

# Ahmad A Cluntun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1250884/publications.pdf>

Version: 2024-02-01

12  
papers

1,506  
citations

932766

10  
h-index

1199166

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

3001  
citing authors

#	ARTICLE	IF	CITATIONS
1	Glutamine Metabolism in Cancer: Understanding the Heterogeneity. Trends in Cancer, 2017, 3, 169-180.	3.8	472
2	Acetate Production from Glucose and Coupling to Mitochondrial Metabolism in Mammals. Cell, 2018, 175, 502-513.e13.	13.5	269
3	Quantitative determinants of aerobic glycolysis identify flux through the enzyme GAPDH as a limiting step. ELife, 2014, 3, .	2.8	222
4	The pyruvate-lactate axis modulates cardiac hypertrophy and heart failure. Cell Metabolism, 2021, 33, 629-648.e10.	7.2	137
5	The rate of glycolysis quantitatively mediates specific histone acetylation sites. Cancer & Metabolism, 2015, 3, 10.	2.4	121
6	Regulation of Tumor Initiation by the Mitochondrial Pyruvate Carrier. Cell Metabolism, 2020, 31, 284-300.e7.	7.2	103
7	Liver-Type Glutaminase GLS2 Is a Druggable Metabolic Node in Luminal-Subtype Breast Cancer. Cell Reports, 2019, 29, 76-88.e7.	2.9	66
8	Mitochondrial Pyruvate Carrier 1 Promotes Peripheral T Cell Homeostasis through Metabolic Regulation of Thymic Development. Cell Reports, 2020, 30, 2889-2899.e6.	2.9	34
9	A Strategy for Sensitive, Large Scale Quantitative Metabolomics. Journal of Visualized Experiments, 2014, , .	0.2	29
10	Novel FBP1 gene mutations in Arab patients with fructose-1,6-bisphosphatase deficiency. European Journal of Pediatrics, 2009, 168, 1467-1471.	1.3	28
11	Genetics of glucose-6-phosphate dehydrogenase deficiency in Saudi patients. Clinical Genetics, 2010, 78, 98-100.	1.0	4
12	Balancing redox stress: anchorage-independent growth requires reductive carboxylation. Translational Cancer Research, 2016, 5, S433-S437.	0.4	3