

Matthew J Emmett

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,454
citations

687363

13
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

3041
citing authors

#	ARTICLE	IF	CITATIONS
1	Discrete functions of nuclear receptor Rev-erb β couple metabolism to the clock. <i>Science</i> , 2015, 348, 1488-1492.	12.6	268
2	The nuclear receptor Rev-erb β controls circadian thermogenic plasticity. <i>Nature</i> , 2013, 503, 410-413.	27.8	228
3	Histone deacetylase 3 prepares brown adipose tissue for acute thermogenic challenge. <i>Nature</i> , 2017, 546, 544-548.	27.8	149
4	De Novo Formation of Insulin-Producing α -Neo- β Cell Islets from Intestinal Crypts. <i>Cell Reports</i> , 2014, 6, 1046-1058.	6.4	142
5	Integrative regulation of physiology by histone deacetylase 3. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 102-115.	37.0	116
6	LIN28B promotes growth and tumorigenesis of the intestinal epithelium via Let-7. <i>Genes and Development</i> , 2013, 27, 2233-2245.	5.9	112
7	SR9009 has REV-ERB α -independent effects on cell proliferation and metabolism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 12147-12152.	7.1	108
8	Genetic Variation Determines PPAR β Function and Anti-diabetic Drug Response In Vivo. <i>Cell</i> , 2015, 162, 33-44.	28.9	107
9	Targeting PPAR β in the epigenome rescues genetic metabolic defects in mice. <i>Journal of Clinical Investigation</i> , 2017, 127, 1451-1462.	8.2	47
10	Ascites and resistance to immune checkpoint inhibition in dMMR/MSI-H metastatic colorectal and gastric cancers. , 2022, 10, e004001.		45
11	Lactate Dehydrogenase C Produces S-2-Hydroxyglutarate in Mouse Testis. <i>ACS Chemical Biology</i> , 2016, 11, 2420-2427.	3.4	37
12	Early B Cell Factor Activity Controls Developmental and Adaptive Thermogenic Gene Programming in Adipocytes. <i>Cell Reports</i> , 2020, 30, 2869-2878.e4.	6.4	36
13	β -Adrenergic receptors control brown adipose UCP1 tone and cold response without affecting its circadian rhythmicity. <i>FASEB Journal</i> , 2018, 32, 5640-5646.	0.5	27
14	The role of mouse Akt2 in insulin-dependent suppression of adipocyte lipolysis in vivo. <i>Diabetologia</i> , 2015, 58, 1063-1070.	6.3	21
15	Epidermal Growth Factor Receptor Inhibition in Epidermal Growth Factor Receptor-Amplified Gastroesophageal Cancer: Retrospective Global Experience. <i>Journal of Clinical Oncology</i> , 2022, 40, 2458-2467.	1.6	9
16	Global-run on sequencing identifies Gm11967 as an Akt-dependent long noncoding RNA involved in insulin sensitivity. <i>Science</i> , 2022, 25, 104410.	4.1	2