Scott Cooper

List of Publications by Year
in descending order

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

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12	186	1040056 9	1199594 12
papers	citations	h-index	g-index

12	12	12	350
all docs	docs citations	times ranked	citing authors

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