

Ruo-Gu Li

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,577
citations

304743

22
h-index

330143

37
g-index

59
all docs

59
docs citations

59
times ranked

1926
citing authors

#	ARTICLE	IF	CITATIONS
1	Obstructive Sleep Apnea and Cardiovascular Events After Percutaneous Coronary Intervention. <i>Circulation</i> , 2016, 133, 2008-2017.	1.6	178
2	Cardiac resynchronization therapy by left bundle branch area pacing in patients with heart failure and left bundle branch block. <i>Heart Rhythm</i> , 2019, 16, 1783-1790.	0.7	146
3	GATA5 loss-of-function mutations associated with congenital bicuspid aortic valve. <i>International Journal of Molecular Medicine</i> , 2014, 33, 1219-1226.	4.0	88
4	A Novel NKX2.5 Loss-of-Function Mutation Associated With Congenital Bicuspid Aortic Valve. <i>American Journal of Cardiology</i> , 2014, 114, 1891-1895.	1.6	74
5	Mutations of the SCN4B-encoded sodium channel β 2 subunit in familial atrial fibrillation. <i>International Journal of Molecular Medicine</i> , 2013, 32, 144-150.	4.0	63
6	TBX20 loss-of-function mutation responsible for familial tetralogy of Fallot or sporadic persistent truncus arteriosus. <i>International Journal of Medical Sciences</i> , 2017, 14, 323-332.	2.5	57
7	A novel NKX2-5 loss-of-function mutation predisposes to familial dilated cardiomyopathy and arrhythmias. <i>International Journal of Molecular Medicine</i> , 2015, 35, 478-486.	4.0	53
8	TBX5 loss-of-function mutation contributes to familial dilated cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i> , 2015, 459, 166-171.	2.1	47
9	A HAND2 Loss-of-Function Mutation Causes Familial Ventricular Septal Defect and Pulmonary Stenosis. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 987-992.	1.8	47
10	GATA4 loss-of-function mutation underlies familial dilated cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i> , 2013, 439, 591-596.	2.1	45
11	Prevalence and spectrum of GATA4 mutations associated with sporadic dilated cardiomyopathy. <i>Gene</i> , 2014, 548, 174-181.	2.2	43
12	Mutational Spectrum of the <i>NKX2-5</i> Gene in Patients with Lone Atrial Fibrillation. <i>International Journal of Medical Sciences</i> , 2014, 11, 554-563.	2.5	37
13	GATA4 Loss-of-Function Mutation and the Congenitally Bicuspid Aortic Valve. <i>American Journal of Cardiology</i> , 2018, 121, 469-474.	1.6	37
14	A Novel TBX1 Loss-of-Function Mutation Associated with Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2015, 36, 1400-1410.	1.3	34
15	GATA6 loss-of-function mutations contribute to familial dilated cardiomyopathy. <i>International Journal of Molecular Medicine</i> , 2014, 34, 1315-1322.	4.0	33
16	A <i>SHOX2</i> loss-of-function mutation underlying familial atrial fibrillation. <i>International Journal of Medical Sciences</i> , 2018, 15, 1564-1572.	2.5	33
17	PITX2 Loss-of-Function Mutation Contributes to Congenital Endocardial Cushion Defect and Axenfeld-Rieger Syndrome. <i>PLoS ONE</i> , 2015, 10, e0124409.	2.5	29
18	CASZ1 loss-of-function mutation associated with congenital heart disease. <i>Gene</i> , 2016, 595, 62-68.	2.2	28

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19	PITX2 loss-of-function mutation contributes to tetralogy of Fallot. <i>Gene</i> , 2016, 577, 258-264.	2.2	28
20	A novel NR2F2 loss-of-function mutation predisposes to congenital heart defect. <i>European Journal of Medical Genetics</i> , 2018, 61, 197-203.	1.3	27
21	NKX2-6 mutation predisposes to familial atrial fibrillation. <i>International Journal of Molecular Medicine</i> , 2014, 34, 1581-1590.	4.0	25
22	Nuclear receptor corepressor 1 represses cardiac hypertrophy. <i>EMBO Molecular Medicine</i> , 2019, 11, e9127.	6.9	25
23	Prevalence and spectrum of NKX2.5 mutations in patients with congenital atrial septal defect and atrioventricular block. <i>Molecular Medicine Reports</i> , 2017, 15, 2247-2254.	2.4	24
24	TBX5 loss-of-function mutation contributes to atrial fibrillation and atypical Holt-Oram syndrome. <i>Molecular Medicine Reports</i> , 2016, 13, 4349-4356.	2.4	23
25	Prevalence and spectrum of Nkx2.6 mutations in patients with congenital heart disease. <i>European Journal of Medical Genetics</i> , 2014, 57, 579-586.	1.3	21
26	ISL1 loss-of-function mutation contributes to congenital heart defects. <i>Heart and Vessels</i> , 2019, 34, 658-668.	1.2	21
27	Circ_0002984 induces proliferation, migration and inflammation response of VSMCs induced by oxLDL through miR-326/VAMP3 axis in atherosclerosis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 8028-8038.	3.6	21
28	PITX2C loss-of-function mutations responsible for idiopathic atrial fibrillation. <i>Clinics</i> , 2014, 69, 15-22.	1.5	21
29	Prevalence and spectrum of LRRC10 mutations associated with idiopathic dilated cardiomyopathy. <i>Molecular Medicine Reports</i> , 2015, 12, 3718-3724.	2.4	20
30	MEF2C loss-of-function mutation associated with familial dilated cardiomyopathy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 502-511.	2.3	20
31	Connexin45 (GJC1) loss-of-function mutation contributes to familial atrial fibrillation and conduction disease. <i>Heart Rhythm</i> , 2021, 18, 684-693.	0.7	20
32	Prevalence and Spectrum of TBX5 Mutation in Patients with Lone Atrial Fibrillation. <i>International Journal of Medical Sciences</i> , 2016, 13, 60-67.	2.5	19
33	Prevalence and Spectrum of NKX2-5 Mutations Associated With Sporadic Adult-Onset Dilated Cardiomyopathy. <i>International Heart Journal</i> , 2017, 58, 521-529.	1.0	19
34	Microbiota in Gut, Oral Cavity, and Mitral Valves Are Associated With Rheumatic Heart Disease. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 643092.	3.9	19
35	HAND2 loss-of-function mutation causes familial dilated cardiomyopathy. <i>European Journal of Medical Genetics</i> , 2019, 62, 103540.	1.3	16
36	Effects of Ethnicity on the Prevalence of Obstructive Sleep Apnoea in Patients with Acute Coronary Syndrome: A Pooled Analysis of the ISAACC Trial and Sleep and Stent Study. <i>Heart Lung and Circulation</i> , 2017, 26, 486-494.	0.4	14

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37	AMPK/NF- κ B signaling pathway regulated by ghrelin participates in the regulation of HUVEC and THP1 Inflammation. <i>Molecular and Cellular Biochemistry</i> , 2018, 437, 45-53.	3.1	14
38	A New <i>ISL1</i> Loss-of-Function Mutation Predisposes to Congenital Double Outlet Right Ventricle. <i>International Heart Journal</i> , 2019, 60, 1113-1122.	1.0	14
39	NR2F2 loss-of-function mutation is responsible for congenital bicuspid aortic valve. <i>International Journal of Molecular Medicine</i> , 2019, 43, 1839-1846.	4.0	11
40	Prediction of response after cardiac resynchronization therapy with machine learning. <i>International Journal of Cardiology</i> , 2021, 344, 120-126.	1.7	10
41	KLF15 Loss-of-Function Mutation Underlying Atrial Fibrillation as well as Ventricular Arrhythmias and Cardiomyopathy. <i>Genes</i> , 2021, 12, 408.	2.4	9
42	Lipid goal attainment in post-acute coronary syndrome patients in China: Results from the 6-month real-world dyslipidemia international study <sc>II</sc>. <i>Clinical Cardiology</i> , 2021, 44, 1575-1585.	1.8	9
43	Detection and functional characterization of a novel <i>MEF2A</i> variation responsible for familial dilated cardiomyopathy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 955-963.	2.3	9
44	The effects of subclinical hypothyroidism on serum lipid level and TLR4 expression of monocyte in peripheral blood of rats. <i>Neuroendocrinology Letters</i> , 2014, 35, 80-6.	0.2	7
45	Clinical Significance of A Single Multi-Slice CT Assessment in Patients with Coronary Chronic Total Occlusion Lesions Prior to Revascularization. <i>PLoS ONE</i> , 2014, 9, e98242.	2.5	6
46	ZBTB17 loss-of-function mutation contributes to familial dilated cardiomyopathy. <i>Heart and Vessels</i> , 2018, 33, 722-732.	1.2	5
47	Successful application of snare-kissing catheter technique to implant leadless pacemaker in severely dilated right heart. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 960-962.	1.2	5
48	Efficacy and safety of a novel multi-electrode radiofrequency ablation catheter for renal sympathetic denervation in pigs. <i>Journal of Geriatric Cardiology</i> , 2015, 12, 618-25.	0.2	5
49	Diagnostic performance of a wearing dynamic ECG recorder for atrial fibrillation screening: the HUAMI heart study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 558.	1.7	5
50	Targeting AMPK signalling pathway with natural medicines for atherosclerosis therapy: an integration of <i>in silico</i> screening and <i>in vitro</i> assay. <i>Natural Product Research</i> , 2016, 30, 1240-1247.	1.8	4
51	Transcatheter coil embolization of multiple coronary artery-to-left ventricle fistulas: report of a rare case. <i>Chinese Medical Journal</i> , 2008, 121, 1342-4.	2.3	3
52	Left Bundle Branch Conduction Recovery Following Left Bundle Branch Pacing in a Heart Failure Patient. <i>JACC: Case Reports</i> , 2019, 1, 592-596.	0.6	2
53	Culprit versus non-culprit lesion related adverse cardiac events in patients with obstructive sleep apnoea. <i>Heart Asia</i> , 2013, 5, 162-167.	1.1	1
54	Impact of prior permanent pacemaker on long-term clinical outcomes of patients undergoing percutaneous coronary intervention. <i>Clinical Cardiology</i> , 2017, 40, 205-209.	1.8	1

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55	Isolation, Culture, and Adipogenic Induction of Neural Crest Original Adipose-Derived Stem Cells from Periaortic Adipose Tissue. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	1
56	Osteoblast MR deficiency protects against adverse ventricular remodeling after myocardial infarction. <i>Journal of Molecular and Cellular Cardiology</i> , 2022, 167, 40-51.	1.9	1
57	Improvement of LV Reverse Remodeling Using Dynamic Programming of Fusion-Optimized Atrioventricular Intervals in Cardiac Resynchronization Therapy. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 700424.	2.4	0
58	THE VALUE OF TREADMILL EXERCISE TEST PARAMETERS TO PREDICT THE MARATHON PERFORMANCE OF YOUNG AND MIDDLE-AGED RECREATIONAL ATHLETES IN CHINA. <i>Journal of Mechanics in Medicine and Biology</i> , 2020, 20, 2050057.	0.7	0