

# Scott Cooper

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4846186/publications.pdf>

Version: 2024-02-01

12  
papers

186  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-body and adipose tissue-specific mechanisms underlying the metabolic effects of fibroblast growth factor 21 in the Siberian hamster. <i>Molecular Metabolism</i> , 2020, 31, 45-54.	6.5	12
2	Effect of acute and short-term dietary fat ingestion on postprandial skeletal muscle protein synthesis rates in middle-aged, overweight, and obese men. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E417-E429.	3.5	14
3	Chronic effects of high-intensity interval training on postprandial lipemia in healthy men. <i>Journal of Applied Physiology</i> , 2019, 127, 1763-1771.	2.5	9
4	Eccentric exercise increases circulating fibroblast activation protein $\hat{1}\pm$ but not bioactive fibroblast growth factor 21 in healthy humans. <i>Experimental Physiology</i> , 2018, 103, 876-883.	2.0	13
5	Molecular adaptations of adipose tissue to 6 weeks of morning fasting vs. daily breakfast consumption in lean and obese adults. <i>Journal of Physiology</i> , 2018, 596, 609-622.	2.9	18
6	Intramyocellular lipid content and lipogenic gene expression responses following a single bout of resistance type exercise differ between young and older men. <i>Experimental Gerontology</i> , 2017, 93, 36-45.	2.8	12
7	Antibody-Mediated Targeting of the FGFR1c Isoform Increases Glucose Uptake in White and Brown Adipose Tissue in Male Mice. <i>Endocrinology</i> , 2017, 158, 3090-3096.	2.8	8
8	Reduced adiposity attenuates FGF21 mediated metabolic improvements in the Siberian hamster. <i>Scientific Reports</i> , 2017, 7, 4238.	3.3	11
9	Antibody-Mediated Inhibition of the FGFR1c Isoform Induces a Catabolic Lean State in Siberian Hamsters. <i>Current Biology</i> , 2015, 25, 2997-3003.	3.9	31
10	Dual effects of fibroblast growth factor 21 on hepatic energy metabolism. <i>Journal of Endocrinology</i> , 2015, 227, 37-47.	2.6	16
11	Fish oil omega-3 fatty acids partially prevent lipid-induced insulin resistance in human skeletal muscle without limiting acylcarnitine accumulation. <i>Clinical Science</i> , 2014, 127, 315-322.	4.3	29
12	Photoperiodic regulation of FGF21 production in the Siberian hamster. <i>Hormones and Behavior</i> , 2014, 66, 180-185.	2.1	13