Florian Atger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5504960/publications.pdf

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11 papers	1,195 citations	933447 10 h-index	11 g-index
11	11	11	1563
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Circadian clock-dependent and -independent rhythmic proteomes implement distinct diurnal functions in mouse liver. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 167-172.	7.1	304
2	The Circadian Clock Coordinates Ribosome Biogenesis. PLoS Biology, 2013, 11, e1001455.	5.6	243
3	Circadian and feeding rhythms differentially affect rhythmic mRNA transcription and translation in mouse liver. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6579-88.	7.1	199
4	Nuclear Proteomics Uncovers Diurnal Regulatory Landscapes in Mouse Liver. Cell Metabolism, 2017, 25, 102-117.	16.2	164
5	Systematic analysis of differential rhythmic liver gene expression mediated by the circadian clock and feeding rhythms. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	91
6	Circadian and Feeding Rhythms Orchestrate the Diurnal Liver Acetylome. Cell Reports, 2017, 20, 1729-1743.	6.4	72
7	Disruption of the circadian clock component BMAL1 elicits an endocrine adaption impacting on insulin sensitivity and liver disease. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200083119.	7.1	44
8	Regulation of Mammalian Physiology by Interconnected Circadian and Feeding Rhythms. Frontiers in Endocrinology, 2017, 8, 42.	3.5	33
9	Modulated contact frequencies at gene-rich loci support a statistical helix model for mammalian chromatin organization. Genome Biology, 2011, 12, R42.	9.6	22
10	Changes in Key Mitochondrial Lipids Accompany Mitochondrial Dysfunction and Oxidative Stress in NAFLD. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-9.	4.0	22
11	Circadian Control of Mitochondrial Dynamics and Its Implication in Aging. Healthy Ageing and Longevity, 2017, , 147-161.	0.2	1