Lee Chi Fung

List of Publications by Year
in descending order

12	853	1478280 6	1588896 8
papers	citations	h-index	g-index

12	12	12	1581
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mitochondrial Complex I Deficiency Increases Protein Acetylation and Accelerates Heart Failure. Cell Metabolism, 2013, 18, 239-250.	7.2	376
2	Normalization of NAD ⁺ Redox Balance as a Therapy for Heart Failure. Circulation, 2016, 134, 883-894.	1.6	250
3	Chemical Crosslinking Mass Spectrometry Analysis of Protein Conformations and Supercomplexes in Heart Tissue. Cell Systems, 2018, 6, 136-141.e5.	2.9	118
4	Mitochondrion as a Target for Heart Failure Therapyã€€â€“ Role of Protein Lysine Acetylation â€“. Circulation Journal, 2015, 79, 1863-1870.	0.7	37
5	Promoting PGC-1Î±-driven mitochondrial biogenesis is detrimental in pressure-overloaded mouse hearts. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 307, H1307-H1316.	1.5	34
6	NAD ⁺ Redox Imbalance in the Heart Exacerbates Diabetic Cardiomyopathy. Circulation: Heart Failure, 2021, 14, e008170.	1.6	33
7	Failed Power Plant Turns Into Mass Murder. Circulation Research, 2018, 122, 11-13.	2.0	2
8	Harnessing NAD+ Metabolism as Therapy for Cardiometabolic Diseases. Current Heart Failure Reports, 2022, 19, 157-169.	1.3	2
9	Regulation of NAD Metabolism in Diastolic Dysfunction Induced by Metabolic Stress. FASEB Journal, 2022, 36, .	0.2	1
10	Metabolic Interventions to Treat Mitochondrial Cardiomyopathy: Roles of NAD + and Protein Acetylation in Leigh Syndrome. FASEB Journal, 2018, 32, 900.2.	0.2	0
11	NAD Redox Imbalance Drives Diabetic Cardiomyopathy: Roles of oxidative stress and postâ€translational modifications. FASEB Journal, 2020, 34, 1-1.	0.2	0
12	SARM1 NAD Hydrolase Deficiency Normalizes Fibrosis and Ameliorates Cardiac Dysfunction in Diabetic Hearts. FASEB Journal, 2022, 36, .	0.2	0