

# Christopher Jacobs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5283696/publications.pdf>

Version: 2024-02-01

8  
papers

590  
citations

1307366  
7  
h-index

1588896  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

632  
citing authors

#	ARTICLE	IF	CITATIONS
1	A single-cell atlas of human and mouse white adipose tissue. <i>Nature</i> , 2022, 603, 926-933.	13.7	277
2	Warming Induces Significant Reprogramming of Beige, but Not Brown, Adipocyte Cellular Identity. <i>Cell Metabolism</i> , 2018, 27, 1121-1137.e5.	7.2	168
3	IRF3 reduces adipose thermogenesis via ISG15-mediated reprogramming of glycolysis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	43
4	Neurotensin is an anti-thermogenic peptide produced by lymphatic endothelial cells. <i>Cell Metabolism</i> , 2021, 33, 1449-1465.e6.	7.2	38
5	Mesothelial cells are not a source of adipocytes in mice. <i>Cell Reports</i> , 2021, 36, 109388.	2.9	22
6	NCoR1-independent mechanism plays a role in the action of the unliganded thyroid hormone receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E8458-E8467.	3.3	17
7	Adipocytes fail to maintain cellular identity during obesity due to reduced PPAR $\beta$ activity and elevated TGF $\beta$ <sup>2</sup> -SMAD signaling. <i>Molecular Metabolism</i> , 2020, 42, 101086.	3.0	16
8	Upon Accounting for the Impact of Isoenzyme Loss, Gene Deletion Costs Anticorrelate with Their Evolutionary Rates. <i>PLoS ONE</i> , 2017, 12, e0170164.	1.1	9