

# Carlos GarcÃ-a-Padilla

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9908293/publications.pdf>

Version: 2024-02-01

16  
papers

153  
citations

1478505

6  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperthyroidism, but not hypertension, impairs PITX2 expression leading to Wnt-microRNA-ion channel remodeling. PLoS ONE, 2017, 12, e0188473.	2.5	24
2	The role of long non-coding RNAs in cardiac development and disease. AIMS Genetics, 2018, 05, 124-140.	1.9	22
3	Differential chamber-specific expression and regulation of long non-coding RNAs during cardiac development. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2019, 1862, 194435.	1.9	19
4	MiR-195 enhances cardiomyogenic differentiation of the proepicardium/septum transversum by Smurf1 and Foxp1 modulation. Scientific Reports, 2020, 10, 9334.	3.3	16
5	miR-16-5p Suppression Protects Human Cardiomyocytes against Endoplasmic Reticulum and Oxidative Stress-Induced Injury. International Journal of Molecular Sciences, 2022, 23, 1036.	4.1	16
6	Molecular Mechanisms of lncRNAs in the Dependent Regulation of Cancer and Their Potential Therapeutic Use. International Journal of Molecular Sciences, 2022, 23, 764.	4.1	16
7	Post-Transcriptional Regulation of Molecular Determinants during Cardiogenesis. International Journal of Molecular Sciences, 2022, 23, 2839.	4.1	8
8	Genetics of Atrial Fibrillation: In Search of Novel Therapeutic Targets. Cardiovascular & Hematological Disorders Drug Targets, 2019, 19, 183-194.	0.7	6
9	Dynamic MicroRNA Expression Profiles During Embryonic Development Provide Novel Insights Into Cardiac Sinus Venosus/Inflow Tract Differentiation. Frontiers in Cell and Developmental Biology, 2021, 9, 767954.	3.7	6
10	Identification of atrial-enriched lncRNA <i>Walras</i> linked to cardiomyocyte cytoarchitecture and atrial fibrillation. FASEB Journal, 2022, 36, e22051.	0.5	5
11	New Insights into the Roles of lncRNAs as Modulators of Cytoskeleton Architecture and Their Implications in Cellular Homeostasis and in Tumorigenesis. Non-coding RNA, 2022, 8, 28.	2.6	4
12	Non-Coding RNAs in Retinoic Acid as Differentiation and Disease Drivers. Non-coding RNA, 2021, 7, 13.	2.6	3
13	Differential Spatio-Temporal Regulation of T-Box Gene Expression by microRNAs during Cardiac Development. Journal of Cardiovascular Development and Disease, 2021, 8, 56.	1.6	3
14	Inhibition of RhoA and Cdc42 by miR-133a Modulates Retinoic Acid Signalling during Early Development of Posterior Cardiac Tube Segment. International Journal of Molecular Sciences, 2022, 23, 4179.	4.1	3
15	Cardiac Development: A Glimpse on Its Translational Contributions. Hearts, 2021, 2, 87-118.	0.9	1
16	The Role of Bmp- and Fgf Signaling Modulating Mouse Proepicardium Cell Fate. Frontiers in Cell and Developmental Biology, 2021, 9, 757781.	3.7	1