

Atul Pandey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/935385/publications.pdf>

Version: 2024-02-01

10
papers

150
citations

1477746

6
h-index

1372195

10
g-index

17
all docs

17
docs citations

17
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Juvenile hormone and ecdysteroids as major regulators of brain and behavior in bees. <i>Current Opinion in Insect Science</i> , 2015, 12, 26-37.	2.2	37
2	Rapid Eye Movement sleep deprivation of rat generates ROS in the hepatocytes and makes them more susceptible to oxidative stress. <i>Sleep Science</i> , 2018, 11, 245-253.	0.4	25
3	REM sleep deprivation of rats induces acute phase response in liver. <i>Biochemical and Biophysical Research Communications</i> , 2011, 410, 242-246.	1.0	22
4	Juvenile hormone interacts with multiple factors to modulate aggression and dominance in groups of orphan bumble bee (<i>Bombus terrestris</i>) workers. <i>Hormones and Behavior</i> , 2020, 117, 104602.	1.0	19
5	The Interplay of the Unfolded Protein Response in Neurodegenerative Diseases: A Therapeutic Role of Curcumin. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 767493.	1.7	12
6	Juvenile hormone affects the development and strength of circadian rhythms in young bumble bee (<i>Bombus terrestris</i>) workers. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2020, 9, 100056.	1.4	8
7	Differential Gene Expression in Brain and Liver Tissue of Wistar Rats after Rapid Eye Movement Sleep Deprivation. <i>Clocks & Sleep</i> , 2020, 2, 442-465.	0.9	6
8	Immune Dysfunction and Multiple Treatment Modalities for the SARS-CoV-2 Pandemic: Races of Uncontrolled Running Sweat?. <i>Biology</i> , 2020, 9, 243.	1.3	6
9	Potential Synergistic Antibiotic Combinations against Fluoroquinolone-Resistant <i>Pseudomonas aeruginosa</i> . <i>Pharmaceuticals</i> , 2022, 15, 243.	1.7	5
10	Krüppel-homologue 1 Mediates Hormonally Regulated Dominance Rank in a Social Bee. <i>Biology</i> , 2021, 10, 1188.	1.3	3