

Daniel A Lee

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,434
citations

687363

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h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

1926
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale Analysis of Sleep in Zebrafish. Bio-protocol, 2022, 12, e4313.	0.4	6
2	Attenuating the Epidermal Growth Factor Receptorâ€“Extracellular Signalâ€“Regulated Kinaseâ€“Sexâ€“Determining Region Yâ€“Box 9 Axis Promotes Liver Progenitor Cellâ€“Mediated Liver Regeneration in Zebrafish. Hepatology, 2021, 73, 1494-1508.	7.3	27
3	Evolutionarily Conserved Regulation of Sleep by the Protein Translational Regulator PERK. Current Biology, 2020, 30, 1639-1648.e3.	3.9	18
4	Neuropeptide VF neurons promote sleep via the serotonergic raphe. ELife, 2020, 9, .	6.0	10
5	Evolutionarily conserved regulation of sleep by epidermal growth factor receptor signaling. Science Advances, 2019, 5, eaax4249.	10.3	29
6	Genetic and neuronal regulation of sleep by neuropeptide VF. ELife, 2017, 6, .	6.0	49
7	A Zebrafish Genetic Screen Identifies Neuromedin U as a Regulator of Sleep/Wake States. Neuron, 2016, 89, 842-856.	8.1	81
8	Regulation of Body Weight and Metabolism by Tanycyte-Derived Neurogenesis in Young Adult Mice. Research and Perspectives in Endocrine Interactions, 2016, , 51-67.	0.2	4
9	Dietary and sex-specific factors regulate hypothalamic neurogenesis in young adult mice. Frontiers in Neuroscience, 2014, 8, 157.	2.8	70
10	The LIM Homeodomain Factor Lhx2 Is Required for Hypothalamic Tanycyte Specification and Differentiation. Journal of Neuroscience, 2014, 34, 16809-16820.	3.6	63
11	Feed Your Head: Neurodevelopmental Control of Feeding and Metabolism. Annual Review of Physiology, 2014, 76, 197-223.	13.1	26
12	A large-scale in vivo analysis reveals that TALENs are significantly more mutagenic than ZFNs generated using context-dependent assembly. Nucleic Acids Research, 2013, 41, 2769-2778.	14.5	115
13	Functional Interrogation of Adult Hypothalamic Neurogenesis with Focal Radiological Inhibition. Journal of Visualized Experiments, 2013, , e50716.	0.3	8
14	Functional implications of hypothalamic neurogenesis in the adult mammalian brain. International Journal of Developmental Neuroscience, 2012, 30, 615-621.	1.6	81
15	Tanycytes of the hypothalamic median eminence form a diet-responsive neurogenic niche. Nature Neuroscience, 2012, 15, 700-702.	14.8	413
16	A genomic atlas of mouse hypothalamic development. Nature Neuroscience, 2010, 13, 767-775.	14.8	354
17	The orphan nuclear hormone receptor <i>ERR1</i> controls rod photoreceptor survival. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 11579-11584.	7.1	69
18	d-Aspartate and d-aspartate oxidase show selective and developmentally dynamic localization in mouse retina. Experimental Eye Research, 2008, 86, 704-709.	2.6	8