

Anthony E Jones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8166625/publications.pdf>

Version: 2024-02-01

11
papers

260
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

399
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage COX2 Mediates Efferocytosis, Resolution Reprogramming, and Intestinal Epithelial Repair. Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 1095-1120.	4.5	14
2	Forces, Fluxes, and Fuels: Tracking mitochondrial metabolism by integrating measurements of membrane potential, respiration, and metabolites. American Journal of Physiology - Cell Physiology, 2021, 320, C80-C91.	4.6	10
3	Liver Pyruvate Kinase Promotes NAFLD/NASH in Both Mice and Humans in a Sex-Specific Manner. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 389-406.	4.5	37
4	Adipocytes Provide Fatty Acids to Acute Lymphoblastic Leukemia Cells. Frontiers in Oncology, 2021, 11, 665763.	2.8	29
5	A Single LC-MS/MS Analysis to Quantify CoA Biosynthetic Intermediates and Short-Chain Acyl CoAs. Metabolites, 2021, 11, 468.	2.9	11
6	ACE overexpression in myeloid cells increases oxidative metabolism and cellular ATP. Journal of Biological Chemistry, 2020, 295, 1369-1384.	3.4	23
7	NCLX prevents cell death during adrenergic activation of the brown adipose tissue. Nature Communications, 2020, 11, 3347.	12.8	31
8	Blocking mitochondrial pyruvate import in brown adipocytes induces energy wasting via lipid cycling. EMBO Reports, 2020, 21, e49634.	4.5	31
9	Bioluminescent-based imaging and quantification of glucose uptake in vivo. Nature Methods, 2019, 16, 526-532.	19.0	54
10	An Automated Multidose Synthesis of the Potentiometric PET Probe 4-[18F]Fluorobenzyl-Triphenylphosphonium ([18F]FBnTP). Molecular Imaging and Biology, 2018, 20, 205-212.	2.6	11
11	Utilizing ¹⁸ F-FDG PET/CT Imaging and Quantitative Histology to Measure Dynamic Changes in the Glucose Metabolism in Mouse Models of Lung Cancer. Journal of Visualized Experiments, 2018, , .	0.3	9