

# Xing Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6482947/publications.pdf>

Version: 2024-02-01

18  
papers

426  
citations

759233

12  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

774  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome from circulating cells suggests dysregulated pathways associated with long-term recurrent events following first-time myocardial infarction. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 74, 13-21.	1.9	73
2	Quality Control of RNA-Seq Experiments. <i>Methods in Molecular Biology</i> , 2015, 1269, 137-146.	0.9	51
3	Transcriptional atlas of cardiogenesis maps congenital heart disease interactome. <i>Physiological Genomics</i> , 2014, 46, 482-495.	2.3	47
4	<i>NOTCH1</i>-Dependent Nitric Oxide Signaling Deficiency in Hypoplastic Left Heart Syndrome Revealed Through Patient-Specific Phenotypes Detected in Bioengineered Cardiogenesis. <i>Stem Cells</i> , 2017, 35, 1106-1119.	3.2	44
5	Partial inhibition of mitochondrial complex I ameliorates Alzheimerâ€™s disease pathology and cognition in APP/PS1 female mice. <i>Communications Biology</i> , 2021, 4, 61.	4.4	35
6	Single-Cell RNA-Sequencing and Optical Electrophysiology of Human Induced Pluripotent Stem Cell-Derived Cardiomyocytes Reveal Discordance Between Cardiac Subtype-Associated Gene Expression Patterns and Electrophysiological Phenotypes. <i>Stem Cells and Development</i> , 2019, 28, 659-673.	2.1	34
7	Patient-specific genomics and cross-species functional analysis implicate LRP2 in hypoplastic left heart syndrome. <i>ELife</i> , 2020, 9, .	6.0	29
8	Safety and Feasibility for Pediatric Cardiac Regeneration Using Epicardial Delivery of Autologous Umbilical Cord Blood-Derived Mononuclear Cells Established in a Porcine Model System. <i>Stem Cells Translational Medicine</i> , 2015, 4, 195-206.	3.3	22
9	Ruxolitinib Cream in the Treatment of Cutaneous Lichen Planus: A Prospective, Open-Label Study. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2109-2116.e4.	0.7	20
10	Secukinumab for the treatment of adult-onset pityriasis rubra pilaris: a single-arm clinical trial with transcriptomic analysis. <i>British Journal of Dermatology</i> , 2022, 187, 650-658.	1.5	19
11	Tumor mutational load predicts time to first treatment in chronic lymphocytic leukemia ( CLL ) and monoclonal Bâ€cell lymphocytosis beyond the CLL international prognostic index. <i>American Journal of Hematology</i> , 2020, 95, 906-917.	4.1	17
12	Endocytosis of collagen by hepatic stellate cells regulates extracellular matrix dynamics. <i>American Journal of Physiology - Cell Physiology</i> , 2014, 307, C622-C633.	4.6	15
13	The Inferred Cardiogenic Gene Regulatory Network in the Mammalian Heart. <i>PLoS ONE</i> , 2014, 9, e100842.	2.5	8
14	Systems-Based Technologies in Profiling the Stem Cell Molecular Framework for Cardioregenerative Medicine. <i>Stem Cell Reviews and Reports</i> , 2015, 11, 501-510.	5.6	4
15	Nos3 <sup>+/+</sup> iPSCs model concordant signatures of in utero cardiac pathogenesis. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 87, 228-236.	1.9	3
16	Quantification of Etoposide Hypersensitivity: A Sensitive, Functional Method for Assessing Pluripotent Stem Cell Quality. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1829-1839.	3.3	3
17	Mapping transcriptome profiles of in vitro iPSC-derived cardiac differentiation to in utero heart development. <i>Genomics Data</i> , 2016, 7, 129-130.	1.3	1
18	Activation of P53 Via Nutlin-3a Reveals Role for P53 In ROS Signaling During Cardiac Differentiation of hiPSCs. <i>Journal of Stem Cell Reports</i> , 2021, 3, .	0.0	0