

Steven Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12113733/publications.pdf>

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9
papers

1,743
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

3038
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative subcellular acyl-CoA analysis reveals distinct nuclear metabolism and isoleucine-dependent histone propionylation. <i>Molecular Cell</i> , 2022, 82, 447-462.e6.	9.7	45
2	Dietary fructose feeds hepatic lipogenesis via microbiota-derived acetate. <i>Nature</i> , 2020, 579, 586-591.	27.8	314
3	Adipocyte ACLY Facilitates Dietary Carbohydrate Handling to Maintain Metabolic Homeostasis in Females. <i>Cell Reports</i> , 2019, 27, 2772-2784.e6.	6.4	49
4	Acetyl-CoA Metabolism Supports Multistep Pancreatic Tumorigenesis. <i>Cancer Discovery</i> , 2019, 9, 416-435.	9.4	184
5	Acetyl-CoA promotes glioblastoma cell adhesion and migration through Ca ²⁺ -NFAT signaling. <i>Genes and Development</i> , 2018, 32, 497-511.	5.9	97
6	Acetate Production from Glucose and Coupling to Mitochondrial Metabolism in Mammals. <i>Cell</i> , 2018, 175, 502-513.e13.	28.9	269
7	Nuclear Acetyl-CoA Production by ACLY Promotes Homologous Recombination. <i>Molecular Cell</i> , 2017, 67, 252-265.e6.	9.7	184
8	Metabolic control of epigenetics in cancer. <i>Nature Reviews Cancer</i> , 2016, 16, 694-707.	28.4	317
9	ATP-Citrate Lyase Controls a Glucose-to-Acetate Metabolic Switch. <i>Cell Reports</i> , 2016, 17, 1037-1052.	6.4	282