

# Mahesh K Kaushik

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

360  
citations

933264

10  
h-index

940416

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

561  
citing authors

#	ARTICLE	IF	CITATIONS
1	Specific Targeting of the Basolateral Amygdala to Projectionally Defined Pyramidal Neurons in Prelimbic and Infralimbic Cortex. <i>ENeuro</i> , 2016, 3, ENEURO.0002-16.2016.	0.9	76
2	Natural ( $\Delta^9$ -THC) and synthetic (JWH-018) cannabinoids induce seizures by acting through the cannabinoid CB1 receptor. <i>Scientific Reports</i> , 2017, 7, 10516.	1.6	43
3	Acute Social Defeat Stress Increases Sleep in Mice. <i>Frontiers in Neuroscience</i> , 2019, 13, 322.	1.4	35
4	Prostaglandin D2 is crucial for seizure suppression and postictal sleep. <i>Experimental Neurology</i> , 2014, 253, 82-90.	2.0	34
5	Octacosanol and policosanol prevent high-fat diet-induced obesity and metabolic disorders by activating brown adipose tissue and improving liver metabolism. <i>Scientific Reports</i> , 2019, 9, 5169.	1.6	31
6	Triethylene glycol, an active component of Ashwagandha ( <i>Withania somnifera</i> ) leaves, is responsible for sleep induction. <i>PLoS ONE</i> , 2017, 12, e0172508.	1.1	30
7	Continuous intrathecal orexin delivery inhibits cataplexy in a murine model of narcolepsy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 6046-6051.	3.3	23
8	Glutamate microinjection at the medial preoptic area enhances slow wave sleep in rats. <i>Behavioural Brain Research</i> , 2011, 217, 240-243.	1.2	22
9	Octacosanol restores stress-affected sleep in mice by alleviating stress. <i>Scientific Reports</i> , 2017, 7, 8892.	1.6	20
10	The Leptomeninges Produce Prostaglandin D2 Involved in Sleep Regulation in Mice. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 357.	1.8	16
11	Induction of narcolepsy-like symptoms by orexin receptor antagonists in mice. <i>Sleep</i> , 2021, 44, .	0.6	13
12	Glutamate microinjection in the medial septum of rats decreases paradoxical sleep and increases slow wave sleep. <i>NeuroReport</i> , 2012, 23, 451-456.	0.6	7
13	Substrate-induced product-release mechanism of lipocalin-type prostaglandin D synthase. <i>Biochemical and Biophysical Research Communications</i> , 2021, 569, 66-71.	1.0	3
14	Hypothalamic temperature: a key regulator in homeostatic restoration of sleep during chronic cold exposure in rats. <i>Indian Journal of Physiology and Pharmacology</i> , 2012, 56, 301-13.	0.4	3
15	A gain-of-function study of amelioration of pentylene-tetrazole-induced seizures by endogenous prostaglandin D2. <i>Neuroscience Letters</i> , 2018, 686, 140-144.	1.0	2
16	Changes in hypothalamic and body temperatures during 24 hours in rats. <i>Indian Journal of Physiology and Pharmacology</i> , 2009, 53, 88-92.	0.4	2