

# Jaycob D Warfel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1197504/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Impaired mitochondrial fat oxidation induces adaptive remodeling of muscle metabolism. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3300-9.	3.3	96
2	Impaired Mitochondrial Fat Oxidation Induces FGF21 in Muscle. Cell Reports, 2016, 15, 1686-1699.	2.9	76
3	Examination of carnitine palmitoyltransferase 1 abundance in white adipose tissue: implications in obesity research. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2017, 312, R816-R820.	0.9	44
4	Mitochondrial fat oxidation is essential for lipid-induced inflammation in skeletal muscle in mice. Scientific Reports, 2016, 6, 37941.	1.6	30
5	The RNA binding protein HuR influences skeletal muscle metabolic flexibility in rodents and humans. Metabolism: Clinical and Experimental, 2019, 97, 40-49.	1.5	15
6	Enhanced DNA binding affinity of RecA protein from Deinococcus radiodurans. DNA Repair, 2015, 31, 91-96.	1.3	11
7	A low fat diet ameliorates pathology but retains beneficial effects associated with CPT1b knockout in skeletal muscle. PLoS ONE, 2017, 12, e0188850.	1.1	9
8	Lifestyle modification intervention improves glycemic control in Mongolian adults who are overweight or obese with newly diagnosed type 2 diabetes. Obesity Science and Practice, 2016, 2, 303-308.	1.0	5
9	Female Mice Are Protected from Metabolic Decline Associated with Lack of Skeletal Muscle HuR. Biology, 2021, 10, 543.	1.3	1