Jin-Ho Koh

List of Publications by Year in Descending Order

10 papers	130 citations	5 h-index	11 g-index
11 ext. papers	199 ext. citations	7.6 avg, IF	2.96 L-index

#	Paper	IF	Citations
10	Enhancement of anaerobic glycolysis - a role of PGC-1α4 in resistance exercise.. *Nature Communications*, **2022**, 13, 2324	17.4	2
9	Mitochondrial TFAM as a Signaling Regulator between Cellular Organelles: A Perspective on Metabolic Diseases. *Diabetes and Metabolism Journal*, **2021**, 45, 853-865	5	3
8	Lithium enhances exercise-induced glycogen breakdown and insulin-induced AKT activation to facilitate glucose uptake in rodent skeletal muscle. *Pflugers Archiv European Journal of Physiology*, **2021**, 473, 673-682	4.6	2
7	Role of PGC-1in the Mitochondrial NAD Pool in Metabolic Diseases. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	4
6	Hepatokines as a Molecular Transducer of Exercise. *Journal of Clinical Medicine*, **2021**, 10,	5.1	5
5	Exercise Training-Induced PPARIncreases PGC-1Protein Stability and Improves Insulin-Induced Glucose Uptake in Rodent Muscles. *Nutrients*, **2020**, 12,	6.7	8
4	PPARAttenuates Alcohol-Mediated Insulin Resistance by Enhancing Fatty Acid-Induced Mitochondrial Uncoupling and Antioxidant Defense in Skeletal Muscle. *Frontiers in Physiology*, **2020**, 11, 749	4.6	5
3	TFAM Enhances Fat Oxidation and Attenuates High-Fat Diet-Induced Insulin Resistance in Skeletal Muscle. *Diabetes*, **2019**, 68, 1552-1564	0.9	26
2	AMPK and PPARpositive feedback loop regulates endurance exercise training-mediated GLUT4 expression in skeletal muscle. *American Journal of Physiology - Endocrinology and Metabolism*, **2019**, 316, E931-E939	6	21
1	PPARIs Essential for Maintaining Normal Levels of PGC-1and Mitochondria and for the Increase in Muscle Mitochondria Induced by Exercise. *Cell Metabolism*, **2017**, 25, 1176-1185.e5	24.6	53