

# Pradeep Kumar Sahota

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5333064/publications.pdf>

Version: 2024-02-01

50  
papers

885  
citations

516215

16  
h-index

476904

29  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1181  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alcohol disrupts sleep homeostasis. Alcohol, 2015, 49, 299-310.	0.8	179
2	Role of adenosine and wake-promoting basal forebrain in insomnia and associated sleep disruptions caused by ethanol dependence. Journal of Neurochemistry, 2010, 115, 782-794.	2.1	67
3	Effects of Ethanol on Extracellular Levels of Adenosine in the Basal Forebrain: An In Vivo Microdialysis Study in Freely Behaving Rats. Alcoholism: Clinical and Experimental Research, 2010, 34, 813-818.	1.4	53
4	Role of Wake-Promoting Basal Forebrain and Adenosinergic Mechanisms in Sleep-Promoting Effects of Ethanol. Alcoholism: Clinical and Experimental Research, 2010, 34, 997-1005.	1.4	52
5	Sleep-Related Headache and its Management. Current Treatment Options in Neurology, 2013, 15, 704-722.	0.7	48
6	Role of Adenosine and the Orexinergic Perifornical Hypothalamus in Sleep-Promoting Effects of Ethanol. Sleep, 2014, 37, 525-533.	0.6	39
7	Cognitive behavioral treatment of insomnia in school-aged children with autism spectrum disorder: A pilot feasibility study. Autism Research, 2020, 13, 167-176.	2.1	38
8	Melatonin promotes sleep in mice by inhibiting orexin neurons in the perifornical lateral hypothalamus. Journal of Pineal Research, 2018, 65, e12498.	3.4	37
9	Electrographic Features of Lateralized Periodic Discharges Stratify Risk in the Interictal-Ictal Continuum. Journal of Clinical Neurophysiology, 2017, 34, 365-369.	0.9	36
10	Penumbra, the basis of neuroimaging in acute stroke treatment: Current evidence. Journal of the Neurological Sciences, 2010, 288, 13-24.	0.3	33
11	Rapid Tolerance Development to the NREM Sleep Promoting Effect of Alcohol. Sleep, 2014, 37, 821-824.	0.6	24
12	Nicotine Administration in the Cholinergic Basal Forebrain Increases Alcohol Consumption in C57BL/6J Mice. Alcoholism: Clinical and Experimental Research, 2014, 38, 1315-1320.	1.4	23
13	Relationship Between the Cardiometabolic Syndrome and Obstructive Sleep Apnea. Journal of the Cardiometabolic Syndrome, 2006, 1, 204-208.	1.7	19
14	Nicotine administration in the wake-promoting basal forebrain attenuates sleep-promoting effects of alcohol. Journal of Neurochemistry, 2015, 135, 323-331.	2.1	17
15	Variability in Diagnosing Brain Death at an Academic Medical Center. Neuroscience Journal, 2017, 2017, 1-7.	2.3	17
16	Severe and protracted sleep disruptions in mouse model of post-traumatic stress disorder. Sleep, 2018, 41, .	0.6	17
17	A single episode of binge alcohol drinking causes sleep disturbance, disrupts sleep homeostasis, and down-regulates equilibrative nucleoside transporter 1. Journal of Neurochemistry, 2018, 146, 304-321.	2.1	16
18	Acute Binge Alcohol Administration Reverses Sleep-Wake Cycle in Sprague Dawley Rats. Alcoholism: Clinical and Experimental Research, 2014, 38, 1941-1946.	1.4	14

#	ARTICLE	IF	CITATIONS
19	Electroencephalographic abnormalities in baclofen-induced encephalopathy. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1594-1596.	0.8	13
20	Lesion of the basal forebrain cholinergic neurons attenuates sleepiness and adenosine after alcohol consumption. <i>Journal of Neurochemistry</i> , 2017, 142, 710-720.	2.1	13
21	Reversible sensorineural hearing loss with normal brainstem auditory evoked potentials in pontine hemorrhage due to capillary telangiectasia. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1198-1201.	0.8	11
22	Metastases to Meckel's cave: Report of two cases and comparative analysis of malignant tumors with meningioma and schwannoma of Meckel's cave. <i>Clinical Neurology and Neurosurgery</i> , 2010, 112, 927-932.	0.6	11
23	Short-term sleep deprivation immediately after contextual conditioning inhibits BDNF signaling and disrupts memory consolidation in predator odor trauma mice model of PTSD. <i>Brain Research</i> , 2021, 1750, 147155.	1.1	11
24	Sleep Medicine: Stroke and Sleep. <i>Missouri Medicine</i> , 2018, 115, 527-532.	0.3	11
25	Isolated Hypersomnia Due to Bilateral Thalamic Infarcts. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012, 21, 146-147.	0.7	9
26	Antisense-Induced Downregulation of Clock Genes in the Shell Region of the Nucleus Accumbens Reduces Binge Drinking in Mice. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 530-542.	1.4	9
27	Nicotine Infusion in the Wake-Promoting Basal Forebrain Enhances Alcohol-Induced Activation of Nucleus Accumbens. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 2590-2596.	1.4	8
28	Sleep, sleep homeostasis and arousal disturbances in alcoholism. <i>Brain Research Bulletin</i> , 2022, 182, 30-43.	1.4	7
29	Chronic alcohol exposure reduces acetylated histones in the sleep-wake regulatory brain regions to cause insomnia during withdrawal. <i>Neuropharmacology</i> , 2020, 180, 108332.	2.0	6
30	Sleep and Parkinson Disease. <i>Missouri Medicine</i> , 2017, 114, 381-386.	0.3	6
31	Salmonella brain abscess in a patient on chronic azathioprine therapy for myasthenia gravis: report of an unusual case and review of literature in the postantibiotic era. <i>Journal of NeuroVirology</i> , 2010, 16, 83-92.	1.0	5
32	Rats exposed to chronic alcohol display protracted insomnia and daytime sleepiness-like behavior during alcohol withdrawal. <i>Physiology and Behavior</i> , 2021, 228, 113200.	1.0	5
33	Sleep Medicine: Parasomnias. <i>Missouri Medicine</i> , 2018, 115, 169-175.	0.3	5
34	Orexin gene expression is downregulated in alcohol dependent rats during acute alcohol withdrawal. <i>Neuroscience Letters</i> , 2020, 739, 135347.	1.0	4
35	Protocol for the impact of CBT for insomnia on pain symptoms and central sensitisation in fibromyalgia: a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e033760.	0.8	4
36	Transient CT Hyperattenuation after Merci Clot Retrieval and Intraarterial Thrombolysis in Acute Stroke Mimicking Subarachnoid Hemorrhage. <i>Journal of Vascular and Interventional Radiology</i> , 2010, 21, 281-284.	0.2	3

#	ARTICLE	IF	CITATIONS
37	Sleep Loss Immediately After Fear Memory Reactivation Attenuates Fear Memory Reconsolidation. <i>Neuroscience</i> , 2020, 428, 70-75.	1.1	3
38	Alcoholism and Sleep. , 2019, , 159-192.		2
39	Hypersomnia. <i>Missouri Medicine</i> , 2018, 115, 85-91.	0.3	2
40	Antisense-induced downregulation of major circadian genes modulates the expression of histone deacetylase 2 (HDAC2) and CREB-binding protein (CBP) in the medial shell region of nucleus accumbens of mice exposed to chronic excessive alcohol consumption. <i>Journal of Neurochemistry</i> , 2021, , .	2.1	2
41	Activation of dopamine D2 receptors in the medial shell region of the nucleus accumbens increases Per1 expression to enhance alcohol consumption. <i>Addiction Biology</i> , 2022, 27, e13133.	1.4	2
42	Teaching Neuro <i>Images</i> : Excessive fragmentary hypnic myoclonus. <i>Neurology</i> , 2011, 77, e59-60.	1.5	1
43	Antisense-induced knockdown of cAMP response element-binding protein downregulates <i>Per1</i> gene expression in the shell region of nucleus accumbens resulting in reduced alcohol consumption in mice. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 1940-1949.	1.4	1
44	Sleep Deprivation. , 2015, , 75-89.		1
45	Orexin, Alcohol and Sleep Homeostasis. , 2015, , 137-164.		1
46	Adenosine and glycine in REM-sleep regulation. , 0, , 256-265.		0
47	Narcolepsy: Past, present and future. <i>Neurology India</i> , 2012, 60, 66.	0.2	0
48	0035 Gender Differences In Sleep Homeostasis: Chemogenetic Approach To Examine The Role Of Melanin Concentrating Hormone.. <i>Sleep</i> , 2019, 42, A13-A15.	0.6	0
49	0088 Can We Erase Fearful Memories? A Role Of Sleep. <i>Sleep</i> , 2019, 42, A36-A36.	0.6	0
50	Setting Up a Teleneurology Clinic during COVID-19 Pandemic: Experience from an Academic Practice. <i>International Journal of Telemedicine and Applications</i> , 2022, 2022, 1-7.	1.1	0