

Monica L Andersen

List of Publications by Year in descending order

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479
papers

9,616
citations

41344
49
h-index

79698
73
g-index

505
all docs

505
docs citations

505
times ranked

10257
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of hippocampal oxidative stress in memory deficits induced by sleep deprivation in mice. <i>Neuropharmacology</i> , 2004, 46, 895-903.	4.1	276
2	Interactions between sleep, stress, and metabolism: From physiological to pathological conditions. <i>Sleep Science</i> , 2015, 8, 143-152.	1.0	265
3	Endocrinological and catecholaminergic alterations during sleep deprivation and recovery in male rats. <i>Journal of Sleep Research</i> , 2005, 14, 83-90.	3.2	220
4	Effects of acute sleep deprivation on state anxiety levels: a systematic review and meta-analysis. <i>Sleep Medicine</i> , 2016, 24, 109-118.	1.6	173
5	Polysomnographic Study of the Prevalence of Sleep Bruxism in a Population Sample. <i>Journal of Dental Research</i> , 2013, 92, S97-S103.	5.2	170
6	Chronic ω -3 fatty acids supplementation promotes beneficial effects on anxiety, cognitive and depressive-like behaviors in rats subjected to a restraint stress protocol. <i>Behavioural Brain Research</i> , 2011, 219, 116-122.	2.2	142
7	Paradoxical sleep deprivation: neurochemical, hormonal and behavioral alterations. Evidence from 30 years of research. <i>Anais Da Academia Brasileira De Ciencias</i> , 2009, 81, 521-538.	0.8	128
8	Different stress modalities result in distinct steroid hormone responses by male rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2004, 37, 791-797.	1.5	124
9	Sleep Disturbance and Pain. <i>Chest</i> , 2018, 154, 1249-1259.	0.8	121
10	The association of testosterone, sleep, and sexual function in men and women. <i>Brain Research</i> , 2011, 1416, 80-104.	2.2	120
11	Immune alterations after selective rapid eye movement or total sleep deprivation in healthy male volunteers. <i>Innate Immunity</i> , 2012, 18, 44-54.	2.4	105
12	Pain hypersensitivity induced by paradoxical sleep deprivation is not due to altered binding to brain μ -opioid receptors. <i>Behavioural Brain Research</i> , 2007, 178, 216-220.	2.2	95
13	Circadian preference in bipolar disorder. <i>Sleep and Breathing</i> , 2010, 14, 153-155.	1.7	95
14	The Role of the Substantia Nigra Pars Compacta in Regulating Sleep Patterns in Rats. <i>PLoS ONE</i> , 2007, 2, e513.	2.5	90
15	Evaluation of acute and chronic treatments with <i>Harpagophytum procumbens</i> on Freund's adjuvant-induced arthritis in rats. <i>Journal of Ethnopharmacology</i> , 2004, 91, 325-330.	4.1	88
16	The effects of testosterone on sleep and sleep-disordered breathing in men: Its bidirectional interaction with erectile function. <i>Sleep Medicine Reviews</i> , 2008, 12, 365-379.	8.5	88
17	Dopamine transporter-related effects of modafinil in rhesus monkeys. <i>Psychopharmacology</i> , 2010, 210, 439-448.	3.1	87
18	Clinical and biological impact of the exposome on the skin. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 4-25.	2.4	87

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19	Paradoxical sleep deprivation impairs acquisition, consolidation, and retrieval of a discriminative avoidance task in rats. <i>Neurobiology of Learning and Memory</i> , 2008, 90, 624-632.	1.9	83
20	Effects of hormone therapy with estrogen and/or progesterone on sleep pattern in postmenopausal women. <i>International Journal of Gynecology and Obstetrics</i> , 2008, 103, 207-212.	2.3	81
21	Effects of Sleep Deprivation on Memory in Mice: Role of State-Dependent Learning. <i>Sleep</i> , 2010, 33, 1669-1679.	1.1	81
22	The oral administration of trans-caryophyllene attenuates acute and chronic pain in mice. <i>Phytomedicine</i> , 2014, 21, 356-362.	5.3	81
23	Prevalence of erectile dysfunction complaints associated with sleep disturbances in Sao Paulo, Brazil: A population-based survey. <i>Sleep Medicine</i> , 2010, 11, 1019-1024.	1.6	77
24	Does the reproductive cycle influence sleep patterns in women with sleep complaints?. <i>Climacteric</i> , 2010, 13, 594-603.	2.4	77
25	Sleep Loss and Cytokines Levels in an Experimental Model of Psoriasis. <i>PLoS ONE</i> , 2012, 7, e51183.	2.5	75
26	Paradoxical sleep deprivation potentiates amphetamine-induced behavioural sensitization by increasing its conditioned component. <i>Brain Research</i> , 2004, 1003, 188-193.	2.2	71
27	Sleep disturbance induced by substance P in mice. <i>Behavioural Brain Research</i> , 2006, 167, 212-218.	2.2	70
28	Neuroleptic Drugs Revert the Contextual Fear Conditioning Deficit Presented by Spontaneously Hypertensive Rats: A Potential Animal Model of Emotional Context Processing in Schizophrenia?. <i>Schizophrenia Bulletin</i> , 2009, 35, 748-759.	4.3	68
29	The interfaces between vitamin D, sleep and pain. <i>Journal of Endocrinology</i> , 2017, 234, R23-R36.	2.6	68
30	Gender and age differences in polysomnography findings and sleep complaints of patients referred to a sleep laboratory. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 1067-1075.	1.5	65
31	The relationship between sleep and epilepsy: Evidence from clinical trials and animal models. <i>Journal of the Neurological Sciences</i> , 2010, 295, 1-7.	0.6	64
32	Effects of acute systemic administration of cannabidiol on sleep-wake cycle in rats. <i>Journal of Psychopharmacology</i> , 2013, 27, 312-316.	4.0	64
33	Impairment of male reproductive function after sleep deprivation. <i>Fertility and Sterility</i> , 2015, 103, 1355-1362.e1.	1.0	63
34	Sleep impairment during pregnancy: Possible implications on motherâ€™infant relationship. <i>Medical Hypotheses</i> , 2010, 75, 578-582.	1.5	61
35	Oxidative stress, cancer, and sleep deprivation: is there a logical link in this association?. <i>Sleep and Breathing</i> , 2013, 17, 905-910.	1.7	61
36	The effects of paradoxical sleep deprivation on estrous cycles of the female rats. <i>Hormones and Behavior</i> , 2006, 49, 433-440.	2.1	60

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37	The effects of total and REM sleep deprivation on laser-evoked potential threshold and pain perception. <i>Pain</i> , 2011, 152, 2052-2058.	4.2	59
38	Effects of experimental sleep deprivation on anxiety-like behavior in animal research: Systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 575-589.	6.1	59
39	Does male sexual behavior require progesterone?. <i>Brain Research Reviews</i> , 2006, 51, 136-143.	9.0	58
40	Modulation of sickness behavior by sleep: The role of neurochemical and neuroinflammatory pathways in mice. <i>European Neuropsychopharmacology</i> , 2009, 19, 589-602.	0.7	58
41	The role of progesterone in memory: An overview of three decades. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 49, 193-204.	6.1	57
42	Sleep patterns over 21-day period in rats with chronic constriction of sciatic nerve. <i>Brain Research</i> , 2003, 984, 84-92.	2.2	56
43	Blockage of dopaminergic D2 receptors produces decrease of REM but not of slow wave sleep in rats after REM sleep deprivation. <i>Behavioural Brain Research</i> , 2008, 188, 406-411.	2.2	56
44	Medicinal Plants as Alternative Treatments for Female Sexual Dysfunction: Utopian Vision or Possible Treatment in Climacteric Women?. <i>Journal of Sexual Medicine</i> , 2010, 7, 3695-3714.	0.6	56
45	Could adult female acne be associated with modern life?. <i>Archives of Dermatological Research</i> , 2014, 306, 683-688.	1.9	54
46	Sex differences in sleep and sleep loss-induced cognitive deficits: The influence of gonadal hormones. <i>Hormones and Behavior</i> , 2019, 108, 50-61.	2.1	54
47	Effects of paradoxical sleep deprivation on blood parameters associated with cardiovascular risk in aged rats. <i>Experimental Gerontology</i> , 2004, 39, 817-824.	2.8	52
48	Effects of Progesterone on Sleep: A Possible Pharmacological Treatment for Sleep-Breathing Disorders?. <i>Current Medicinal Chemistry</i> , 2006, 13, 3575-3582.	2.4	52
49	Sexsomnia: Abnormal sexual behavior during sleep. <i>Brain Research Reviews</i> , 2007, 56, 271-282.	9.0	52
50	Chronic Stress May Modulate Periodontal Disease: A Study in Rats. <i>Journal of Periodontology</i> , 2008, 79, 697-704.	3.4	52
51	Sleep Complaints in the Adult Brazilian Population: A National Survey Based on Screening Questions. <i>Journal of Clinical Sleep Medicine</i> , 2009, 05, 459-463.	2.6	52
52	Sleep pattern in an experimental model of osteoarthritis. <i>Pain</i> , 2008, 140, 446-455.	4.2	51
53	Lithium and valproate modulate energy metabolism in an animal model of mania induced by methamphetamine. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 103, 589-596.	2.9	51
54	Association Between Uric Acid Levels and Obstructive Sleep Apnea Syndrome in a Large Epidemiological Sample. <i>PLoS ONE</i> , 2013, 8, e66891.	2.5	50

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55	Human longevity is associated with regular sleep patterns, maintenance of slow wave sleep, and favorable lipid profile. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 134.	3.4	49
56	Sleep pattern in rats under different stress modalities. <i>Brain Research</i> , 2005, 1060, 47-54.	2.2	48
57	Impairment of the mitochondrial electron transport chain due to sleep deprivation in mice. <i>Journal of Psychiatric Research</i> , 2010, 44, 775-780.	3.1	48
58	Association between leisure time, physical activity, and mood disorder levels in individuals with epilepsy. <i>Epilepsy and Behavior</i> , 2013, 28, 47-51.	1.7	48
59	The effect of menopause on objective sleep parameters: Data from an epidemiologic study in São Paulo, Brazil. <i>Maturitas</i> , 2015, 80, 170-178.	2.4	48
60	Waist circumference and postmenopause stages as the main associated factors for sleep apnea in women. <i>Menopause</i> , 2015, 22, 835-844.	2.0	47
61	Distinct effects of acute and chronic sleep loss on DNA damage in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 562-567.	4.8	46
62	Lithium modulates the production of peripheral and cerebral cytokines in an animal model of mania induced by dextroamphetamine. <i>Bipolar Disorders</i> , 2015, 17, 507-517.	1.9	46
63	Does obstructive sleep apnea lead to increased risk of COVID-19 infection and severity?. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1425-1426.	2.6	46
64	Acute cocaine effects in paradoxical sleep deprived male rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2005, 29, 245-251.	4.8	45
65	Short-term social isolation induces depressive-like behaviour and reinstates the retrieval of an aversive task: Mood-congruent memory in male mice?. <i>Journal of Psychiatry and Neuroscience</i> , 2013, 38, 259-268.	2.4	45
66	Effects of sodium butyrate in animal models of mania and depression. <i>Behavioural Pharmacology</i> , 2013, 24, 569-579.	1.7	44
67	Sleep and COVID-19: considerations about immunity, pathophysiology, and treatment. <i>Sleep Science</i> , 2020, 13, 199-209.	1.0	44
68	Cocaine-induced genital reflexes during paradoxical sleep deprivation and recovery. <i>Physiology and Behavior</i> , 2003, 78, 255-259.	2.1	43
69	The reciprocal interaction between sleep and type 2 diabetes mellitus: facts and perspectives. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 180-187.	1.5	43
70	Stress, immunity and skin collagen integrity: Evidence from animal models and clinical conditions. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 1089-1095.	4.1	43
71	Successful Combined Therapy with Tamoxifen and Lithium in a Paradoxical Sleep Deprivation-Induced Mania Model. <i>CNS Neuroscience and Therapeutics</i> , 2012, 18, 119-125.	3.9	43
72	Association between obesity and sleep disorders in postmenopausal women. <i>Menopause</i> , 2018, 25, 139-144.	2.0	43

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73	Adult skin acute stress responses to short-term environmental and internal aggression from exposome factors. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 1963-1975.	2.4	42
74	Obstructive sleep apnea and objective short sleep duration are independently associated with the risk of serum vitamin D deficiency. <i>PLoS ONE</i> , 2017, 12, e0180901.	2.5	42
75	Neuroanatomical Profile of Antimanic Effects of Histone Deacetylases Inhibitors. <i>Molecular Neurobiology</i> , 2011, 43, 207-214.	4.0	41
76	Hormone Treatment Facilitates Penile Erection In Castrated Rats After Sleep Deprivation and Cocaine. <i>Journal of Neuroendocrinology</i> , 2004, 16, 154-159.	2.6	40
77	Early life stress decreases hippocampal BDNF content and exacerbates recognition memory deficits induced by repeated d-amphetamine exposure. <i>Behavioural Brain Research</i> , 2011, 224, 100-106.	2.2	40
78	Sleep complaints in the Brazilian population: Impact of socioeconomic factors. <i>Sleep Science</i> , 2014, 7, 135-142.	1.0	40
79	Distinct effects of paradoxical sleep deprivation and cocaine administration on sexual behavior in male rats. <i>Addiction Biology</i> , 2002, 7, 251-253.	2.6	38
80	BRIEF REPORT: Single exposure to cocaine or ecstasy induces DNA damage in brain and other organs of mice. <i>Addiction Biology</i> , 2010, 15, 96-99.	2.6	38
81	Chronic cannabidiol exposure promotes functional impairment in sexual behavior and fertility of male mice. <i>Reproductive Toxicology</i> , 2018, 81, 34-40.	2.9	38
82	Facilitation of ejaculation after methamphetamine administration in paradoxical sleep deprived rats. <i>Brain Research</i> , 2003, 978, 31-37.	2.2	37
83	Influence of paradoxical sleep deprivation and cocaine on development of spontaneous penile reflexes in rats of different ages. <i>Brain Research</i> , 2003, 968, 130-138.	2.2	36
84	Effects of sleep loss on sleep architecture in Wistar rats: Gender-specific rebound sleep. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 975-983.	4.8	36
85	Can poor sleep affect skin integrity?. <i>Medical Hypotheses</i> , 2010, 75, 535-537.	1.5	36
86	The role of thyroid hormone in sleep deprivation. <i>Medical Hypotheses</i> , 2014, 82, 350-355.	1.5	36
87	The effects of cannabidiol on male reproductive system: A literature review. <i>Journal of Applied Toxicology</i> , 2020, 40, 132-150.	2.8	36
88	Sleep deprivation impairs emotional memory retrieval in mice: Influence of sex. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 38, 216-222.	4.8	35
89	Sleep alterations in an experimental orofacial pain model in rats. <i>Brain Research</i> , 2003, 993, 164-171.	2.2	34
90	Whole blood genome-wide gene expression profile in males after prolonged wakefulness and sleep recovery. <i>Physiological Genomics</i> , 2012, 44, 1003-1012.	2.3	34

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91	Effects of methamphetamine self-administration on actigraphy-based sleep parameters in rhesus monkeys. <i>Psychopharmacology</i> , 2013, 227, 101-107.	3.1	34
92	The association between TNF- α and erectile dysfunction complaints. <i>Andrology</i> , 2013, 1, 872-878.	3.5	34
93	Does paradoxical sleep deprivation and cocaine induce penile erection and ejaculation in old rats?. <i>Addiction Biology</i> , 2002, 7, 285-290.	2.6	33
94	Influence of long-term food restriction on sleep pattern in male rats. <i>Brain Research</i> , 2005, 1057, 49-56.	2.2	33
95	The relationship between sleep apnea, metabolic dysfunction and inflammation: The gender influence. <i>Brain, Behavior, and Immunity</i> , 2017, 59, 211-218.	4.1	33
96	Sleep bruxism and its associations with insomnia and OSA in the general population of Sao Paulo. <i>Sleep Medicine</i> , 2020, 75, 141-148.	1.6	33
97	Sleep deprivation predisposes allergic mice to neutrophilic lung inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1018-1027.e4.	2.9	32
98	Repeated intranigral MPTP administration: A new protocol of prolonged locomotor impairment mimicking Parkinson's disease. <i>Journal of Neuroscience Methods</i> , 2008, 167, 268-277.	2.5	31
99	A population-based survey on the influence of the menstrual cycle and the use of hormonal contraceptives on sleep patterns in São Paulo, Brazil. <i>International Journal of Gynecology and Obstetrics</i> , 2013, 120, 137-140.	2.3	31
100	Sleep deprivation reduces the lymphocyte count in a non-obese mouse model of type 1 diabetes mellitus. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 633-637.	1.5	31
101	Food restriction or sleep deprivation: Which exerts a greater influence on the sexual behaviour of male rats?. <i>Behavioural Brain Research</i> , 2009, 202, 266-271.	2.2	30
102	Selective serotonin 2A receptor antagonism attenuates the effects of amphetamine on arousal and dopamine overflow in non-human primates. <i>Journal of Sleep Research</i> , 2013, 22, 581-588.	3.2	30
103	Paradoxical Sleep Deprivation Modulates Tyrosine Hydroxylase Expression in the Nigrostriatal Pathway and Attenuates Motor Deficits Induced by Dopaminergic Depletion. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012, 11, 359-368.	1.4	30
104	To what extent is sleep rebound effective in reversing the effects of paradoxical sleep deprivation on gene expression in the brain?. <i>Behavioural Brain Research</i> , 2009, 201, 53-58.	2.2	29
105	Neonatal exposure to constant light prevents anhedonia-like behavior induced by constant light exposure in adulthood. <i>Behavioural Brain Research</i> , 2011, 222, 10-14.	2.2	28
106	Sympathetic and angiotensinergic responses mediated by paradoxical sleep loss in rats. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2011, 12, 146-152.	1.7	28
107	Immune Outcomes of Paradoxical Sleep Deprivation on Cellular Distribution in Naive and Lipopolysaccharide-Stimulated Mice. <i>NeuroImmunoModulation</i> , 2012, 19, 79-87.	1.8	28
108	Contributions of neuroimaging to understanding sex differences in cocaine abuse.. <i>Experimental and Clinical Psychopharmacology</i> , 2012, 20, 2-15.	1.8	28

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109	Behavioral changes and brain energy metabolism dysfunction in rats treated with methamphetamine or dextroamphetamine. <i>Neuroscience Letters</i> , 2012, 530, 75-79.	2.1	28
110	Changes in GABAergic inputs in the paraventricular nucleus maintain sympathetic vasomotor tone in chronic heart failure. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2012, 171, 41-48.	2.8	27
111	Sleep quality of mother-caregivers of Duchenne muscular dystrophy patients. <i>Sleep and Breathing</i> , 2016, 20, 129-134.	1.7	27
112	The effects of dopaminergic agonists on genital reflexes in paradoxical sleep-deprived male rats. <i>Physiology and Behavior</i> , 2005, 84, 205-210.	2.1	26
113	Validation of commonly used reference genes for sleep-related gene expression studies. <i>BMC Molecular Biology</i> , 2009, 10, 45.	3.0	26
114	Sleep, epilepsy and translational research: What can we learn from the laboratory bench?. <i>Progress in Neurobiology</i> , 2011, 95, 396-405.	5.7	26
115	Tamoxifen use for the management of mania: a review of current preclinical evidence. <i>Psychopharmacology</i> , 2014, 231, 639-649.	3.1	26
116	Sleep Deprivation and Sleepiness Caused by Sleep Loss. <i>Sleep Medicine Clinics</i> , 2006, 1, 31-45.	2.6	25
117	Dopamine Transporter Regulation during Four Nights of REM Sleep Deprivation Followed by Recovery – An in vivo Molecular Imaging Study in Humans. <i>Sleep</i> , 2010, 33, 243-251.	1.1	25
118	Effects of lithium and valproate on oxidative stress and behavioral changes induced by administration of m-AMPH. <i>Psychiatry Research</i> , 2012, 198, 521-526.	3.3	25
119	The sleep characteristics in symptomatic patients with Duchenne muscular dystrophy. <i>Sleep and Breathing</i> , 2015, 19, 1051-1056.	1.7	25
120	Sleep deprivation abolishes the locomotor stimulant effect of ethanol in mice. <i>Brain Research Bulletin</i> , 2006, 69, 332-337.	3.0	24
121	Effect of chronic sleep restriction and aging on calcium signaling and apoptosis in the hippocampus of young and aged animals. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 23-30.	4.8	24
122	The bidirectional interactions between psoriasis and obstructive sleep apnea. <i>International Journal of Dermatology</i> , 2015, 54, 1352-1358.	1.0	24
123	Phenotypic contrasts of Duchenne Muscular Dystrophy in women: Two case reports. <i>Sleep Science</i> , 2016, 9, 129-133.	1.0	24
124	The effects of acute cocaine administration in paradoxical sleep-deprived rats. <i>Addiction Biology</i> , 2000, 5, 417-420.	2.6	23
125	Effects of environmental enrichment and paradoxical sleep deprivation on open-field behavior of amphetamine-treated mice. <i>Physiology and Behavior</i> , 2007, 92, 773-779.	2.1	23
126	Effects of paradoxical sleep deprivation on blood parameters associated with cardiovascular risk in intact and ovariectomized rats compared with male rats. <i>Behavioural Brain Research</i> , 2007, 176, 187-192.	2.2	23

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127	Differences between dextroamphetamine and methamphetamine: behavioral changes and oxidative damage in brain of Wistar rats. <i>Journal of Neural Transmission</i> , 2012, 119, 31-38.	2.8	23
128	Sleep and epilepsy: Exploring an intriguing relationship with a translational approach. <i>Epilepsy and Behavior</i> , 2013, 26, 405-409.	1.7	23
129	Grooming analysis algorithm: Use in the relationship between sleep deprivation and anxiety-like behavior. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 41, 6-10.	4.8	23
130	Mindfulness interventions during pregnancy: A narrative review. <i>Journal of Integrative Medicine</i> , 2020, 18, 470-477.	3.1	23
131	Effects of sleep modulation during pregnancy in the mother and offspring: Evidences from preclinical research. <i>Journal of Sleep Research</i> , 2021, 30, e13135.	3.2	23
132	Age-related effects on genital reflexes induced by paradoxical sleep deprivation and cocaine in rats. <i>Experimental Gerontology</i> , 2004, 39, 233-237.	2.8	22
133	Association Analysis of Endothelial Nitric Oxide Synthase G894T Gene Polymorphism and Erectile Dysfunction Complaints in a Population-Based Survey. <i>Journal of Sexual Medicine</i> , 2010, 7, 1229-1236.	0.6	22
134	Androgen Receptor CAG Repeat Polymorphism Is Not Associated With Erectile Dysfunction Complaints, Gonadal Steroids, and Sleep Parameters: Data From a Population-Based Survey. <i>Journal of Andrology</i> , 2011, 32, 524-529.	2.0	22
135	Sleep Deprivation Increases Mortality in Female Mice Bearing Ehrlich Ascitic Tumor. <i>NeuroImmunoModulation</i> , 2013, 20, 134-140.	1.8	22
136	Modafinil ameliorates cognitive deficits induced by maternal separation and sleep deprivation. <i>Behavioural Brain Research</i> , 2013, 253, 274-279.	2.2	22
137	Scientific research in obstructive sleep apnea syndrome: bibliometric analysis in SCOPUS, 1991â€“2012. <i>Sleep and Breathing</i> , 2015, 19, 109-114.	1.7	22
138	Sleep influences the immune response and the rejection process alters sleep pattern: Evidence from a skin allograft model in mice. <i>Brain, Behavior, and Immunity</i> , 2017, 61, 274-288.	4.1	22
139	The wake-promoting drug Modafinil prevents motor impairment in sickness behavior induced by LPS in mice: Role for dopaminergic D1 receptor. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 468-476.	4.8	22
140	Physiological variation in plasma total homocysteine concentrations in rats. <i>Life Sciences</i> , 2005, 76, 2621-2629.	4.3	21
141	Unraveling a new circuitry for sleep regulation in Parkinson's disease. <i>Neuropharmacology</i> , 2016, 108, 161-171.	4.1	21
142	The effect of apomorphine on genital reflexes in male rats deprived of paradoxical sleep. <i>Physiology and Behavior</i> , 2003, 80, 211-215.	2.1	20
143	Effects of progesterone blockade over cocaine-induced genital reflexes of paradoxical sleep-deprived male rats. <i>Hormones and Behavior</i> , 2005, 47, 477-484.	2.1	20
144	Sleep rebound attenuates context-dependent behavioural sensitization induced by amphetamine. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 1277-1282.	4.8	20

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145	The influence of orofacial pain on sleep pattern: A review of theory, animal models and future directions. <i>Sleep Medicine</i> , 2009, 10, 822-828.	1.6	20
146	Sleep pattern in women with menstrual pain. <i>Sleep Medicine</i> , 2011, 12, 1028-1030.	1.6	20
147	Biperiden (M1 antagonist) impairs the expression of cocaine conditioned place preference but potentiates the expression of cocaine-induced behavioral sensitization. <i>Behavioural Brain Research</i> , 2012, 231, 213-216.	2.2	20
148	Effects of Mood Stabilizers on Brain Energy Metabolism in Mice Submitted to an Animal Model of Mania Induced by Paradoxical Sleep Deprivation. <i>Neurochemical Research</i> , 2015, 40, 1144-1152.	3.3	20
149	Sleep in Older Adults and Its Possible Relations With COVID-19. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 647875.	3.4	20
150	Influence of Temporomandibular Joint Pain on Sleep Patterns: Role of Nitric Oxide. <i>Journal of Dental Research</i> , 2004, 83, 693-697.	5.2	19
151	Sleep deprivation impairs the extinction of cocaine-induced environmental conditioning in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 124, 13-18.	2.9	19
152	Gender differences in the application of anthropometric measures for evaluation of obstructive sleep apnea. <i>Sleep Science</i> , 2019, 12, 2-9.	1.0	19
153	Influence of Progesterone on Sexual Performance in Male Rats. <i>Journal of Sexual Medicine</i> , 2010, 7, 2435-2444.	0.6	18
154	Effects of group exposure on single injection-induced behavioral sensitization to drugs of abuse in mice. <i>Drug and Alcohol Dependence</i> , 2011, 118, 349-359.	3.2	18
155	Nocturia – disturbed sleep: a review. <i>International Urogynecology Journal</i> , 2012, 23, 255-267.	1.4	18
156	Sleep deprivation and anxiety in humans and rodents – Translational considerations and hypotheses.. <i>Behavioral Neuroscience</i> , 2015, 129, 621-633.	1.2	18
157	Hormonal contraceptive use and subjective sleep reports in women: An online survey. <i>Journal of Sleep Research</i> , 2020, 29, e12983.	3.2	18
158	Progesterone reduces erectile dysfunction in sleep-deprived spontaneously hypertensive rats. <i>Reproductive Biology and Endocrinology</i> , 2007, 5, 7.	3.3	17
159	Privação de sono e exercício físico. <i>Revista Brasileira De Medicina Do Esporte</i> , 2008, 14, 51-56.	0.2	17
160	Increased susceptibility to development of anhedonia in rats with chronic peripheral nerve injury: Involvement of sleep deprivation?. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 960-966.	4.8	17
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