

William D Todd

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

539
citations

759055

12
h-index

996849

15
g-index

16
all docs

16
docs citations

16
times ranked

627
citing authors

#	ARTICLE	IF	CITATIONS
1	Median preoptic GABA and glutamate neurons exert differential control over sleep behavior. <i>Current Biology</i> , 2022, 32, 2011-2021.e3.	1.8	5
2	Systems and Circuits Linking Chronic Pain and Circadian Rhythms. <i>Frontiers in Neuroscience</i> , 2021, 15, 705173.	1.4	17
3	Selective activation of serotonergic dorsal raphe neurons facilitates sleep through anxiolysis. <i>Sleep</i> , 2020, 43, .	0.6	22
4	Suprachiasmatic VIP neurons are required for normal circadian rhythmicity and comprised of molecularly distinct subpopulations. <i>Nature Communications</i> , 2020, 11, 4410.	5.8	72
5	Potential Pathways for Circadian Dysfunction and Sundowning-Related Behavioral Aggression in Alzheimer's Disease and Related Dementias. <i>Frontiers in Neuroscience</i> , 2020, 14, 910.	1.4	19
6	Role of serotonergic dorsal raphe neurons in hypercapnia-induced arousals. <i>Nature Communications</i> , 2020, 11, 2769.	5.8	38
7	Newly identified sleep-wake and circadian circuits as potential therapeutic targets. <i>Sleep</i> , 2019, 42, .	0.6	29
8	A time to fight: Circadian control of aggression and associated autonomic support. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 217, 35-40.	1.4	12
9	A hypothalamic circuit for the circadian control of aggression. <i>Nature Neuroscience</i> , 2018, 21, 717-724.	7.1	124
10	0123 A CIRCUIT FOR THE CIRCADIAN CONTROL OF AGGRESSION. <i>Sleep</i> , 2017, 40, A46-A46.	0.6	0
11	The development of sleep-wake rhythms and the search for elemental circuits in the infant brain.. <i>Behavioral Neuroscience</i> , 2014, 128, 250-263.	0.6	79
12	Distinct retinohypothalamic innervation patterns predict the developmental emergence of species-typical circadian phase preference in nocturnal Norway rats and diurnal Nile grass rats. <i>Journal of Comparative Neurology</i> , 2012, 520, 3277-3292.	0.9	27
13	Development of SCN Connectivity and the Circadian Control of Arousal: A Diminishing Role for Humoral Factors?. <i>PLoS ONE</i> , 2012, 7, e45338.	1.1	14
14	Comparison of Area 17 Cellular Composition in Laboratory and Wild-Caught Rats Including Diurnal and Nocturnal Species. <i>Brain, Behavior and Evolution</i> , 2011, 77, 116-130.	0.9	32
15	Brainstem and hypothalamic regulation of sleep pressure and rebound in newborn rats.. <i>Behavioral Neuroscience</i> , 2010, 124, 69-78.	0.6	27
16	The Development of Day-Night Differences in Sleep and Wakefulness in Norway Rats and the Effect of Bilateral Enucleation. <i>Journal of Biological Rhythms</i> , 2008, 23, 232-241.	1.4	22