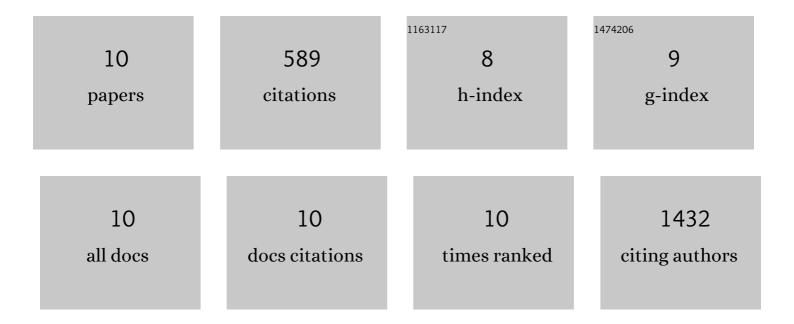
Minwoo Nam

List of Publications by Year in descending order

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Μίνωρο Ναμ

#	Article	IF	CITATIONS
1	Serine Catabolism by SHMT2 Is Required for Proper Mitochondrial Translation Initiation and Maintenance of Formylmethionyl-tRNAs. Molecular Cell, 2018, 69, 610-621.e5.	9.7	139
2	Mitochondrial retrograde signaling connects respiratory capacity to thermogenic gene expression. Scientific Reports, 2017, 7, 2013.	3.3	13
3	Human 'brite/beige' adipocytes develop from capillary networks, and their implantation improves metabolic homeostasis in mice. Nature Medicine, 2016, 22, 312-318.	30.7	267
4	Role of Energy Metabolism in the Brown Fat Gene Program. Frontiers in Endocrinology, 2015, 6, 104.	3.5	18
5	OXPHOS-Mediated Induction of NAD+ Promotes Complete Oxidation of Fatty Acids and Interdicts Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2015, 10, e0125617.	2.5	32
6	Nutrient sensing by the mitochondrial transcription machinery dictates oxidative phosphorylation. Journal of Clinical Investigation, 2014, 124, 768-784.	8.2	36
7	KLF15 Is a Molecular Link between Endoplasmic Reticulum Stress and Insulin Resistance. PLoS ONE, 2013, 8, e77851.	2.5	35
8	Membrane-based hybridization capture of intracellular peptide nucleic acid. Analytical Biochemistry, 2010, 399, 135-137.	2.4	2
9	Compound C inhibition of adipocytes differentiation: The role of an increase in p21 in suppressing the clonal expansion of preadipocytes. FASEB Journal, 2009, 23, 527.1.	0.5	0
10	Compound C inhibits clonal expansion of preadipocytes by increasing p21 level irrespectively of AMPK inhibition. Archives of Biochemistry and Biophysics, 2008, 479, 74-81.	3.0	47