

Jonathan Sobel

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

408
citations

9
h-index

20
g-index

24
ext. papers

577
ext. citations

9.4
avg, IF

3.43
L-index

#	Paper	IF	Citations
18	Circular RNAs as novel regulators of cell functions in normal and disease conditions. <i>Molecular Metabolism</i> , 2018 , 9, 69-83	8.8	113
17	Physiological and Molecular Dissection of Daily Variance in Exercise Capacity. <i>Cell Metabolism</i> , 2019 , 30, 78-91.e4	24.6	60
16	Transcriptional regulatory logic of the diurnal cycle in the mouse liver. <i>PLoS Biology</i> , 2017 , 15, e2001069	9.7	51
15	Oxygen and Carbon Dioxide Rhythms Are Circadian Clock Controlled and Differentially Directed by Behavioral Signals. <i>Cell Metabolism</i> , 2019 , 29, 1092-1103.e3	24.6	45
14	Circadian clock-dependent and -independent posttranscriptional regulation underlies temporal mRNA accumulation in mouse liver. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E1916-E1925	11.5	36
13	PIWI-interacting RNAs as novel regulators of pancreatic beta cell function. <i>Diabetologia</i> , 2017 , 60, 1977-1986	10.6	26
12	MicroRNAs modulate core-clock gene expression in pancreatic islets during early postnatal life in rats. <i>Diabetologia</i> , 2017 , 60, 2011-2020	10.3	20
11	A circular RNA generated from an intron of the insulin gene controls insulin secretion. <i>Nature Communications</i> , 2020 , 11, 5611	17.4	19
10	Identification of Differential Transcriptional Patterns in Primary and Secondary Hyperparathyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2189-2198	5.6	12
9	BeerDeCoded: the open beer metagenome project. <i>F1000Research</i> , 2017 , 6, 1676	3.6	6
8	REST Inhibits Direct Reprogramming of Pancreatic Exocrine to Endocrine Cells by Preventing PDX1-Mediated Activation of Endocrine Genes. <i>Cell Reports</i> , 2020 , 31, 107591	10.6	6
7	BeerDeCoded: the open beer metagenome project. <i>F1000Research</i> , 2017 , 6, 1676	3.6	5
6	Scrt1, a transcriptional regulator of cell proliferation identified by differential chromatin accessibility during islet maturation. <i>Scientific Reports</i> , 2021 , 11, 8800	4.9	2
5	Proteome-Wide Effect of 17- β -Estradiol and Lipoxin A4 in an Endometriotic Epithelial Cell Line. <i>Frontiers in Endocrinology</i> , 2015 , 6, 192	5.7	2
4	Citation needed? Wikipedia bibliometrics during the first wave of the COVID-19 pandemic.. <i>GigaScience</i> , 2022 , 11,	7.6	1
3	Citation needed? Wikipedia and the COVID-19 pandemic		1
2	From sleep medicine to medicine during sleep-a clinical perspective. <i>Physiological Measurement</i> , 2021 , 42,	2.9	1

- 1 Clock proteins and training modify exercise capacity in a daytime-dependent manner. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118, 11.5 1