## Sen Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9334313/publications.pdf

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		840585	752573	
19	501	11	20	
papers	citations	h-index	20 g-index	
20	20	20	926	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Structural mechanism of a dual-functional enzyme DgpA/B/C as both a C-glycoside cleaving enzyme and an O- to C-glycoside isomerase. Acta Pharmaceutica Sinica B, 2023, 13, 246-255.	5.7	7
2	A hypothesis-driven study to comprehensively investigate the association between genetic polymorphisms in EPHX2 gene and cardiovascular diseases: Findings from the UK Biobank. Gene, 2022, 822, 146340.	1.0	5
3	Risk of Cardiovascular Disease Mortality in Relation to Depression and 14 Common Risk Factors. International Journal of General Medicine, 2021, Volume 14, 441-449.	0.8	7
4	Therapeutic Effects of Traditional Chinese Medicine on Cardiovascular Diseases: the Central Role of Calcium Signaling. Frontiers in Pharmacology, 2021, 12, 682273.	1.6	2
5	Association Study of Genetic Variants in Calcium Signaling-Related Genes With Cardiovascular Diseases. Frontiers in Cell and Developmental Biology, 2021, 9, 642141.	1.8	3
6	Si-Miao-Yong-An decoction attenuates cardiac fibrosis via suppressing TGF- $\hat{1}^21$ pathway and interfering with MMP-TIMPs expression. Biomedicine and Pharmacotherapy, 2020, 127, 110132.	<b>2.</b> 5	18
7	Chlorogenic Acids in Cardiovascular Disease: A Review of Dietary Consumption, Pharmacology, and Pharmacokinetics. Journal of Agricultural and Food Chemistry, 2020, 68, 6464-6484.	2.4	58
8	Sarco/endoplasmic reticulum Ca <sup>2+</sup> -ATPase is a more effective calcium remover than sodium-calcium exchanger in human embryonic stem cell-derived cardiomyocytes. American Journal of Physiology - Heart and Circulatory Physiology, 2019, 317, H1105-H1115.	1.5	11
9	Si-Miao-Yong-An Decoction Protects Against Cardiac Hypertrophy and Dysfunction by Inhibiting Platelet Aggregation and Activation. Frontiers in Pharmacology, 2019, 10, 990.	1.6	14
10	Diabetes Mellitus and Cause-Specific Mortality: A Population-Based Study. Diabetes and Metabolism Journal, 2019, 43, 319.	1.8	143
11	Structural and Mechanistic Bases of Nuclear Calcium Signaling in Human Pluripotent Stem Cell-Derived Ventricular Cardiomyocytes. Stem Cells International, 2019, 2019, 1-17.	1.2	4
12	Depression is associated with diabetes status of family members: NHANES (1999–2016). Journal of Affective Disorders, 2019, 249, 121-126.	2.0	10
13	Urinary Lead Concentration Is an Independent Predictor of Cancer Mortality in the U.S. General Population. Frontiers in Oncology, 2018, 8, 242.	1.3	17
14	Seropositivity to herpes simplex virus type 2, but not type 1 is associated with cervical cancer: NHANES (1999â€"2014). BMC Cancer, 2017, 17, 726.	1.1	26
15	Non-cell autonomous cues for enhanced functionality of human embryonic stem cell-derived cardiomyocytes via maturation of sarcolemmal and mitochondrial KATP channels. Scientific Reports, 2016, 6, 34154.	1.6	11
16	Phospholamban as a Crucial Determinant of the Inotropic Response of Human Pluripotent Stem Cellâ€"Derived Ventricular Cardiomyocytes and Engineered 3-Dimensional Tissue Constructs. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 193-202.	2.1	33
17	Mechanistic basis of excitation-contraction coupling in human pluripotent stem cell-derived ventricular cardiomyocytes revealed by Ca2+ spark characteristics: Direct evidence of functional Ca2+-induced Ca2+ release. Heart Rhythm, 2014, 11, 133-140.	0.3	22
18	Calcium signalling of human pluripotent stem cellâ€derived cardiomyocytes. Journal of Physiology, 2013, 591, 5279-5290.	1.3	70

#	Article	IF	CITATIONS
19	Intracellular Alkalinization Induces Cytosolic Ca2+ Increases by Inhibiting Sarco/Endoplasmic Reticulum Ca2+-ATPase (SERCA). PLoS ONE, 2012, 7, e31905.	1.1	39