

Jeffrey D Covington

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

389
citations

1040056

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1372567

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10
times ranked

896
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of 8 Weeks of Overfeeding on Ectopic Fat Deposition and Insulin Sensitivity: Testing the Adipose Tissue Expandability Hypothesis. <i>Diabetes Care</i> , 2014, 37, 2789-2797.	8.6	117
2	Effect of protein overfeeding on energy expenditure measured in a metabolic chamber. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 496-505.	4.7	50
3	Skeletal Muscle PGC1 α Nucleosome Position and 260 nt DNA Methylation Determine Exercise Response and Prevent Ectopic Lipid Accumulation in Men. <i>Endocrinology</i> , 2017, 158, 2190-2199.	2.8	40
4	The sirtuins: Markers of metabolic health. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 79-91.	3.3	38
5	Higher circulating leukocytes in women with PCOS is reversed by aerobic exercise. <i>Biochimie</i> , 2016, 124, 27-33.	2.6	37
6	Perilipin 3 Differentially Regulates Skeletal Muscle Lipid Oxidation in Active, Sedentary, and Type 2 Diabetic Males. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3683-3692.	3.6	35
7	Myokine Expression in Muscle and Myotubes in Response to Exercise Stimulation. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 384-390.	0.4	26
8	Lipid in skeletal muscle myotubes is associated to the donors' insulin sensitivity and physical activity phenotypes. <i>Obesity</i> , 2014, 22, 426-434.	3.0	22
9	Intramyocellular Lipid Droplet Size Rather Than Total Lipid Content is Related to Insulin Sensitivity After 8 Weeks of Overfeeding. <i>Obesity</i> , 2017, 25, 2079-2087.	3.0	22
10	Effect of serial cell passaging in the retention of fiber type and mitochondrial content in primary human myotubes. <i>Obesity</i> , 2015, 23, 2414-2420.	3.0	2