> , 1997, 77, 461-472.	1.1	24
72	Effects of Microinjections of Substance P Into the Suprachiasmatic Nucleus Region on Hamster Wheel-Running Rhythms. <i>Brain Research Bulletin</i> , 1997, 42, 451-455.	1.4	33

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73	5-HT7 receptors mediate serotonergic effects on light-sensitive suprachiasmatic nucleus neurons. <i>Brain Research</i> , 1997, 755, 246-254.	1.1	131
74	Distribution of ionotropic glutamate receptor subunit immunoreactivity in the suprachiasmatic nucleus and intergeniculate leaflet of the hamster. <i>Brain Research</i> , 1997, 756, 215-224.	1.1	30
75	Spontaneous and light-evoked expression of JunB-like protein in the hamster suprachiasmatic nucleus near subjective dawn. <i>Neuroscience Letters</i> , 1996, 217, 9-12.	1.0	15
76	Activation of hamster suprachiasmatic neurons in vitro via metabotropic glutamate receptors. <i>Neuroscience</i> , 1996, 71, 533-541.	1.1	25
77	Melatonin analogues as agonists and antagonists in the circadian system and other brain areas. <i>European Journal of Pharmacology</i> , 1996, 296, 33-42.	1.7	103
78	Nerve growth factor phase shifts circadian activity rhythms in Syrian hamsters. <i>Neuroscience Letters</i> , 1996, 206, 97-100.	1.0	41
79	Spontaneous circadian and light-induced expression of junB mRNA in the hamster suprachiasmatic nucleus. <i>Brain Research</i> , 1996, 732, 215-222.	1.1	26
80	Expression of fosB mRNA in the hamster suprachiasmatic nucleus is induced at only selected circadian phases. <i>Brain Research</i> , 1996, 739, 132-138.	1.1	17
81	Muscarinic receptors mediate carbachol-induced phase shifts of circadian activity rhythms in Syrian hamsters. <i>Brain Research</i> , 1996, 743, 202-211.	1.1	43
82	Distribution of pituitary adenylate cyclase activating polypeptide (PACAP) immunoreactivity in the hypothalamus and extended amygdala of the rat. <i>Journal of Comparative Neurology</i> , 1996, 376, 278-294.	0.9	113
83	Neonatal monosodium glutamate treatment prevents effects of constant light on circadian temperature rhythms of adult rats. <i>Brain Research</i> , 1995, 675, 135-142.	1.1	37
84	Two Distinct Retinal Projections to the Hamster Suprachiasmatic Nucleus. <i>Journal of Biological Rhythms</i> , 1995, 10, 299-307.	1.4	33
85	Ionophoretically applied substance P activates hamster suprachiasmatic nucleus neurons. <i>Brain Research Bulletin</i> , 1995, 37, 475-479.	1.4	23
86	Physiological mechanisms regulating photic induction of Fos-like protein in hamster suprachiasmatic nucleus. <i>Neuroscience and Biobehavioral Reviews</i> , 1994, 18, 531-536.	2.9	48
87	Effects of serotonergic agonists on firing rates of photically responsive cells in the hamster suprachiasmatic nucleus. <i>Brain Research</i> , 1994, 651, 37-46.	1.1	90
88	Effects of ionophoretically applied bombesin-like peptides on hamster suprachiasmatic nucleus neurons in vitro. <i>European Journal of Pharmacology</i> , 1994, 271, 413-419.	1.7	26
89	Activation of Fos-like immunoreactivity in the medial preoptic area and limbic structures of maternal and social interactions in rats.. <i>Behavioral Neuroscience</i> , 1994, 108, 724-734.	0.6	123
90	Localization of cholinergic neurons in the forebrain and brainstem that project to the suprachiasmatic nucleus of the hypothalamus in rat. <i>Journal of Comparative Neurology</i> , 1993, 335, 295-307.	0.9	147

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91	Electrophysiological Effects of Pressure-Ejected Bombesin-Like Peptides on Hamster Suprachiasmatic Nucleus Neurons in vitro. <i>Journal of Neuroendocrinology</i> , 1993, 5, 575-581.	1.2	25
92	Daily variation in active glycogen phosphorylase patches in the molecular layer of rat dentate gyrus. <i>Brain Research</i> , 1993, 626, 310-317.	1.1	14
93	Regulation of melatonin-sensitivity and firing-rate rhythms of hamster suprachiasmatic nucleus neurons: constant light effects. <i>Brain Research</i> , 1993, 602, 191-199.	1.1	31
94	Regulation of melatonin-sensitivity and firing-rate rhythms of hamster suprachiasmatic nucleus neurons: pinealectomy effects. <i>Brain Research</i> , 1993, 602, 200-204.	1.1	57
95	Effects of serotonin agonists and melatonin on photic responses of hamster intergeniculate leaflet neurons. <i>Brain Research</i> , 1993, 628, 8-16.	1.1	51
96	Open Forum: Human Phase-Resetting Sensitivity to Light. <i>Journal of Biological Rhythms</i> , 1993, 8, 339-339.	1.4	2
97	Stimulation of the hamster ventral lateral geniculate nucleus induces Fos-like immunoreactivity in suprachiasmatic nucleus cells. <i>Neuroscience Letters</i> , 1992, 148, 185-189.	1.0	15
98	Circadian variation in photic regulation of immediate-early gene mRNAs in rat suprachiasmatic nucleus cells. <i>Molecular Brain Research</i> , 1992, 14, 124-130.	2.5	128
99	NMDA and non-NMDA receptor antagonists inhibit photic induction of fos protein in the hamster suprachiasmatic nucleus. <i>Brain Research Bulletin</i> , 1992, 28, 831-835.	1.4	152
100	The relation between light-induced discharge in the suprachiasmatic nucleus and phase shifts of hamster circadian rhythms. <i>Brain Research</i> , 1992, 598, 257-263.	1.1	76
101	Temporal context effects in pigeons' memory for event duration. <i>Learning and Motivation</i> , 1992, 23, 117-144.	0.6	50
102	Photic induction of Fos protein in the suprachiasmatic nucleus is inhibited by the NMDA receptor antagonist MK-801. <i>Neuroscience Letters</i> , 1991, 127, 9-12.	1.0	155
103	Luminance coding properties of intergeniculate leaflet neurons in the golden hamster and the effects of chronic clorgyline. <i>Brain Research</i> , 1991, 554, 95-104.	1.1	37
104	Neurotransmitters in the Mammalian Circadian System. <i>Annual Review of Neuroscience</i> , 1990, 13, 387-401.	5.0	122
105	Light pulses that shift rhythms induce gene expression in the suprachiasmatic nucleus. <i>Science</i> , 1990, 248, 1237-1240.	6.0	542
106	Lesions dorsal to the suprachiasmatic nuclei abolish split activity rhythms of hamsters. <i>Brain Research Bulletin</i> , 1990, 24, 593-597.	1.4	10
107	Neurophysiological responses to melatonin in the SCN of short-day sensitive and refractory hamsters. <i>Brain Research</i> , 1990, 533, 15-19.	1.1	49
108	The Mammalian Circadian System: Models and Physiology. <i>Journal of Biological Rhythms</i> , 1989, 4, 9-22.	1.4	99

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109	Photic responses of geniculo-hypothalamic tract neurons in the Syrian hamster. <i>Visual Neuroscience</i> , 1989, 2, 367-375.	0.5	80
110	Pigeons'™ memory for event duration: Intertrial interval and delay effects. <i>Learning and Behavior</i> , 1989, 17, 147-156.	3.4	70
111	Photically responsive neurons in the hypothalamus of a diurnal ground squirrel. <i>Brain Research</i> , 1989, 501, 315-323.	1.1	66
112	Hamster circadian rhythms are phase-shifted by electrical stimulation of the geniculo-hypothalamic tract. <i>Brain Research</i> , 1989, 493, 283-291.	1.1	164
113	Photic sensitivity of geniculate neurons that project to the suprachiasmatic nuclei or the contralateral geniculate. <i>Brain Research</i> , 1989, 504, 161-164.	1.1	102
114	The electrophysiological effects of neuropeptide-Y (NPY) and arginine-vasopressin (AVP) on rat and hamster suprachiasmatic neurones. <i>Regulatory Peptides</i> , 1989, 26, 81.	1.9	0
115	Daily hoarding opportunity entrains the pacemaker for hamster activity rhythms. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 1988, 164, 165-171.	0.7	49
116	Interactive Effects of Stress and Photoperiod History on Gonadal Condition in Male Syrian Hamsters. <i>Journal of Pineal Research</i> , 1988, 5, 41-50.	3.4	6
117	Ablation of the geniculo-hypothalamic tract alters circadian activity rhythms of hamsters housed under constant light. <i>Physiology and Behavior</i> , 1988, 42, 183-189.	1.0	97
118	Seasonal Affective Disorder: An Introduction. <i>Journal of Biological Rhythms</i> , 1988, 3, 97-99.	1.4	3
119	Food-Anticipatory Circadian Rhythms in Rats with Paraventricular and Lateral Hypothalamic Ablations. <i>Journal of Biological Rhythms</i> , 1988, 3, 277-291.	1.4	86
120	Double-labeling of neuropeptide Y-immunoreactive neurons which project from the geniculate to the suprachiasmatic nuclei. <i>Brain Research</i> , 1987, 410, 275-282.	1.1	169
121	Palatable daily meals entrain anticipatory activity rhythms in free-feeding rats: Dependence on meal size and nutrient content. <i>Physiology and Behavior</i> , 1987, 41, 219-226.	1.0	131
122	Electrophysiological responses of hamster suprachiasmatic neurones to neuropeptide Y in the hypothalamic slice preparation. <i>Neuroscience Letters</i> , 1987, 80, 173-179.	1.0	60
123	Carbachol phase shifts circadian activity rhythms in ovariectomized rats. <i>Neuroscience Letters</i> , 1986, 72, 357-362.	1.0	20
124	Luminance coding in a circadian pacemaker: the suprachiasmatic nucleus of the rat and the hamster. <i>Brain Research</i> , 1986, 382, 109-118.	1.1	202
125	Lesions of the Thalamic Intergeniculate Leaflet Alter Hamster Circadian Rhythms. <i>Journal of Biological Rhythms</i> , 1986, 1, 309-325.	1.4	215
126	Horizontal knife cuts in the suprachiasmatic area prevent hamster gonadal responses to photoperiod. <i>Neuroscience Letters</i> , 1985, 61, 261-266.	1.0	22

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127	Neuropeptide Y immunoreactivity in the hamster geniculo-suprachiasmatic tract. Brain Research Bulletin, 1985, 15, 465-472.	1.4	227
128	Periventricular and Suprachiasmatic Lesion Effects on Photoperiodic Responses of the Hamster Hypophyseal-Gonadal Axis. Biology of Reproduction, 1984, 30, 1073-1081.	1.2	22
129	Suprachiasmatic stimulation phase shifts rodent circadian rhythms. Science, 1982, 215, 1407-1409.	6.0	123
130	Circadian phase response curves for dark pulses in the hamster. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1982, 146, 411-417.	0.7	158
131	PATHWAYS FOR PHOTIC ENTRAINMENT OF MAMMALIAN CIRCADIAN RHYTHMS*. Photochemistry and Photobiology, 1981, 34, 267-273.	1.3	96
132	Vertebrate Behavioral Rhythms. , 1981, , 183-213.		28
133	Suprachiasmatic Lesions Prevent an Antigonadal Effect of Melatonin. Biology of Reproduction, 1980, 22, 148-154.	1.2	39
134	Neural regulation of circadian rhythms.. Physiological Reviews, 1979, 59, 449-526.	13.1	1,392
135	An evaluation of homeostasis of circadian periodicity in the golden hamster. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1978, 123, 265-269.	0.7	9
136	Circadian organization and neural mediation of hamster reproductive rhythms. Psychoneuroendocrinology, 1977, 2, 73-98.	1.3	92
137	The role of the suprachiasmatic nuclei in the generation of circadian rhythms in the golden hamster, <i>Mesocricetus auratus</i> . Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1977, 118, 145-164.	0.7	251
138	Involvement of the primary optic tracts in mediation of light effects on hamster circadian rhythms. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1977, 118, 165-172.	0.7	52
139	Testicular Responses to Photoperiod Are Blocked by Lesions of the Suprachiasmatic Nuclei in Golden Hamsters ¹ . Biology of Reproduction, 1976, 15, 366-374.	1.2	145
140	Fluid intake of rats in constant light and during feeding restricted to the light or dark portion of the illumination cycle. Physiology and Behavior, 1974, 13, 91-100.	1.0	20
141	The termination of reinforcing intracranial stimulation: An ecological approach. Physiology and Behavior, 1971, 7, 215-220.	1.0	8