

# Monica L Andersen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3302827/publications.pdf>

Version: 2024-02-01

479  
papers

9,616  
citations

41258

49  
h-index

79541

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.	2.0	276
2	Interactions between sleep, stress, and metabolism: From physiological to pathological conditions. <i>Sleep Science</i> , 2015, 8, 143-152.	0.4	265
3	Endocrinological and catecholaminergic alterations during sleep deprivation and recovery in male rats. <i>Journal of Sleep Research</i> , 2005, 14, 83-90.	1.7	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.	0.8	173
5	Polysomnographic Study of the Prevalence of Sleep Bruxism in a Population Sample. <i>Journal of Dental Research</i> , 2013, 92, S97-S103.	2.5	170
6	Chronic $\omega$ -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.	1.2	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.	0.3	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.	0.7	124
9	Sleep Disturbance and Pain. <i>Chest</i> , 2018, 154, 1249-1259.	0.4	121
10	The association of testosterone, sleep, and sexual function in men and women. <i>Brain Research</i> , 2011, 1416, 80-104.	1.1	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.	1.1	105
12	Pain hypersensitivity induced by paradoxical sleep deprivation is not due to altered binding to brain $\mu$ -opioid receptors. <i>Behavioural Brain Research</i> , 2007, 178, 216-220.	1.2	95
13	Circadian preference in bipolar disorder. <i>Sleep and Breathing</i> , 2010, 14, 153-155.	0.9	95
14	The Role of the Substantia Nigra Pars Compacta in Regulating Sleep Patterns in Rats. <i>PLoS ONE</i> , 2007, 2, e513.	1.1	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.	2.0	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.	3.8	88
17	Dopamine transporter-related effects of modafinil in rhesus monkeys. <i>Psychopharmacology</i> , 2010, 210, 439-448.	1.5	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.	1.3	87

#	ARTICLE	IF	CITATIONS
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.	1.0	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.	1.0	81
21	Effects of Sleep Deprivation on Memory in Mice: Role of State-Dependent Learning. <i>Sleep</i> , 2010, 33, 1669-1679.	0.6	81
22	The oral administration of trans-caryophyllene attenuates acute and chronic pain in mice. <i>Phytomedicine</i> , 2014, 21, 356-362.	2.3	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.	0.8	77
24	Does the reproductive cycle influence sleep patterns in women with sleep complaints?. <i>Climacteric</i> , 2010, 13, 594-603.	1.1	77
25	Sleep Loss and Cytokines Levels in an Experimental Model of Psoriasis. <i>PLoS ONE</i> , 2012, 7, e51183.	1.1	75
26	Paradoxical sleep deprivation potentiates amphetamine-induced behavioural sensitization by increasing its conditioned component. <i>Brain Research</i> , 2004, 1003, 188-193.	1.1	71
27	Sleep disturbance induced by substance P in mice. <i>Behavioural Brain Research</i> , 2006, 167, 212-218.	1.2	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.	2.3	68
29	The interfaces between vitamin D, sleep and pain. <i>Journal of Endocrinology</i> , 2017, 234, R23-R36.	1.2	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.	0.7	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.	0.3	64
32	Effects of acute systemic administration of cannabidiol on sleep-wake cycle in rats. <i>Journal of Psychopharmacology</i> , 2013, 27, 312-316.	2.0	64
33	Impairment of male reproductive function after sleep deprivation. <i>Fertility and Sterility</i> , 2015, 103, 1355-1362.e1.	0.5	63
34	Sleep impairment during pregnancy: Possible implications on motherâ€™infant relationship. <i>Medical Hypotheses</i> , 2010, 75, 578-582.	0.8	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.	0.9	61
36	The effects of paradoxical sleep deprivation on estrous cycles of the female rats. <i>Hormones and Behavior</i> , 2006, 49, 433-440.	1.0	60

#	ARTICLE	IF	CITATIONS
37	The effects of total and REM sleep deprivation on laser-evoked potential threshold and pain perception. <i>Pain</i> , 2011, 152, 2052-2058.	2.0	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.	2.9	59
39	Does male sexual behavior require progesterone?. <i>Brain Research Reviews</i> , 2006, 51, 136-143.	9.1	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.	0.3	58
41	The role of progesterone in memory: An overview of three decades. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 49, 193-204.	2.9	57
42	Sleep patterns over 21-day period in rats with chronic constriction of sciatic nerve. <i>Brain Research</i> , 2003, 984, 84-92.	1.1	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.	1.2	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.	0.3	56
45	Could adult female acne be associated with modern life?. <i>Archives of Dermatological Research</i> , 2014, 306, 683-688.	1.1	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.	1.0	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.	1.2	52
48	Effects of Progesterone on Sleep: A Possible Pharmacological Treatment for Sleep-Breathing Disorders?. <i>Current Medicinal Chemistry</i> , 2006, 13, 3575-3582.	1.2	52
49	Sexsomnia: Abnormal sexual behavior during sleep. <i>Brain Research Reviews</i> , 2007, 56, 271-282.	9.1	52
50	Chronic Stress May Modulate Periodontal Disease: A Study in Rats. <i>Journal of Periodontology</i> , 2008, 79, 697-704.	1.7	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.	1.4	52
52	Sleep pattern in an experimental model of osteoarthritis. <i>Pain</i> , 2008, 140, 446-455.	2.0	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.	1.3	51
54	Association Between Uric Acid Levels and Obstructive Sleep Apnea Syndrome in a Large Epidemiological Sample. <i>PLoS ONE</i> , 2013, 8, e66891.	1.1	50

#	ARTICLE	IF	CITATIONS
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.	1.7	49
56	Sleep pattern in rats under different stress modalities. <i>Brain Research</i> , 2005, 1060, 47-54.	1.1	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.	1.5	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.	0.9	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.	1.0	48
60	Waist circumference and postmenopause stages as the main associated factors for sleep apnea in women. <i>Menopause</i> , 2015, 22, 835-844.	0.8	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.	2.5	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.	1.1	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.	1.4	46
64	Acute cocaine effects in paradoxical sleep deprived male rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2005, 29, 245-251.	2.5	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.	1.4	45
66	Effects of sodium butyrate in animal models of mania and depression. <i>Behavioural Pharmacology</i> , 2013, 24, 569-579.	0.8	44
67	Sleep and COVID-19: considerations about immunity, pathophysiology, and treatment. <i>Sleep Science</i> , 2020, 13, 199-209.	0.4	44
68	Cocaine-induced genital reflexes during paradoxical sleep deprivation and recovery. <i>Physiology and Behavior</i> , 2003, 78, 255-259.	1.0	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.	0.7	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.	2.0	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.	1.9	43
72	Association between obesity and sleep disorders in postmenopausal women. <i>Menopause</i> , 2018, 25, 139-144.	0.8	43

#	ARTICLE	IF	CITATIONS
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.	1.3	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.	1.1	42
75	Neuroanatomical Profile of Antimaniac Effects of Histone Deacetylases Inhibitors. <i>Molecular Neurobiology</i> , 2011, 43, 207-214.	1.9	41
76	Hormone Treatment Facilitates Penile Erection In Castrated Rats After Sleep Deprivation and Cocaine. <i>Journal of Neuroendocrinology</i> , 2004, 16, 154-159.	1.2	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.	1.2	40
78	Sleep complaints in the Brazilian population: Impact of socioeconomic factors. <i>Sleep Science</i> , 2014, 7, 135-142.	0.4	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.	1.4	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.	1.4	38
81	Chronic cannabidiol exposure promotes functional impairment in sexual behavior and fertility of male mice. <i>Reproductive Toxicology</i> , 2018, 81, 34-40.	1.3	38
82	Facilitation of ejaculation after methamphetamine administration in paradoxical sleep deprived rats. <i>Brain Research</i> , 2003, 978, 31-37.	1.1	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.	1.1	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.	2.5	36
85	Can poor sleep affect skin integrity?. <i>Medical Hypotheses</i> , 2010, 75, 535-537.	0.8	36
86	The role of thyroid hormone in sleep deprivation. <i>Medical Hypotheses</i> , 2014, 82, 350-355.	0.8	36
87	The effects of cannabidiol on male reproductive system: A literature review. <i>Journal of Applied Toxicology</i> , 2020, 40, 132-150.	1.4	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.	2.5	35
89	Sleep alterations in an experimental orofacial pain model in rats. <i>Brain Research</i> , 2003, 993, 164-171.	1.1	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.	1.0	34

#	ARTICLE	IF	CITATIONS
91	Effects of methamphetamine self-administration on actigraphy-based sleep parameters in rhesus monkeys. <i>Psychopharmacology</i> , 2013, 227, 101-107.	1.5	34
92	The association between TNF- $\alpha$ and erectile dysfunction complaints. <i>Andrology</i> , 2013, 1, 872-878.	1.9	34
93	Does paradoxical sleep deprivation and cocaine induce penile erection and ejaculation in old rats?. <i>Addiction Biology</i> , 2002, 7, 285-290.	1.4	33
94	Influence of long-term food restriction on sleep pattern in male rats. <i>Brain Research</i> , 2005, 1057, 49-56.	1.1	33
95	The relationship between sleep apnea, metabolic dysfunction and inflammation: The gender influence. <i>Brain, Behavior, and Immunity</i> , 2017, 59, 211-218.	2.0	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.	0.8	33
97	Sleep deprivation predisposes allergic mice to neutrophilic lung inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1018-1027.e4.	1.5	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.	1.3	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.	1.0	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.	0.7	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.	1.2	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.	1.7	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.	0.8	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.	1.2	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.	1.2	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.	1.0	28
107	Immune Outcomes of Paradoxical Sleep Deprivation on Cellular Distribution in Naive and Lipopolysaccharide-Stimulated Mice. <i>NeuroImmunoModulation</i> , 2012, 19, 79-87.	0.9	28
108	Contributions of neuroimaging to understanding sex differences in cocaine abuse.. <i>Experimental and Clinical Psychopharmacology</i> , 2012, 20, 2-15.	1.3	28

#	ARTICLE	IF	CITATIONS
109	Behavioral changes and brain energy metabolism dysfunction in rats treated with methamphetamine or dextroamphetamine. <i>Neuroscience Letters</i> , 2012, 530, 75-79.	1.0	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.	1.4	27
111	Sleep quality of mother-caregivers of Duchenne muscular dystrophy patients. <i>Sleep and Breathing</i> , 2016, 20, 129-134.	0.9	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.	1.0	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.	2.8	26
115	Tamoxifen use for the management of mania: a review of current preclinical evidence. <i>Psychopharmacology</i> , 2014, 231, 639-649.	1.5	26
116	Sleep Deprivation and Sleepiness Caused by Sleep Loss. <i>Sleep Medicine Clinics</i> , 2006, 1, 31-45.	1.2	25
117	Dopamine Transporter Regulation during Four Nights of REM Sleep Deprivation Followed by Recovery $\Delta^{6}$ An in vivo Molecular Imaging Study in Humans. <i>Sleep</i> , 2010, 33, 243-251.	0.6	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.	1.7	25
119	The sleep characteristics in symptomatic patients with Duchenne muscular dystrophy. <i>Sleep and Breathing</i> , 2015, 19, 1051-1056.	0.9	25
120	Sleep deprivation abolishes the locomotor stimulant effect of ethanol in mice. <i>Brain Research Bulletin</i> , 2006, 69, 332-337.	1.4	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.	2.5	24
122	The bidirectional interactions between psoriasis and obstructive sleep apnea. <i>International Journal of Dermatology</i> , 2015, 54, 1352-1358.	0.5	24
123	Phenotypic contrasts of Duchenne Muscular Dystrophy in women: Two case reports. <i>Sleep Science</i> , 2016, 9, 129-133.	0.4	24
124	The effects of acute cocaine administration in paradoxical sleep-deprived rats. <i>Addiction Biology</i> , 2000, 5, 417-420.	1.4	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.	1.0	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.	1.2	23



#	ARTICLE	IF	CITATIONS
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.	1.4	23
128	Sleep and epilepsy: Exploring an intriguing relationship with a translational approach. <i>Epilepsy and Behavior</i> , 2013, 26, 405-409.	0.9	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.	2.5	23
130	Mindfulness interventions during pregnancy: A narrative review. <i>Journal of Integrative Medicine</i> , 2020, 18, 470-477.	1.4	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.	1.7	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.	1.2	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.	0.3	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.	0.9	22
136	Modafinil ameliorates cognitive deficits induced by maternal separation and sleep deprivation. <i>Behavioural Brain Research</i> , 2013, 253, 274-279.	1.2	22
137	Scientific research in obstructive sleep apnea syndrome: bibliometric analysis in SCOPUS, 1991â€“2012. <i>Sleep and Breathing</i> , 2015, 19, 109-114.	0.9	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.	2.0	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.	2.5	22
140	Physiological variation in plasma total homocysteine concentrations in rats. <i>Life Sciences</i> , 2005, 76, 2621-2629.	2.0	21
141	Unraveling a new circuitry for sleep regulation in Parkinson's disease. <i>Neuropharmacology</i> , 2016, 108, 161-171.	2.0	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.	1.0	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.	1.0	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.	2.5	20

#	ARTICLE	IF	CITATIONS
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.	0.8	20
146	Sleep pattern in women with menstrual pain. <i>Sleep Medicine</i> , 2011, 12, 1028-1030.	0.8	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.	1.2	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.	1.6	20
149	Sleep in Older Adults and Its Possible Relations With COVID-19. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 647875.	1.7	20
150	Influence of Temporomandibular Joint Pain on Sleep Patterns: Role of Nitric Oxide. <i>Journal of Dental Research</i> , 2004, 83, 693-697.	2.5	19
151	Sleep deprivation impairs the extinction of cocaine-induced environmental conditioning in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 124, 13-18.	1.3	19
152	Gender differences in the application of anthropometric measures for evaluation of obstructive sleep apnea. <i>Sleep Science</i> , 2019, 12, 2-9.	0.4	19
153	Influence of Progesterone on Sexual Performance in Male Rats. <i>Journal of Sexual Medicine</i> , 2010, 7, 2435-2444.	0.3	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.	1.6	18
155	Nocturia – disturbed sleep: a review. <i>International Urogynecology Journal</i> , 2012, 23, 255-267.	0.7	18
156	Sleep deprivation and anxiety in humans and rodents – Translational considerations and hypotheses. <i>Behavioral Neuroscience</i> , 2015, 129, 621-633.	0.6	18
157	Hormonal contraceptive use and subjective sleep reports in women: An online survey. <i>Journal of Sleep Research</i> , 2020, 29, e12983.	1.7	18
158	Progesterone reduces erectile dysfunction in sleep-deprived spontaneously hypertensive rats. <i>Reproductive Biology and Endocrinology</i> , 2007, 5, 7.	1.4	17
159	Privação de sono e exercício físico. <i>Revista Brasileira De Medicina Do Esporte</i> , 2008, 14, 51-56.	0.1	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.	2.5	17
161	Sex differences in sleep pattern of rats in an experimental model of osteoarthritis. <i>European Journal of Pain</i> , 2011, 15, 545-553.	1.4	17
162	The association between the Framingham risk score and sleep: A São Paulo epidemiological sleep study. <i>Sleep Medicine</i> , 2012, 13, 577-582.	0.8	17

#	ARTICLE	IF	CITATIONS
163	Effects of sleep deprivation during pregnancy on the reproductive capability of the offspring. <i>Fertility and Sterility</i> , 2013, 100, 1752-1757.	0.5	17
164	Brain-derived neurotrophic factor gene polymorphism predicts interindividual variation in the sleep electroencephalogram. <i>Journal of Neuroscience Research</i> , 2014, 92, 1018-1023.	1.3	17
165	Inhibitory effect of GABAergic drugs in cocaine-induced genital reflexes in paradoxical sleep-deprived male rats. <i>Pharmacology Biochemistry and Behavior</i> , 2004, 78, 301-307.	1.3	16
166	Effects of COX-2 Inhibitor in Temporomandibular Joint Acute Inflammation. <i>Journal of Dental Research</i> , 2007, 86, 475-479.	2.5	16
167	Paradoxical Sleep Deprivation Influences Sexual Behavior in Female Rats. <i>Journal of Sexual Medicine</i> , 2009, 6, 2162-2172.	0.3	16
168	Differential sympathetic activation induced by intermittent hypoxia and sleep loss in rats: Action of angiotensin ( $1\alpha^7$ ). <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011, 160, 32-36.	1.4	16
169	Relationships between sleep and addiction: The role of drug-environment conditioning. <i>Medical Hypotheses</i> , 2014, 82, 374-376.	0.8	16
170	Acute total sleep deprivation potentiates cocaine-induced hyperlocomotion in mice. <i>Neuroscience Letters</i> , 2014, 579, 130-133.	1.0	16
171	Acute total sleep deprivation potentiates amphetamine-induced locomotor-stimulant effects and behavioral sensitization in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2014, 117, 7-16.	1.3	16
172	The association between caffeine consumption and objective sleep variables is dependent on ADORA2A c.1083T>C genotypes. <i>Sleep Medicine</i> , 2017, 30, 210-215.	0.8	16
173	Influence of chronic cocaine treatment and sleep deprivation on sexual behavior and neurogenesis of the male rat. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1224-1229.	2.5	15
174	Effects of cocaine, methamphetamine and modafinil challenge on sleep rebound after paradoxical sleep deprivation in rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 68-77.	0.7	15
175	Behavioral and neurochemical effects of cocaine and diphenhydramine combinations in rhesus monkeys. <i>Psychopharmacology</i> , 2009, 205, 467-474.	1.5	15
176	Sleep Loss Induces Differential Response Related To Genotoxicity in Multiple Organs of Three Different Mice Strains. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2010, 107, 598-602.	1.2	15
177	Impact of sex on hyperalgesia induced by sleep loss. <i>Hormones and Behavior</i> , 2011, 59, 174-179.	1.0	15
178	The effects of sleep deprivation on microRNA expression in rats submitted to pilocarpine-induced status epilepticus. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 159-165.	2.5	15
179	Is the chronotype associated with obstructive sleep apnea?. <i>Sleep and Breathing</i> , 2015, 19, 645-651.	0.9	15
180	Efficacy of folic acid as an adjunct to lithium therapy on manic-like behaviors, oxidative stress and inflammatory parameters in an animal model of mania. <i>Metabolic Brain Disease</i> , 2020, 35, 413-425.	1.4	15

#	ARTICLE	IF	CITATIONS
181	Bidirectional Association Between Sleep Quality and Low Back Pain in Older Adults: A Longitudinal Observational Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 1558-1564.	0.5	15
182	Effects of paradoxical sleep deprivation on genital reflexes in five rat strains. <i>Hormones and Behavior</i> , 2006, 49, 173-180.	1.0	14
183	Sleep loss and acute drug abuse can induce DNA damage in multiple organs of mice. <i>Human and Experimental Toxicology</i> , 2011, 30, 1275-1281.	1.1	14
184	Hormonal profile, the PROGINS polymorphism, and erectile dysfunction complaints: data from a population-based survey. <i>Fertility and Sterility</i> , 2011, 95, 621-624.	0.5	14
185	Genomic damage in the progression of chronic kidney disease in rats. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 416-422.	2.0	14
186	The Relationship Between Sexual Function and Quality of Sleep in Caregiving Mothers of Sons with Duchenne Muscular Dystrophy. <i>Sexual Medicine</i> , 2014, 2, 133-140.	0.9	14
187	The role of IL-6 and STAT in sleep and neuroinflammation. <i>Clinical Immunology</i> , 2017, 180, 58-59.	1.4	14
188	Temporal Analysis of Chronic Musculoskeletal Pain and Sleep in Postmenopausal Women. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 223-234.	1.4	14
189	Clinical profile of menopausal insomniac women referred to sleep laboratory. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009, 88, 422-427.	1.3	13
190	Neonatal arthritis disturbs sleep and behaviour of adult rat offspring and their dams. <i>European Journal of Pain</i> , 2010, 14, 985-991.	1.4	13
191	Sleep pattern in an experimental model of chronic kidney disease. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, F1379-F1388.	1.3	13
192	Chronobiology: Relevance for tuberculosis. <i>Tuberculosis</i> , 2012, 92, 293-300.	0.8	13
193	Changes in gene expression in the frontal cortex of rats with pilocarpine-induced status epilepticus after sleep deprivation. <i>Epilepsy and Behavior</i> , 2013, 27, 378-384.	0.9	13
194	Passive body heating improves sleep patterns in female patients with fibromyalgia. <i>Clinics</i> , 2013, 68, 135-139.	0.6	13
195	The beneficial effects of massage therapy for insomnia in postmenopausal women. <i>Sleep Science</i> , 2014, 7, 114-116.	0.4	13
196	Serum Amyloid A Production Is Triggered by Sleep Deprivation in Mice and Humans: Is That the Link between Sleep Loss and Associated Comorbidities?. <i>Nutrients</i> , 2017, 9, 311.	1.7	13
197	Insomnia with Musculoskeletal Pain in Postmenopause: Associations with Symptoms, Mood, and Quality of Life. <i>Journal of Menopausal Medicine</i> , 2018, 24, 17.	0.3	13
198	Sleep disturbance and atopic dermatitis: A bidirectional relationship?. <i>Medical Hypotheses</i> , 2020, 140, 109637.	0.8	13

#	ARTICLE	IF	CITATIONS
199	Decreasing sperm quality in mice subjected to chronic cannabidiol exposure: New insights of cannabidiol-mediated male reproductive toxicity. <i>Chemico-Biological Interactions</i> , 2022, 351, 109743.	1.7	13
200	Involvement of dopamine receptors in cocaine-induced genital reflexes after paradoxical sleep deprivation. <i>Behavioural Brain Research</i> , 2005, 160, 44-50.	1.2	12
201	Chronobiological Disorders: Current and Prevalent Conditions. <i>Journal of Occupational Rehabilitation</i> , 2010, 20, 21-32.	1.2	12
202	Genetics of Erectile Dysfunction: A Review of the Interface between Sex and Molecular Biomarkers. <i>Journal of Sexual Medicine</i> , 2011, 8, 3030-3039.	0.3	12
203	PDEI-5 for Erectile Dysfunction: A Potential Role in Seizure Susceptibility. <i>Journal of Sexual Medicine</i> , 2012, 9, 2111-2121.	0.3	12
204	Impairment of Sexual Function in Rats with Epilepsy. <i>Journal of Sexual Medicine</i> , 2012, 9, 2266-2272.	0.3	12
205	Role of state-dependent learning in the cognitive effects of caffeine in mice. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1547-1557.	1.0	12
206	The influence of sleep deprivation and obesity on DNA damage in female Zucker rats. <i>Clinics</i> , 2013, 68, 385-389.	0.6	12
207	Sleep Apnea and Inflammation – Getting a Good Night’s Sleep with Omega-3 Supplementation. <i>Frontiers in Neurology</i> , 2013, 4, 193.	1.1	12
208	Maternal Immune Activation Increases the Corticosterone Response to Acute Stress without Affecting the Hypothalamic Monoamine Content and Sleep Patterns in Male Mice Offspring. <i>NeuroImmunoModulation</i> , 2014, 21, 37-44.	0.9	12
209	Effects of different sleep deprivation protocols on sleep perception in healthy volunteers. <i>Sleep Medicine</i> , 2014, 15, 1219-1224.	0.8	12
210	Effects of REM sleep restriction during pregnancy on rodent maternal behavior. <i>Revista Brasileira De Psiquiatria</i> , 2015, 37, 303-309.	0.9	12
211	The role of sleep in pemphigus: a review of mechanisms and perspectives. <i>Archives of Dermatological Research</i> , 2017, 309, 659-664.	1.1	12
212	Narcolepsy, Precocious Puberty and Obesity in the Pediatric Population: a Literature Review. <i>Pediatric Endocrinology Reviews</i> , 2018, 16, 266-274.	1.2	12
213	Effects of hormonal contraceptives on sleep - A possible treatment for insomnia in premenopausal women. <i>Sleep Science</i> , 2018, 11, 129-136.	0.4	12
214	Electrophysiological correlates of sleep disturbance induced by acute and chronic administration of d-amphetamine. <i>Brain Research</i> , 2009, 1249, 162-172.	1.1	11
215	Behavioral and genetic effects promoted by sleep deprivation in rats submitted to pilocarpine-induced status epilepticus. <i>Neuroscience Letters</i> , 2012, 515, 137-140.	1.0	11
216	Impact of corticotherapy, nutrition, and sleep disorder on quality of life of patients with Duchenne muscular dystrophy. <i>Nutrition</i> , 2016, 32, 391-393.	1.1	11

#	ARTICLE	IF	CITATIONS
217	Sleep deprivation precipitates the development of amphetamine-induced conditioned place preference in rats. <i>Neuroscience Letters</i> , 2018, 671, 29-32.	1.0	11
218	Long-term Potentiation Decay and Poor Long-lasting Memory Process in the Wild Rodents <i>Proechimys</i> from Brazil's Amazon Rainforest. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 2.	1.0	11
219	Therapeutic treatment with Modafinil decreases the severity of experimental autoimmune encephalomyelitis in mice. <i>International Immunopharmacology</i> , 2019, 75, 105809.	1.7	11
220	Possible sequelae in post-SARS-CoV-2 patients: effects on sleep and general health condition. <i>Sleep and Breathing</i> , 2021, 25, 963-964.	0.9	11
221	Actigraphy-based sleep parameters during the reinstatement of methamphetamine self-administration in rhesus monkeys.. <i>Experimental and Clinical Psychopharmacology</i> , 2016, 24, 142-146.	1.3	11
222	Women's Sleep Disorders: Integrative Care. <i>Sleep Science</i> , 2017, 10, 174-180.	0.4	11
223	Assessment of Laryngopharyngeal Reflux and Obstructive Sleep Apnea: A Population-Based Study. <i>Laryngoscope</i> , 2022, 132, 1877-1882.	1.1	11
224	Are endogenous sex hormones related to DNA damage in paradoxically sleep-deprived female rats?. <i>Hormones and Behavior</i> , 2010, 57, 216-221.	1.0	10
225	SKF 38393 reverses cocaine-conditioned place preference in mice. <i>Neuroscience Letters</i> , 2012, 513, 214-218.	1.0	10
226	Vitamin D as an Underlying Factor in Sleep-Related Issues. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 699-699.	1.4	10
227	Relationship between sleep deprivation and anxiety: experimental research perspective. <i>Einstein (Sao Paulo)</i> , 2013, 9, 107-111.	0.3	10
228	Short-term sleep deprivation reinstates memory retrieval in mice: The role of corticosterone secretion. <i>Psychoneuroendocrinology</i> , 2013, 38, 1967-1978.	1.3	10
229	Fibromyalgia and Sleep in Animal Models: A Current Overview and Future Directions. <i>Current Pain and Headache Reports</i> , 2014, 18, 434.	1.3	10
230	GABA A receptor positive allosteric modulators modify the abuse-related behavioral and neurochemical effects of methamphetamine in rhesus monkeys. <i>Neuropharmacology</i> , 2017, 123, 299-309.	2.0	10
231	Depression and obesity, but not mild obstructive sleep apnea, are associated factors for female sexual dysfunction. <i>Sleep and Breathing</i> , 2022, 26, 697-705.	0.9	10
232	Effects of paradoxical sleep deprivation and cocaine on genital reflexes in hyperlipidic-fed rats. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 81, 758-763.	1.3	9
233	Association of paradoxical sleep deprivation and ecstasy (MDMA) enhances genital reflexes in male rats. <i>Behavioural Brain Research</i> , 2006, 170, 287-292.	1.2	9
234	Distinct Gender-related Sleep Pattern in an Acute Model of TMJ Pain. <i>Journal of Dental Research</i> , 2009, 88, 471-476.	2.5	9

#	ARTICLE	IF	CITATIONS
235	Angiotensin-Converting Enzyme Polymorphism and Erectile Dysfunction Complaints in the Brazilian Population. <i>Journal of Sexual Medicine</i> , 2010, 7, 2791-2797.	0.3	9
236	Influence of genotype on dopamine transporter availability in human striatum and sleep architecture. <i>Psychiatry Research</i> , 2010, 179, 238-240.	1.7	9
237	Association of methamidophos and sleep loss on reproductive toxicity of male mice. <i>Environmental Toxicology and Pharmacology</i> , 2011, 32, 155-61.	2.0	9
238	Lights out! It is time for bed. Warning: Obstructive sleep apnea increases risk of sudden death in people with epilepsy. <i>Epilepsy and Behavior</i> , 2012, 23, 510-511.	0.9	9
239	More than hormones: Sex differences in cardiovascular parameters after sleep loss in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 44, 34-38.	2.5	9
240	Musculoskeletal pain and the reproductive life stage in women: is there a relationship?. <i>Climacteric</i> , 2016, 19, 279-284.	1.1	9
241	Protein kinase C isoforms as a target for manic-like behaviors and oxidative stress in a dopaminergic animal model of mania. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109940.	2.5	9
242	Leptin Receptor Blockade Attenuates Hypertension, but Does Not Affect Ventilatory Response to Hypoxia in a Model of Polygenic Obesity. <i>Frontiers in Physiology</i> , 2021, 12, 688375.	1.3	9
243	Distinct Effects of Intranigral L-DOPA Infusion in the MPTP Rat Model of Parkinson's Disease. , 2009, , 259-268.		8
244	Does sleep deprivation and morphine influence wound healing?. <i>Medical Hypotheses</i> , 2011, 77, 353-355.	0.8	8
245	Sleep Deprivation Alters Rat Ventral Prostate Morphology, Leading to Glandular Atrophy: A Microscopic Study Contrasted with the Hormonal Assays. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-6.	3.0	8
246	Can morphine interfere in the healing process during chronic stress?. <i>Archives of Dermatological Research</i> , 2012, 304, 413-420.	1.1	8
247	Early life stress exacerbates cognitive dysfunction induced by d-amphetamine: amelioration by valproic acid. <i>Journal of Neural Transmission</i> , 2012, 119, 627-637.	1.4	8
248	Is Lack of Sleep Capable of Inducing DNA Damage in Aged Skin?. <i>Skin Pharmacology and Physiology</i> , 2014, 27, 127-131.	1.1	8
249	Obstructive sleep apnea as a potential confounding factor in atherosclerosis in the Asian population. <i>Journal of the Neurological Sciences</i> , 2014, 346, 333-334.	0.3	8
250	Can Ayahuasca and sleep loss change sexual performance in male rats?. <i>Behavioural Processes</i> , 2014, 108, 110-116.	0.5	8
251	A randomized comparative trial of a combined oral contraceptive and azelaic acid to assess their effect on sleep quality in adult female acne patients. <i>Archives of Dermatological Research</i> , 2015, 307, 905-915.	1.1	8
252	Sleep restriction in Wistar rats impairs epididymal postnatal development and sperm motility in association with oxidative stress. <i>Reproduction, Fertility and Development</i> , 2017, 29, 1813.	0.1	8

#	ARTICLE	IF	CITATIONS
253	Altered sleep and behavioral patterns of arthritic rats. <i>Sleep Research Online: SRO</i> , 2000, 3, 161-7.	0.1	8
254	The effects of sleep deprivation and obstructive sleep apnea syndrome on male reproductive function: a multi-arm randomised trial. <i>Journal of Sleep Research</i> , 2023, 32, .	1.7	8
255	Cholinergic mechanisms in cocaine-induced genital reflexes in paradoxical sleep-deprived male rats. <i>Pharmacology Biochemistry and Behavior</i> , 2004, 77, 525-531.	1.3	7
256	Diurnal variation in the genital reflexes and hormone levels induced by paradoxical sleep deprivation and cocaine in male rats. <i>Brain Research Bulletin</i> , 2004, 64, 215-220.	1.4	7
257	Dietary fish oil did not prevent sleep deprived rats from a reduction in adipose tissue adiponectin gene expression. <i>Lipids in Health and Disease</i> , 2008, 7, 43.	1.2	7
258	Cocaine administration increases angiotensin I-converting enzyme (ACE) expression and activity in the rat striatum and frontal cortex. <i>Neuroscience Letters</i> , 2012, 506, 84-88.	1.0	7
259	Free Recall of Word Lists under Total Sleep Deprivation and after Recovery Sleep. <i>Sleep</i> , 2012, 35, 223-230.	0.6	7
260	Maternal behavior in basic science: translational research and clinical applicability. <i>Einstein (Sao Paulo)</i> , 2010, 10, 40-47.	0.3	7
261	The importance of quality of sleep in menopause. <i>Climacteric</i> , 2014, 17, 613-613.	1.1	7
262	Relation between body mass index and obstructive sleep apnea. <i>Sleep and Breathing</i> , 2014, 18, 1-2.	0.9	7
263	Chiropractic intervention in the treatment of postmenopausal climacteric symptoms and insomnia: A review. <i>Maturitas</i> , 2014, 78, 3-7.	1.0	7
264	Vitamin D and Sleep Apnea: Beyond a Simple Association. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1345-1345.	1.4	7
265	The dual effect of paradoxical sleep deprivation on murine immune functions. <i>Journal of Neuroimmunology</i> , 2016, 290, 9-14.	1.1	7
266	Sleep pattern and spectral analysis of caregiver-mothers of sons with Duchenne muscular dystrophy, and an examination of differences between carriers and non-carriers. <i>Sleep Medicine</i> , 2017, 32, 114-121.	0.8	7
267	Effects of a Serotonin 2C Agonist and a 2A Antagonist on Actigraphy-Based Sleep Parameters Disrupted by Methamphetamine Self-Administration in Rhesus Monkeys. <i>Neuropsychopharmacology</i> , 2017, 42, 1531-1538.	2.8	7
268	Protective effects of <i>Hydrocotyle umbellata</i> var. <i>bonariensis</i> Lam. (Araliaceae) on memory in sleep-impaired female mice. <i>Journal of Ethnopharmacology</i> , 2019, 245, 112183.	2.0	7
269	The impact of primary dysmenorrhea on sleep and the consequences for adolescent academic performance. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 467-468.	1.4	7
270	Role of epigenetic regulatory enzymes in animal models of mania induced by amphetamine and paradoxical sleep deprivation. <i>European Journal of Neuroscience</i> , 2021, 53, 649-662.	1.2	7



#	ARTICLE	IF	CITATIONS
271	Disruption of neocortical synchronisation during slow-wave sleep in the rotenone model of Parkinson's disease. <i>Journal of Sleep Research</i> , 2021, 30, e13170.	1.7	7
272	Sleep deficit in COVID-19 health-care workers may increase the infection risk. <i>Scandinavian Journal of Public Health</i> , 2021, 49, 697-699.	1.2	7
273	Hot flashes, insomnia, and the reproductive stages: a cross-sectional observation of women from the EPISONO study. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2257-2267.	1.4	7
274	Wound-healing and benzodiazepines: does sleep play a role in this relationship?. <i>Clinics</i> , 2012, 67, 827-830.	0.6	7
275	Noradrenergic System Interacts With Genital Reflexes Induced by Cocaine in Paradoxical Sleep-Deprived Male Rats.. <i>Behavioral Neuroscience</i> , 2005, 119, 473-482.	0.6	6
276	Influence of chronic dopamine transporter inhibition by RTI-336 on motor behavior, sleep, and hormone levels in rhesus monkeys.. <i>Experimental and Clinical Psychopharmacology</i> , 2012, 20, 77-83.	1.3	6
277	Doctors, have you ever heard about sleep disturbance, erectile dysfunction, and epilepsy?. <i>Epilepsy and Behavior</i> , 2013, 28, 8-9.	0.9	6
278	Sexual response in female rats with status epilepticus. <i>Epilepsia</i> , 2013, 54, 644-648.	2.6	6
279	Restless leg syndrome exacerbated by amytriptiline in a patient with Duchenne Muscular Dystrophy. <i>Sleep Science</i> , 2014, 7, 178-180.	0.4	6
280	Anxiety-like effects of meta-chlorophenylpiperazine in paradoxically sleep-deprived mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 49, 70-77.	2.5	6
281	Prevalence and classification of sleep-disordered breathing. <i>Lancet Respiratory Medicine</i> , 2015, 3, 263-264.	5.2	6
282	Assessment of tolerance to the effects of methamphetamine on daytime and nighttime activity evaluated with actigraphy in rhesus monkeys. <i>Psychopharmacology</i> , 2017, 234, 2277-2287.	1.5	6
283	Sudden unexpected death in Parkinson's disease (SUDPAR): sleep apnea increases risk of heart attack. <i>Sleep and Breathing</i> , 2017, 21, 965-966.	0.9	6
284	Comparison of quality of life evaluated by SF-36 and DLQI in multibacillary and paucibacillary leprosy patients from Sao Paulo, Brazil. <i>International Journal of Dermatology</i> , 2019, 58, 1415-1422.	0.5	6
285	Should Physical Therapists Assess Sleep Quality in Patients Seeking Care for Low Back Pain?. <i>Physical Therapy</i> , 2019, 99, 961-963.	1.1	6
286	Silymarin administration during pregnancy and breastfeeding: evaluation of initial development and adult behavior of mice. <i>NeuroToxicology</i> , 2020, 78, 64-70.	1.4	6
287	Premature ejaculation " Dopaminergic control of ejaculation. <i>Drug Discovery Today: Therapeutic Strategies</i> , 2005, 2, 41-46.	0.5	5
288	Gentle handling temporarily increases c-Fos in the substantia nigra pars compacta. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 920-925.	0.7	5

#	ARTICLE	IF	CITATIONS
289	Acute systemic blockade of D2 receptors does not accelerate the extinction of cocaine-associated place preference. <i>Brain Research</i> , 2009, 1304, 122-128.	1.1	5
290	The influence of obstructive sleep apnea on the expression of <i>glycerol-3-phosphate dehydrogenase1</i> gene. <i>Experimental Biology and Medicine</i> , 2010, 235, 52-56.	1.1	5
291	Age-related changes during a paradigm of chronic sleep restriction. <i>Behavioural Brain Research</i> , 2010, 214, 201-205.	1.2	5
292	Protective effects of green tea against hepatic injury induced by high-cholesterol diet in rats: histopathological analysis, oxidative DNA damage and COX-2 expression. <i>Hepatology International</i> , 2011, 5, 965-974.	1.9	5
293	Sudden unexpected death in children with epilepsy: The many faces of fungal pathogenicity. <i>Medical Hypotheses</i> , 2012, 79, 127-128.	0.8	5
294	Influence of food restriction on lipid profile and spontaneous glucose levels in male rats subjected to paradoxical sleep deprivation. <i>Clinics</i> , 2012, 67, 375-380.	0.6	5
295	Influence of acute sleep deprivation on cardiovascular parameters in female zucker obese and lean rats. <i>Obesity</i> , 2013, 21, 510-515.	1.5	5
296	Sleep tight, wake up bright. Should sleep deprivation be included as a potential risk factor for SUDEP?. <i>Epilepsy and Behavior</i> , 2014, 33, 75-76.	0.9	5
297	Sleep Apnea as a Potential Threat to Reproduction. <i>Sleep</i> , 2014, 37, 1731-1732.	0.6	5
298	Increased interferon-mediated immunity following in vitro and in vivo Modafinil treatment on peripheral immune cells. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 297-305.	2.5	5
299	Nicotine and sleep deprivation: impact on pain sensitivity and immune modulation in rats. <i>Scientific Reports</i> , 2018, 8, 13837.	1.6	5
300	Benefits of selenium in the treatment of depression and sleep disorders. <i>Sleep and Breathing</i> , 2019, 23, 933-934.	0.9	5
301	Resveratrol protects the brain against oxidative damage in a dopaminergic animal model of mania. <i>Metabolic Brain Disease</i> , 2019, 34, 941-950.	1.4	5
302	Invariant Natural Killer T cells resilience to paradoxical sleep deprivation-associated stress. <i>Brain, Behavior, and Immunity</i> , 2020, 90, 208-215.	2.0	5
303	Oxygen saturation during sleep as a predictor of inflammation in anovulatory women. <i>Sleep and Breathing</i> , 2021, 25, 1247-1255.	0.9	5
304	Short- and long-term exposure to methamidophos impairs spermatogenesis in mice. <i>Reproductive Biology</i> , 2020, 20, 357-364.	0.9	5
305	The role of sleep in telogen effluvium and trichodynia: A commentary in the context of the current pandemic. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 1088-1090.	0.8	5
306	Waist-to-height ratio and waist circumference as the main measures to evaluate obstructive sleep apnea in the woman's reproductive life stages. <i>Women and Health</i> , 2021, 61, 277-288.	0.4	5

#	ARTICLE	IF	CITATIONS
307	Melatonin and vitamin D: complementary therapeutic strategies for breast cancer. <i>Supportive Care in Cancer</i> , 2021, 29, 3433-3434.	1.0	5
308	Publication of meta-analyses in sleep medicine: a scoping review. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 811-817.	1.4	5
309	Oxygen saturation as a predictor of inflammation in obstructive sleep apnea. <i>Sleep and Breathing</i> , 2022, 26, 1613-1620.	0.9	5
310	Effects of long-term food restriction on genital reflexes in paradoxically sleep-deprived male rats. <i>Brain Research</i> , 2006, 1115, 148-154.	1.1	4
311	Is serotonin responsible for the relationship between sleep debt and suicide? A comment on Kohyama's hypothesis. <i>Medical Hypotheses</i> , 2010, 75, 675.	0.8	4
312	Mild acute stress reactivates memory of a discriminative avoidance task in mice. <i>Stress</i> , 2013, 16, 278-288.	0.8	4
313	Omega-3 intake in people with obstructive sleep apnea: Beauty sleep for the heart. <i>Epilepsy and Behavior</i> , 2013, 29, 424-426.	0.9	4
314	The potential role of sleep in sexual dysfunction in patients with schizophrenia. <i>Schizophrenia Research</i> , 2014, 154, 126-127.	1.1	4
315	Sleep quality implicates in life quality: An analysis about children who suffered burns. <i>Burns</i> , 2014, 40, 774-775.	1.1	4
316	Activation of C-fiber nociceptors by low-power diode laser. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 223-227.	0.3	4
317	Brazil Starts to Ban Animal Use in Higher Education: A Positive and Progressive Development. <i>ATLA Alternatives To Laboratory Animals</i> , 2018, 46, 235-239.	0.7	4
318	COVID-19 meta-analyses: a scoping review and quality assessment. <i>Einstein (Sao Paulo, Brazil)</i> , 2021, 19, eAO6002.	0.3	4
319	Sleep duration as an independent factor associated with vitamin D levels in the EPISONO cohort. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2439-2449.	1.4	4
320	Effects of experimental sleep deprivation on aggressive, sexual and maternal behaviour in animals: a systematic review protocol. <i>BMJ Open Science</i> , 2018, 2, e000041.	0.8	4
321	Cocaine use by older populations, sleep quality, and associated risks. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 459-459.	0.9	4
322	The influence of sleep deprivation on expression of apoptosis regulatory proteins p53, bcl-2 and bax following rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. <i>Dental Research Journal</i> , 2013, 10, 247.	0.2	4
323	The Association Between Sleep Disturbances and Erectile Dysfunction During the COVID-19 Pandemic. <i>Sexual Medicine Reviews</i> , 2022, 10, 263-270.	1.5	4
324	Involvement of nitric oxide in cocaine-induced erections and ejaculations after paradoxical sleep deprivation. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 652-657.	2.5	3

#	ARTICLE	IF	CITATIONS
325	Participation of the cholinergic system in the ethanol-induced suppression of paradoxical sleep in rats. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 782-788.	0.7	3
326	Sleep quality based on the use of different sanitary pads during menstruation. <i>International Journal of Gynecology and Obstetrics</i> , 2011, 115, 57-60.	1.0	3
327	Is sleep related to cancer in murine models of obstructive sleep disorder?. <i>European Respiratory Journal</i> , 2012, 39, 1051.1-1051.	3.1	3
328	Influence of sleep deprivation and morphine on the expression of inducible nitric oxide synthase and cyclooxygenase-2 in skin of hairless mice. <i>Toxicology Mechanisms and Methods</i> , 2012, 22, 577-583.	1.3	3
329	Animal models of pain: Best behavioral analysis for better translational research. <i>Pain</i> , 2013, 154, 968-969.	2.0	3
330	Obesity, Dyslipidemia, and Sleep Disorders. <i>Chest</i> , 2013, 143, 1187-1188.	0.4	3
331	Short sleepers or sleep deprivation: finding the real risk factor for ischemic stroke. <i>Sleep Medicine</i> , 2014, 15, 480.	0.8	3
332	Letter to the Editor. <i>Pain</i> , 2014, 155, 1043-1044.	2.0	3
333	Can Sleep Hygiene Behaviors Improve Sleep Quality in Midlife Women?. <i>Journal of Women's Health</i> , 2015, 24, 252-253.	1.5	3
334	The influence of sleep restriction on expression of apoptosis regulatory proteins p53, Bcl-2 and Bax following rat tongue carcinogenesis induced by 4-nitroquinoline 1-oxide. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 222-228.	1.4	3
335	Epilepsy comorbidities: Is clonazepam a friend or a foe?. <i>Epilepsy and Behavior</i> , 2016, 62, 309-310.	0.9	3
336	The Follicle-Stimulating Hormone as Best Classifier for Diagnosis of Natural Menopause. <i>Journal of Gynecologic Surgery</i> , 2017, 33, 236-242.	0.0	3
337	Effects of acute physical exercise in the light phase of sleep in rats with temporal lobe epilepsy. <i>Epilepsy Research</i> , 2017, 136, 54-61.	0.8	3
338	Association of obesity, sleep apnea and hypothalamic inflammation: Novel possibilities of research. <i>European Journal of Internal Medicine</i> , 2018, 52, e17-e18.	1.0	3
339	Can Sleep Problems Have a Negative Impact on Falls in Older People?. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1821-1822.	1.4	3
340	The Interactions Between Obesity, Sleep Quality, and Chronic Pain. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1965-1966.	1.4	3
341	Hashimoto Thyroiditis as a Cause or Consequence of Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1703-1703.	1.4	3
342	Sleep disturbances and nicotine addiction: a bidirectional relationship?. <i>Sleep and Breathing</i> , 2020, 24, 1669-1670.	0.9	3

#	ARTICLE	IF	CITATIONS
343	Sleep Disturbance during Infection Compromises Tfh Differentiation and Impacts Host Immunity. <i>IScience</i> , 2020, 23, 101599.	1.9	3
344	Combined cocaine and clonazepam administration induces REM sleep loss and anxiety-like withdrawal behaviors in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 197, 173014.	1.3	3
345	Sleep disturbances as an adverse effect of propranolol use in children with infantile hemangioma. <i>World Journal of Pediatrics</i> , 2020, 16, 537-538.	0.8	3
346	The effect of sleep medications on prospective and retrospective memory: a population-based study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 104, 110043.	2.5	3
347	Effects of sleep deprivation on maternal behaviour in animal models: A systematic review and meta-analysis. <i>Journal of Sleep Research</i> , 2021, 30, e13333.	1.7	3
348	Does poor sleep quality and excessive daytime sleepiness influence fear of falling among older adults? A cross-sectional study. <i>Sleep and Biological Rhythms</i> , 2022, 20, 287-295.	0.5	3
349	Prevalence of upper airway resistance syndrome in the São Paulo Epidemiologic Sleep Study. <i>Sleep Medicine</i> , 2022, 91, 43-50.	0.8	3
350	Maternal postnatal early overfeeding induces sex-related cardiac dysfunction and alters sexually hormones levels in young offspring. <i>Journal of Nutritional Biochemistry</i> , 2022, 103, 108969.	1.9	3
351	Sleep Quality Predicts Functional Disability in Older Adults with Low Back Pain: A Longitudinal Study. <i>Journal of Applied Gerontology</i> , 2022, 41, 2374-2381.	1.0	3
352	Effects of morphine or naloxone on cocaine-induced genital reflexes in paradoxical sleep-deprived rats. <i>Pharmacology Biochemistry and Behavior</i> , 2004, 79, 515-521.	1.3	2
353	Cocaine-induced genital reflexes in paradoxical sleep deprived rats: Indications of mediation by serotonin receptors. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 496-502.	2.5	2
354	Effects of different substance misuse in genital reflexes of paradoxical sleep deprived male rats. <i>Scandinavian Journal of Psychology</i> , 2007, 48, 191-195.	0.8	2
355	Evidence that metyrapone in the presence of inflammation modulates cytokine mRNA expression. <i>Cytokine</i> , 2010, 52, 184-189.	1.4	2
356	Effects of polyunsaturated fatty acids on cocaine-conditioned place preference in mice. <i>Nutritional Neuroscience</i> , 2012, 15, 171-175.	1.5	2
357	A possible role of cyclooxygenase-2 in the relationship between sleep and sudden unexpected death in epilepsy. <i>Epilepsia</i> , 2012, 53, 1846-1848.	2.6	2
358	Is thyroid screening of sleep clinic patients essential?. <i>Sleep Medicine</i> , 2012, 13, 1215-1216.	0.8	2
359	Expanding investigations on the relation between sleep restriction and energy balance. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 445-446.	2.2	2
360	The interaction of Sjögren's syndrome, gastroesophageal reflux and sleep. <i>Sleep Medicine</i> , 2013, 14, 222.	0.8	2

#	ARTICLE	IF	CITATIONS
361	Short sleep and obesity: other factors to be considered. <i>Sleep Medicine</i> , 2013, 14, 582.	0.8	2
362	Approach towards mild depression: Shortest way to treat climacteric syndrome?. <i>Maturitas</i> , 2013, 74, 105.	1.0	2
363	Psychotherapy Improved the Sleep Quality in a Patient Who Was a Victim of Child Sexual Abuse: A Case Report. <i>Journal of Sexual Medicine</i> , 2013, 10, 3146-3150.	0.3	2
364	Paradoxical sleep deprivation increases mortality in myocardial infarcted rats. <i>Sleep and Biological Rhythms</i> , 2014, 12, 216-219.	0.5	2
365	The possible influence of sleep in childhood obesity. <i>European Journal of Clinical Nutrition</i> , 2014, 68, 281-281.	1.3	2
366	The role of sleep in Juvenile idiopathic arthritis patients and their caregivers. <i>Pediatric Rheumatology</i> , 2014, 12, 20.	0.9	2
367	Re: Safety and Efficacy of Testosterone Replacement Therapy in Adolescents with Klinefelter Syndrome. <i>Journal of Urology</i> , 2014, 192, 1300-1301.	0.2	2
368	Sleep restriction reduces the survival time and aggravates the neurological dysfunction and memory impairments in an animal model of cerebral hypoperfusion. <i>Brain Research</i> , 2016, 1644, 213-221.	1.1	2
369	The Female Rat. , 2016, , 95-109.		2
370	Rats. , 2016, , 61-94.		2
371	Lack of sleep can jeopardize vaccine effectiveness. <i>American Journal of Infection Control</i> , 2017, 45, 96-97.	1.1	2
372	Alopecia areata and sleep quality: is there an interaction?. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019, 33, e405-e406.	1.3	2
373	The Important Role of Sleep in Female Sexual Function. <i>Journal of Sexual Medicine</i> , 2019, 16, 1484-1485.	0.3	2
374	Effects of sleep restriction during pregnancy on postpartum maternal behavior in female rats. <i>Behavioural Processes</i> , 2020, 179, 104200.	0.5	2
375	Hormonal and biochemical changes in female <i>Proechimys guyannensis</i> , an animal model of resistance to pilocarpine-induced status epilepticus. <i>Scientific Reports</i> , 2020, 10, 20982.	1.6	2
376	Acne in men due to protein supplementation: how sleep could be related?. <i>Sleep Medicine</i> , 2020, 75, 7.	0.8	2
377	A Review of Sleep Disturbance and Sexual Function: the Effect of Sleep Apnea on Erectile Function. <i>Current Sleep Medicine Reports</i> , 2020, 6, 55-60.	0.7	2
378	Initial survey on the use of animals in scientific research and teaching reveals divided opinion of the Brazilian population. <i>Einstein (Sao Paulo, Brazil)</i> , 2020, 18, eAO5451.	0.3	2

#	ARTICLE	IF	CITATIONS
379	Nightmares and COVID-19: A possible increase in suicide attempts.. <i>Dreaming</i> , 2021, 31, 225-228.	0.3	2
380	Acute effects of 3,4-methylenedioxymethamphetamine (MDMA) and R(-) MDMA on actigraphy-based daytime activity and sleep parameters in rhesus monkeys.. <i>Experimental and Clinical Psychopharmacology</i> , 2018, 26, 410-420.	1.3	2
381	Inhibition of self-grooming induced by sleep restriction in dam rats. <i>Indian Journal of Medical Research</i> , 2012, 136, 1025-30.	0.4	2
382	Sleep loss and the skin: Possible effects of this stressful state on cutaneous regeneration during nocturnal dermatological treatment and related pathways. <i>Dermatologic Therapy</i> , 2022, 35, e15226.	0.8	2
383	Circadian preference and stroke characteristics: A descriptive study. <i>Chronobiology International</i> , 2022, 39, 644-652.	0.9	2
384	Sudden unexpected death in epilepsy: The obscure role of sleep. <i>Journal of the Neurological Sciences</i> , 2010, 298, 168-169.	0.3	1
385	Letter to the editor: May the association of mother-Infant proximity and breastfeeding be extended to a 24 h framework?-A comment on Gettler and McKenna. <i>American Journal of Physical Anthropology</i> , 2011, 146, 150-151.	2.1	1
386	Demand for Multicentric Climatic Research to Investigate the Relationship Between Sleep Apnea and Other Disorders and Seasonality. <i>Chest</i> , 2012, 142, 1689.	0.4	1
387	Encouraging Preclinical Findings Regarding the Relationship between Sleep and Epilepsy. <i>Sleep</i> , 2012, 35, 1449-1449.	0.6	1
388	Sexual dysfunction and epilepsy: The reasons beyond medications. <i>Epilepsia</i> , 2013, 54, 205-206.	2.6	1
389	Effects of sleep and endocrine system on health of fragility fracture patients. <i>Maturitas</i> , 2013, 76, 384.	1.0	1
390	A stepforward in understanding the association between social attainment and health disparities: Evidence from late life telomere length and educational level. <i>Brain, Behavior, and Immunity</i> , 2013, 27, 13-14.	2.0	1
391	Considering the effect of sleep disorders on the relation between obesity and cardiometabolic risk. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1592-1599.	2.2	1
392	Another view of phenotypic evaluation in obstructive sleep apnea. <i>Journal of Applied Physiology</i> , 2013, 114, 1120-1120.	1.2	1
393	Challenges in Translating Academic Research into Therapeutic Advancement. <i>Frontiers in Neurology</i> , 2013, 4, 123.	1.1	1
394	Is it possible to prevent obstructive sleep apnea with maxillomandibular orthopedic treatment during childhood?. <i>Sleep and Breathing</i> , 2014, 18, 675-676.	0.9	1
395	Could Sleep Exert a Relevant Role on Sexual Problems in Young Men Recruited to Military Service?. <i>Journal of Adolescent Health</i> , 2014, 55, 848-849.	1.2	1
396	New perspectives of iron deficiency as a risk factor for ischemic stroke. <i>Annals of Hematology</i> , 2014, 93, 1243-1244.	0.8	1

#	ARTICLE	IF	CITATIONS
397	Cocaine-induced environmental conditioning: Sleep deprivation as a neglected contributor. <i>Medical Hypotheses</i> , 2014, 83, 419-420.	0.8	1
398	Sleep Impairment. <i>Journal of Attention Disorders</i> , 2015, 19, 351-351.	1.5	1
399	Sleep disturbance in people with dementia and its effect on caregivers. <i>Australasian Journal on Ageing</i> , 2015, 34, 277-278.	0.4	1
400	Musicians and Dystonia: Is Sleep Part of the Problem?. <i>Medical Problems of Performing Artists</i> , 2015, 30, 115-116.	0.2	1
401	Sleep, mood, and sexual behavior. <i>Sleep and Breathing</i> , 2015, 19, 729-730.	0.9	1
402	Circadian rhythms, insomnia and osteoarthritis pain. <i>Chronobiology International</i> , 2015, 32, 1323-1324.	0.9	1
403	Sleep, pain and exercise: An integrative perspective on neuroscience education. <i>Manual Therapy</i> , 2015, 20, e1-e2.	1.6	1
404	Sleep and Drug Addiction. , 2016, , 58-67.		1
405	Face-to-face: The importance of the human factor in the treatment of insomnia. <i>Journal of Affective Disorders</i> , 2017, 211, 116-117.	2.0	1
406	Impact of sleep disorders in cognitive function of thyroid cancer survivors. <i>Supportive Care in Cancer</i> , 2017, 25, 2675-2676.	1.0	1
407	Sleep disturbance as a stressor event in elderly's life. <i>Neurobiology of Aging</i> , 2017, 60, 203-204.	1.5	1
408	Correlation of insomnia with menstrual pain and premenstrual syndrome. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, E10-E11.	0.4	1
409	Naps and exercise: reinforcing a range of benefits for elderly health. <i>Chronobiology International</i> , 2019, 36, 886-887.	0.9	1
410	Epidermolysis bullosa and the importance of evaluation of sleep complaints. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1477-1478.	0.4	1
411	Zolpidem for older adults: To prescribe or not to prescribe?. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 689-690.	1.3	1
412	Sleep, cosmetic skin treatments and assisted reproduction in advanced age women: A possible triad of interaction. <i>Experimental Dermatology</i> , 2021, 30, 1719-1720.	1.4	1
413	Musculoskeletal pain during the night and its relationship to sleep quality and poor sleep perception among older adults. <i>Sleep Epidemiology</i> , 2021, 1, 100006.	0.7	1
414	Sleep Quality, Body Mass Index and Waist-to-Hip Ratio in Older Adults. <i>Physical and Occupational Therapy in Geriatrics</i> , 0, , 1-11.	0.2	1



#	ARTICLE	IF	CITATIONS
415	Sleepiness comorbid to musculoskeletal pain is associated with worse quality of life and mood symptoms in a general population sample. <i>Sleep Science</i> , 2019, 12, 79-87.	0.4	1
416	Conhecimento sobre a bioética e a Lei 11.794/2008 na graduação. <i>Revista Bioetica</i> , 2019, 27, 542-548.	0.0	1
417	Insomnia and cardiovascular outcomes. <i>Sleep Science</i> , 2021, 14, 1-2.	0.4	1
418	Reproduction, skin aging, and sleep in middle-aged women. <i>Clinics in Dermatology</i> , 2022, 40, 813-819.	0.8	1
419	Rosacea, poor sleep quality, and obstructive sleep apnea: A commentary on potential interconnected features. <i>Journal of Cosmetic Dermatology</i> , 2022, , .	0.8	1
420	Is physical inactivity or sitting time associated with insomnia in older men? A cross-sectional study. <i>Sleep Epidemiology</i> , 2022, 2, 100023.	0.7	1
421	The importance of assessing sleep disorders in multiple sclerosis. <i>Sleep and Breathing</i> , 2023, 27, 691-692.	0.9	1
422	The next step: how sleep and physical activity can act together in the post-COVID-19 scenario. <i>Sleep and Breathing</i> , 2023, 27, 689-690.	0.9	1
423	B112 THE STIMULATING EFFECTS OF ECSTASY IN THE GENITAL REFLEXES OF PARADOXICALLY SLEEP-DEPRIVED RATS. <i>Behavioural Pharmacology</i> , 2005, 16, S101-S102.	0.8	0
424	B36 SLEEP DEPRIVATION ABOLISHES THE LOCOMOTOR STIMULANT EFFECT OF ETHANOL IN MICE. <i>Behavioural Pharmacology</i> , 2005, 16, S77.	0.8	0
425	L0007 Ethanol-induced suppression of paradoxical sleep in rats: participation of the cholinergic system. <i>Sleep Medicine</i> , 2007, 8, S100.	0.8	0
426	L0009 Pain hypersensitivity induced by paradoxical sleep deprivation is not due to altered binding to brain $\mu$ -opioid receptors. <i>Sleep Medicine</i> , 2007, 8, S100.	0.8	0
427	L0027 Renal sympathetic activation induced by paradoxical sleep deprivation in rats. <i>Sleep Medicine</i> , 2007, 8, S104.	0.8	0
428	L0046 Influence of long-term food restriction on sleep pattern in male rats. <i>Sleep Medicine</i> , 2007, 8, S109.	0.8	0
429	L0047 Effects of long-term food restriction on genital reflexes in male paradoxically sleep deprived rats. <i>Sleep Medicine</i> , 2007, 8, S109.	0.8	0
430	Possible participation of D <sub>3</sub> and D <sub>4</sub> dopaminergic receptors on genital reflexes induced by cocaine in paradoxical sleep deprived male rats. <i>Scandinavian Journal of Psychology</i> , 2007, 48, 443-447.	0.8	0
431	121 INFLUENCE OF PARADOXICAL SLEEP DEPRIVATION ON MEMORY CONSOLIDATION USING ETHICAL DISCRIMINATIVE AVOIDANCE TASKS IN YOUNG RATS. <i>Sleep Medicine</i> , 2009, 10, S33.	0.8	0
432	125 EFFECTS OF TOTAL SLEEP DEPRIVATION ON RECOLLECTION OF A DISCRIMINATIVE TASK IN MICE. <i>Sleep Medicine</i> , 2009, 10, S34-S35.	0.8	0

#	ARTICLE	IF	CITATIONS
433	126 SLEEP DEPRIVATION SELECTIVELY AFFECTS WORKING MEMORY CAPACITY. <i>Sleep Medicine</i> , 2009, 10, S35.	0.8	0
434	196 THE INFLUENCE OF SLEEP LOSS ON FEMALE SEXUAL BEHAVIOR. <i>Sleep Medicine</i> , 2009, 10, S53-S54.	0.8	0
435	208 SLEEP LOSS INDUCES DIFFERENTIAL RESPONSE RELATED TO GENOTOXICITY IN MULTIPLE ORGANS OF THREE DIFFERENT MICE STRAINS. <i>Sleep Medicine</i> , 2009, 10, S56.	0.8	0
436	210 BLOCKAGE OF DOPAMINERGIC D2 RECEPTORS PRODUCES A DECREASE IN REM BUT NOT IN SLOW WAVE SLEEP IN RATS. <i>Sleep Medicine</i> , 2009, 10, S57.	0.8	0
437	224 CHRONIC SLEEP RESTRICTION INDUCES CALCIUM SIGNALING ALTERATIONS IN THE CA3 HIPPOCAMPAL NEURONS OF AGED RATS. <i>Sleep Medicine</i> , 2009, 10, S60-S61.	0.8	0
438	225 INFLUENCE OF SLEEP DEPRIVATION ON CARDIOVASCULAR PARAMETERS OF ZUCKER OBESE AND LEAN FEMALE RATS. <i>Sleep Medicine</i> , 2009, 10, S61.	0.8	0
439	3.125 PARKINSON'S DISEASE-INDUCED HEART ATROPHY AND VAGAL WITHDRAWAL IN TRANSGENIC MICE: A SHORT COMMUNICATION. <i>Parkinsonism and Related Disorders</i> , 2012, 18, S195.	1.1	0
440	Demystifying the effect of modafinil in epilepsy. <i>Epilepsy and Behavior</i> , 2012, 24, 287.	0.9	0
441	Acute cocaine treatment increases thimet oligopeptidase in the striatum of rat brain. <i>Biochemical and Biophysical Research Communications</i> , 2012, 419, 724-727.	1.0	0
442	Potential role of sleep in bipolar disorder. <i>Journal of Psychiatric Research</i> , 2013, 47, 133-134.	1.5	0
443	Better Understanding of Bariatric Surgery Outcomes Through Sleep. <i>Obesity Surgery</i> , 2014, 24, 1999-2000.	1.1	0
444	How Does Sleep Relate to Metabolic Syndrome in Women with Sexual Dysfunction?. <i>Journal of Sexual Medicine</i> , 2014, 11, 3123-3124.	0.3	0
445	Cerebrorenal interactions and cognitive function: The important role of sleep. <i>NeuroToxicology</i> , 2014, 45, 208.	1.4	0
446	Are Caregivers the Next to Suffer Stroke?. <i>International Journal of Stroke</i> , 2014, 9, E11-E11.	2.9	0
447	Treatment of cocaine addiction with amphetamine, a sleep-suppressant drug: associative learning, sleep patterns and clinical perspectives. <i>Psychopharmacology</i> , 2014, 231, 457-458.	1.5	0
448	Sleep assessment for better understanding skin composition. <i>Brain, Behavior, and Immunity</i> , 2015, 49, 337-338.	2.0	0
449	Sleep, Hansen's disease and the immune system - A not so harmonic triad. <i>Medical Hypotheses</i> , 2015, 84, 456-459.	0.8	0
450	Correlation between obesity and chronic kidney disease: is obstructive sleep apnea an interfering factor?. <i>Therapeutics and Clinical Risk Management</i> , 2016, Volume 12, 1093-1094.	0.9	0

#	ARTICLE	IF	CITATIONS
451	RE: 25-HYDROXYVITAMIN D CONCENTRATION AND LEUKOCYTE TELOMERE LENGTH IN YOUNG ADULTS: FINDINGS FROM THE NORTHERN FINLAND BIRTH COHORT 1966. American Journal of Epidemiology, 2016, 184, 701-702.	1.6	0
452	Dopaminergic pathways for bruxism: a way forward?. Clinical Oral Investigations, 2017, 21, 2875-2876.	1.4	0
453	Insomnia and Menopause. , 2017, , 181-197.		0
454	The Effects of Sildenafil on the Respiratory System of Patients With Obstructive Sleep Apnea and Erectile Dysfunction. Journal of Clinical Sleep Medicine, 2018, 14, 897-898.	1.4	0
455	Epidemiological Qualitative Profiles Associated with Obstructive Sleep Apnea Syndrome in a Population-Based Sample. Sleep and Vigilance, 2018, 2, 167-172.	0.4	0
456	Clinical management of leprosy patients during the yellow fever outbreak in Brazil. Brazilian Journal of Infectious Diseases, 2018, 22, 503-504.	0.3	0
457	0052 Cocaine And Clonazepam Association Causes Paradoxical Sleep Reduction And Withdrawal Behavioral Symptoms. Sleep, 2019, 42, A22-A22.	0.6	0
458	The Relationship Between Sleep and Quality of Life in Type 1 Diabetes Patients. Diabetes Therapy, 2019, 10, 1171-1172.	1.2	0
459	Sleep as a potential confounding factor in cytokine levels of Alzheimer's disease. Psychogeriatrics, 2019, 19, 521-522.	0.6	0
460	Aggressive Behaviour and Sleep: History, Review, and Perspectives. , 2019, , 233-256.		0
461	The use of Pimavanserin in the treatment of Parkinson's disease: a consideration of its effects on sleep. Sleep Medicine, 2020, 66, 76-77.	0.8	0
462	Cocaine addiction and sleep-related problems: the search for genetic culprits. Psychopharmacology, 2020, 237, 3503-3504.	1.5	0
463	Em resposta a: Uso preventivo de cetamina nebulizada para controle da dor após amigdalectomia em crianças: estudo randomizado e controlado. Revista Brasileira De Anestesiologia, 2020, 70, 686-687.	0.6	0
464	Response to: Preemptive nebulized ketamine for pain control after tonsillectomy in children: randomized controlled trial. Brazilian Journal of Anesthesiology (Elsevier), 2020, 70, 686-687.	0.2	0
465	Should health professionals assess sleep quality in pregnant women seeking care for low back pain?. Journal of Clinical Sleep Medicine, 2020, 16, 155-156.	1.4	0
466	Cutaneous T-cell lymphomas and sleep quality: a bidirectional relationship?. International Journal of Dermatology, 2020, 59, e150-e151.	0.5	0
467	Could PCSO-524 be a potential adjuvant treatment to sleep therapy in the management of depression?. Psychiatry Research, 2021, 295, 113590.	1.7	0
468	Insomnia and Treatment Strategies: Improving Quality of Life in Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2021, 51, 2559-2560.	1.7	0

#	ARTICLE	IF	CITATIONS
469	Sleep in children with eosinophilic esophagitis. <i>World Journal of Pediatrics</i> , 2021, 17, 111-114.	0.8	0
470	Polycystic ovary syndrome and its possible association with sleep complaints. <i>Archives of Women's Mental Health</i> , 2021, 24, 1055-1057.	1.2	0
471	The potential role of sleep symptoms in tobacco withdrawal for the success of cessation therapies. <i>Sleep and Breathing</i> , 2021, , 1.	0.9	0
472	Awareness of Animal Welfare and the Law among Undergraduate Students in a Brazilian Medical School. <i>Journal of Applied Animal Welfare Science</i> , 2021, , 1-9.	0.4	0
473	Inflammatory Bowel Disease, Skin, and Sleep: An Overview of This Complex Interaction and Associated Issues. <i>Inflammatory Bowel Diseases</i> , 2021, , .	0.9	0
474	The role of glutamate in a multifactorial scenario of Alzheimerâ€™™ disease associated with depression and poor sleep. <i>Psychiatry Research</i> , 2021, 305, 114221.	1.7	0
475	Benzodiazepine consumption in Brazil: considerations regarding a population-specific scenario. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 332-332.	0.9	0
476	Altered sleep patterns and physiologic characteristics in spontaneous dwarf rats. <i>Comparative Medicine</i> , 2009, 59, 344-9.	0.4	0
477	Increasing health professional awareness about the link between sleep and falls in older adults. <i>Geriatrics and Gerontology International</i> , 2022, 22, 178-179.	0.7	0
478	Sleep lines on the skin: an overview of possible causes beyond a purely mechanical etiology. <i>International Journal of Dermatology</i> , 2022, , .	0.5	0
479	Does exercise improve the sleep quality of older overweight or obese adults?. <i>Psychogeriatrics</i> , 2022, 22, 421-422.	0.6	0