

# Lenise J Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

444  
citations

758635

12  
h-index

752256

20  
g-index

41  
all docs

41  
docs citations

41  
times ranked

589  
citing authors

#	ARTICLE	IF	CITATIONS
1	Leptin Induces Hypertension Acting on Transient Receptor Potential Melastatin 7 Channel in the Carotid Body. <i>Circulation Research</i> , 2019, 125, 989-1002.	2.0	53
2	Leptin acts in the carotid bodies to increase minute ventilation during wakefulness and sleep and augment the hypoxic ventilatory response. <i>Journal of Physiology</i> , 2019, 597, 151-172.	1.3	47
3	Altered aquaporins in the brains of mice submitted to intermittent hypoxia model of sleep apnea. <i>Respiratory Physiology and Neurobiology</i> , 2013, 185, 217-221.	0.7	42
4	Treatment of obstructive sleep apnea syndrome associated with stroke. <i>Sleep Medicine</i> , 2015, 16, 691-696.	0.8	28
5	Hypomyelination, memory impairment, and blood-brain barrier permeability in a model of sleep apnea. <i>Brain Research</i> , 2015, 1597, 28-36.	1.1	27
6	Designer Receptors Exclusively Activated by Designer Drugs Approach to Treatment of Sleep-disordered Breathing. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 102-110.	2.5	25
7	Intranasal Leptin Prevents Opioid-induced Sleep-disordered Breathing in Obese Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 63, 502-509.	1.4	23
8	Leptin receptor expression in the dorsomedial hypothalamus stimulates breathing during NREM sleep in <i>db/db</i> mice. <i>Sleep</i> , 2021, 44, .	0.6	21
9	Frequencies and Associations of Narcolepsy-Related Symptoms: A Cross-Sectional Study. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1377-1384.	1.4	20
10	Brown adipose tissue: is it affected by intermittent hypoxia?. <i>Lipids in Health and Disease</i> , 2010, 9, 121.	1.2	16
11	Is the chronotype associated with obstructive sleep apnea?. <i>Sleep and Breathing</i> , 2015, 19, 645-651.	0.9	15
12	Carotid Body and Metabolic Syndrome: Mechanisms and Potential Therapeutic Targets. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5117.	1.8	13
13	The Role of Animal Models in Developing Pharmacotherapy for Obstructive Sleep Apnea. <i>Journal of Clinical Medicine</i> , 2019, 8, 2049.	1.0	12
14	Narcolepsy, Precocious Puberty and Obesity in the Pediatric Population: a Literature Review. <i>Pediatric Endocrinology Reviews</i> , 2018, 16, 266-274.	1.2	12
15	Pharmacological and Genetic Blockade of <i>Trpm7</i> in the Carotid Body Treats Obesity-Induced Hypertension. <i>Hypertension</i> , 2021, 78, 104-114.	1.3	10
16	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
17	Relation between body mass index and obstructive sleep apnea. <i>Sleep and Breathing</i> , 2014, 18, 1-2.	0.9	7
18	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

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19	Intermittent hypoxia, brain glyoxalase-1 and glutathione reductase-1, and anxiety-like behavior in mice. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 376-381.	0.9	7
20	The effect of brain serotonin deficiency on breathing is magnified by age. <i>Physiological Reports</i> , 2022, 10, e15245.	0.7	7
21	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
22	Experimental Approach to Examine Leptin Signaling in the Carotid Bodies and its Effects on Control of Breathing. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	5
23	Use of clonazepam in REM sleep behavior disorder: association with fall-related injuries and alternative treatments. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 655-656.	1.4	5
24	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
25	Cocaine use by older populations, sleep quality, and associated risks. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 459-459.	0.9	4
26	Short sleepers or sleep deprivation: finding the real risk factor for ischemic stroke. <i>Sleep Medicine</i> , 2014, 15, 480.	0.8	3
27	Factors influencing the response of psychological symptoms to continuous positive airway pressure therapy. <i>Sleep and Breathing</i> , 2014, 18, 499-507.	0.9	3
28	Short sleep and obesity: other factors to be considered. <i>Sleep Medicine</i> , 2013, 14, 582.	0.8	2
29	Can We Improve Stroke Rehabilitation after a Circadian Preference Study?. <i>International Journal of Stroke</i> , 2014, 9, 145-145.	2.9	2
30	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
31	Sleep awareness and education among clinical practitioners. <i>Clinical Medicine</i> , 2017, 17, 380.	0.8	2
32	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
33	New perspectives of iron deficiency as a risk factor for ischemic stroke. <i>Annals of Hematology</i> , 2014, 93, 1243-1244.	0.8	1
34	Continuous positive airway pressure treatment associated with face injury during rapid eye movement behavior disorder. <i>Sleep Medicine</i> , 2015, 16, 805-806.	0.8	1
35	On the importance of polysomnography after stroke. <i>Sleep and Breathing</i> , 2017, 21, 483-484.	0.9	1
36	Obesity-Induced Breathing Variability During Sleep Is Independent of Apneas and Sleep Fragmentation. <i>FASEB Journal</i> , 2022, 36, .	0.2	1

#	ARTICLE	IF	CITATIONS
37	Are Caregivers the Next to Suffer Stroke?. International Journal of Stroke, 2014, 9, E11-E11.	2.9	0
38	Granulomatosis With Polyangiitis and Continuous Positive Airway Pressure—The Challenge of Interface Between Nose and Mask. Journal of Clinical Rheumatology, 2018, 24, 102-103.	0.5	0
39	0111 Leptin Receptor Blockade Decreased Blood Pressure and Hypoxic Ventilatory Response in an Animal Model of Metabolic Syndrome. Sleep, 2019, 42, A46-A46.	0.6	0
40	Evaluating the underestimated risk factors associated with carotid artery stenosis. Swiss Medical Weekly, 2015, 145, w14088.	0.8	0