

# Dao Wen Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

215  
papers

8,275  
citations

70961

41  
h-index

64668

79  
g-index

217  
all docs

217  
docs citations

217  
times ranked

13811  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of CD36 in cardiovascular disease. <i>Cardiovascular Research</i> , 2022, 118, 115-129.	1.8	74
2	FMO3-TMAO axis modulates the clinical outcome in chronic heart-failure patients with reduced ejection fraction: evidence from an Asian population. <i>Frontiers of Medicine</i> , 2022, 16, 295-305.	1.5	14
3	Genetic inhibition of nuclear factor of activated T-cell c2 prevents atrial fibrillation in CREM transgenic mice. <i>Cardiovascular Research</i> , 2022, 118, 2805-2818.	1.8	12
4	Emerging Roles of Ceramide in Cardiovascular Diseases. , 2022, 13, 232.		21
5	Decreased Tissue Kallikrein Levels and the Risk of Ischemic Stroke: A Community-Based Cross-Sectional Study in China. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 117-126.	1.6	1
6	Factors predicting the occurrence of net adverse clinical and cerebral events in patients with acute coronary syndrome treated with clopidogrel or ticagrelor in combination with aspirin: a real-world study. <i>Annals of Translational Medicine</i> , 2022, 10, 98-98.	0.7	2
7	Identification of Cardiac CircRNAs in Mice With CVB3-Induced Myocarditis. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 760509.	1.8	2
8	Overexpression of cytosolic long noncoding RNA cytb protects against pressure-overload-induced heart failure via sponging microRNA-103-3p. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 27, 1127-1145.	2.3	6
9	Mdivi-1 alleviates cardiac fibrosis post myocardial infarction at infarcted border zone, possibly via inhibition of Drp1-Activated mitochondrial fission and oxidative stress. <i>Archives of Biochemistry and Biophysics</i> , 2022, 718, 109147.	1.4	19
10	Neuraminidase inhibitor treatment is associated with decreased mortality in COVID-19 patients: a retrospective analysis. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2022, 8, 392-401.	1.4	4
11	The Roles of Cardiac Fibroblasts and Endothelial Cells in Myocarditis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 882027.	1.1	10
12	Gut microbiota production of trimethyl-5-aminovaleric acid reduces fatty acid oxidation and accelerates cardiac hypertrophy. <i>Nature Communications</i> , 2022, 13, 1757.	5.8	35
13	Hyperglycemic memory in diabetic cardiomyopathy. <i>Frontiers of Medicine</i> , 2022, 16, 25-38.	1.5	7
14	Mechanisms and Therapeutic Strategies of Viral Myocarditis Targeting Autophagy. <i>Frontiers in Pharmacology</i> , 2022, 13, 843103.	1.6	4
15	Multivariable prognostic model for heart failure in Chinese Han population-based setting. <i>ESC Heart Failure</i> , 2022, 9, 2388-2398.	1.4	3
16	A village doctor-led multifaceted intervention for blood pressure control in rural China: an open, cluster randomised trial. <i>Lancet, The</i> , 2022, 399, 1964-1975.	6.3	39
17	Update on acute myocarditis. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 370-379.	2.3	66
18	Comprehensive assessment of hypertensive heart disease: cardiac magnetic resonance in focus. <i>Heart Failure Reviews</i> , 2021, 26, 1383-1390.	1.7	12

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19	Insulin Treatment Is Associated with Increased Mortality in Patients with COVID-19 and Type 2 Diabetes. <i>Cell Metabolism</i> , 2021, 33, 65-77.e2.	7.2	108
20	Mortality and pre-hospitalization use of low-dose aspirin in COVID-19 patients with coronary artery disease. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1263-1273.	1.6	43
21	Management perspectives from the 2019 Wuhan international workshop on fulminant myocarditis. <i>International Journal of Cardiology</i> , 2021, 324, 131-138.	0.8	24
22	The role of miR-320 in glucose and lipid metabolism disorder-associated diseases. <i>International Journal of Biological Sciences</i> , 2021, 17, 402-416.	2.6	35
23	Emerging role of VCP/p97 in cardiovascular diseases: novel insights and therapeutic opportunities. <i>Biochemical Society Transactions</i> , 2021, 49, 485-494.	1.6	4
24	The Association of Low Molecular Weight Heparin Use and In-hospital Mortality Among Patients Hospitalized with COVID-19. <i>Cardiovascular Drugs and Therapy</i> , 2021, , 1.	1.3	21
25	Editors' Preamble to The Journal of Cardiovascular Aging. , 2021, 1, .		0
26	Metabolism pathways of arachidonic acids: mechanisms and potential therapeutic targets. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 94.	7.1	406
27	The double face of miR-320: cardiomyocytes-derived miR-320 deteriorated while fibroblasts-derived miR-320 protected against heart failure induced by transverse aortic constriction. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 69.	7.1	23
28	The SARS-CoV-2 induced targeted amino acid profiling in patients at hospitalized and convalescent stage. <i>Bioscience Reports</i> , 2021, 41, .	1.1	20
29	Endothelial dysfunction in COVID-19 calls for immediate attention: the emerging roles of the endothelium in inflammation caused by SARS-CoV-2. <i>Frontiers of Medicine</i> , 2021, 15, 638-643.	1.5	9
30	Association of glycosylated haemoglobin HbA1c levels with outcome in patients with COVID-19: A Retrospective Study. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 3484-3497.	1.6	12
31	Clinical Significance of Variants in the TTN Gene in a Large Cohort of Patients With Sporadic Dilated Cardiomyopathy. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 657689.	1.1	8
32	Prediction of HF-Related Mortality Risk Using Genetic Risk Score Alone and in Combination With Traditional Risk Factors. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 634966.	1.1	6
33	Myocardial strain features by 2D-STE during the course of fulminant myocarditis. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overl</i>	0.4	5
34	Effects of Shuanghuanglian oral liquids on patients with COVID-19: a randomized, open-label, parallel-controlled, multicenter clinical trial. <i>Frontiers of Medicine</i> , 2021, 15, 704-717.	1.5	33
35	LncRNA ZNF593-AS Alleviates Contractile Dysfunction in Dilated Cardiomyopathy. <i>Circulation Research</i> , 2021, 128, 1708-1723.	2.0	25
36	Identification of COL3A1 variants associated with sporadic thoracic aortic dissection: a case-control study. <i>Frontiers of Medicine</i> , 2021, 15, 438-447.	1.5	3

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37	RBM20 Is a Candidate Gene for Hypertrophic Cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1751-1759.	0.8	10
38	Focus on Autoimmune Myocarditis in Graves' Disease: A Case-Based Review. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 678645.	1.1	5
39	Follistatin Attenuates Myocardial Fibrosis in Diabetic Cardiomyopathy via the TGF- $\beta$ 2-Smad3 Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 683335.	1.6	8
40	Roles of MicroRNAs in Glucose and Lipid Metabolism in the Heart. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 716213.	1.1	8
41	Inflammatory Cytokines, Immune Cells, and Organ Interactions in Heart Failure. <i>Frontiers in Physiology</i> , 2021, 12, 695047.	1.3	22
42	Expression Profiles and Potential Functions of Long Non-Coding RNAs in the Heart of Mice With Coxsackie B3 Virus-Induced Myocarditis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 704919.	1.8	7
43	Cardiovascular involvement in patients with 2019 novel coronavirus disease. <i>Journal of Translational Internal Medicine</i> , 2021, 9, 152-160.	1.0	5
44	N-Acetyl Cysteine Ameliorates High-Fat Diet-Induced Nonalcoholic Fatty Liver Disease and Intracellular Triglyceride Accumulation by Preserving Mitochondrial Function. <i>Frontiers in Pharmacology</i> , 2021, 12, 636204.	1.6	11
45	Trimetazidine Attenuates Heart Failure by Improving Myocardial Metabolism via AMPK. <i>Frontiers in Pharmacology</i> , 2021, 12, 707399.	1.6	14
46	miR-320a induces pancreatic $\beta$ cells dysfunction in diabetes by inhibiting MafF. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 26, 444-457.	2.3	11
47	Impact of mechanical circulatory support and immunomodulation therapy on outcome of patients with fulminant myocarditis: Chinese registry of fulminant myocarditis. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 350.	7.1	10
48	Single-case metanalysis of fat embolism syndrome. <i>International Journal of Cardiology</i> , 2021, 345, 111-117.	0.8	11
49	Prognostic Value of Elevated Levels of Plasma N-Acetylneuraminic Acid in Patients With Heart Failure. <i>Circulation: Heart Failure</i> , 2021, 14, e008459.	1.6	13
50	Chlorpromazine Efficiently Treats the Crisis of Pheochromocytoma: Four Case Reports and Literature Review. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 762371.	1.1	2
51	Association between Lipid Levels and Risk for Different Types of Aneurysms: A Mendelian Randomization Study. <i>Journal of Personalized Medicine</i> , 2021, 11, 1171.	1.1	7
52	Case Report: A Novel LAMP2 Splice-Altering Mutation Causes Cardiac-Only Danon Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 763240.	1.1	3
53	Aortic Coarctation Associated With Hypertrophic Cardiomyopathy in a Woman With Hypertension and Syncope: A Case Report With 8-Year Follow-Up. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 818884.	1.1	0
54	Case Report: COVID-19 Vaccination Associated Fulminant Myocarditis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 769616.	1.1	12

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55	Statin Use and In-hospital Mortality in Patients with COVID-19 and Coronary Heart Disease. <i>Scientific Reports</i> , 2021, 11, 23874.	1.6	6
56	Genetic arrhythmias complicating patients with dilated cardiomyopathy. <i>Heart Rhythm</i> , 2020, 17, 305-312.	0.3	11
57	Distal myopathy induced arrhythmogenic right ventricular cardiomyopathy in a pedigree carrying novel DSG2 null variant. <i>International Journal of Cardiology</i> , 2020, 298, 25-31.	0.8	5
58	DDAH1 promoter 396 4N insertion variant is associated with increased risk of type 2 diabetes in a gender-dependent manner. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1011.	0.6	3
59	Genetic risk scores to predict the prognosis of chronic heart failure patients in Chinese Han. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 285-293.	1.6	11
60	Prognostic value of elevated cardiac troponin I in patients with intracerebral hemorrhage. <i>Clinical Cardiology</i> , 2020, 43, 338-345.	0.7	14
61	Myocardial Deformation Pattern Differs between Ischemic and Non-ischemic Dilated Cardiomyopathy: The Diagnostic Value of Longitudinal Strains. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 233-243.	0.7	14
62	The progress and controversial of the use of beta blockers in patients with heart failure with a preserved ejection fraction. <i>IJC Heart and Vasculature</i> , 2020, 26, 100451.	0.6	10
63	Identification of ncRNA-Mediated Functions of Nucleus-Localized miR-320 in Cardiomyocytes. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 132-143.	2.3	14
64	Adenosine 2A Receptor Activation Contributes to Ang II-Induced Aortic Remodeling by Promoting Macrophage Retention. <i>Hypertension</i> , 2020, 75, 119-130.	1.3	8
65	sEH Inhibitor Tppu Ameliorates Cecal Ligation and Puncture-Induced Sepsis by Regulating Macrophage Functions. <i>Shock</i> , 2020, 53, 761-771.	1.0	23
66	Temporal echocardiography findings in patients with fulminant myocarditis: beyond ejection fraction decline. <i>Frontiers of Medicine</i> , 2020, 14, 284-292.	1.5	16
67	COVID-19 and cardiovascular disease: from basic mechanisms to clinical perspectives. <i>Nature Reviews Cardiology</i> , 2020, 17, 543-558.	6.1	999
68	Association of rs2070600 in advanced glycosylation end product specific receptor with prognosis of heart failure. <i>ESC Heart Failure</i> , 2020, 7, 3561-3572.	1.4	7
69	A Key GWAS-Identified Genetic Variant Contributes to Hyperlipidemia by Upregulating miR-320a. <i>IScience</i> , 2020, 23, 101788.	1.9	4
70	Cardioprotective Effect of Decorin in Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2020, 11, 479258.	1.5	11
71	The potential effects of DPP-4 inhibitors on cardiovascular system in COVID-19 patients. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10274-10278.	1.6	29
72	Trimetazidine Inhibits Renal Tubular Epithelial Cells to Mesenchymal Transition in Diabetic Rats via Upregulation of Sirt1. <i>Frontiers in Pharmacology</i> , 2020, 11, 1136.	1.6	24

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73	Longitudinal correlation of biomarkers of cardiac injury, inflammation, and coagulation to outcome in hospitalized COVID-19 patients. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 147, 74-87.	0.9	67
74	The Cell Type-Specific Functions of miR-21 in Cardiovascular Diseases. <i>Frontiers in Genetics</i> , 2020, 11, 563166.	1.1	27
75	Fulminant myocarditis: a comprehensive review from etiology to treatments and outcomes. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 287.	7.1	72
76	Identifying functional non-coding variants in APOA5/A4/C3/A1 gene cluster associated with coronary heart disease. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 144, 54-62.	0.9	9
77	Cardiac injuries in coronavirus disease 2019 (COVID-19). <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 145, 25-29.	0.9	26
78	Combination of western medicine and Chinese traditional patent medicine in treating a family case of COVID-19. <i>Frontiers of Medicine</i> , 2020, 14, 210-214.	1.5	91
79	SARS-CoV-2: a potential novel etiology of fulminant myocarditis. <i>Herz</i> , 2020, 45, 230-232.	0.4	288
80	Circulating miR-4763-3p Is a Novel Potential Biomarker Candidate for Human Adult Fulminant Myocarditis. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 17, 1079-1087.	1.8	21
81	Whole-exome sequencing identifies a de novo PDE3A variant causing autosomal dominant hypertension with brachydactyly type E syndrome: a case report. <i>BMC Medical Genetics</i> , 2020, 21, 144.	2.1	3
82	Good or bad: Application of RAAS inhibitors in COVID-19 patients with cardiovascular comorbidities. , 2020, 215, 107628.		41
83	Update on high-power short-duration ablation for pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2499-2508.	0.8	15
84	Zero-fluoroscopy approach for ablation of supraventricular tachycardia using the Ensite NavX system: a multicenter experience. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 48.	0.7	34
85	COVID-19 and the cardiovascular system: implications for risk assessment, diagnosis, and treatment options. <i>Cardiovascular Research</i> , 2020, 116, 1666-1687.	1.8	1,074
86	Progress in zero-fluoroscopy implantation of cardiac electronic device. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 609-617.	0.5	7
87	A Common Missense Variant in OMA1 Associated with the Prognosis of Heart Failure. <i>Cardiovascular Drugs and Therapy</i> , 2020, 34, 345-356.	1.3	6
88	SARS-CoV-2 inflames the heart. The importance of awareness of myocardial injury in COVID-19 patients. <i>International Journal of Cardiology</i> , 2020, 311, 122-123.	0.8	38
89	Integrated Analysis of Summary Statistics to Identify Pleiotropic Genes and Pathways for the Comorbidity of Schizophrenia and Cardiometabolic Disease. <i>Frontiers in Psychiatry</i> , 2020, 11, 256.	1.3	24
90	The novel long noncoding RNA Lnc19959.2 modulates triglyceride metabolism-associated genes through the interaction with Purb and hnRNPA2B1. <i>Molecular Metabolism</i> , 2020, 37, 100996.	3.0	10

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91	Cardiovascular molecular mechanisms of disease with COVID-19. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 141, 107.	0.9	4
92	Trimetazidine in Heart Failure. <i>Frontiers in Pharmacology</i> , 2020, 11, 569132.	1.6	22
93	Cardiac-Specific Caveolin-3 Overexpression Prevents Post-Myocardial Infarction Ventricular Arrhythmias by Inhibiting Ryanodine Receptor-2 Hyperphosphorylation. <i>Cardiology</i> , 2020, 145, 136-147.	0.6	4
94	Transmembrane tumor necrosis factor alpha attenuates pressure-overload cardiac hypertrophy via tumor necrosis factor receptor 2. <i>PLoS Biology</i> , 2020, 18, e3000967.	2.6	23
95	The nuclear and cytoplasmic roles of miR-320 in non-alcoholic fatty liver disease. <i>Aging</i> , 2020, 12, 22019-22045.	1.4	2
96	Subcellular microRNAs in diabetic cardiomyopathy. <i>Annals of Translational Medicine</i> , 2020, 8, 1602-1602.	0.7	6
97	Cystathionine $\beta$ Lyase Sulfhydrates the RNA Binding Protein Human Antigen R to Preserve Endothelial Cell Function and Delay Atherogenesis. <i>Circulation</i> , 2019, 139, 101-114.	1.6	103
98	The Different Roles of miRNA-92a-2-5p and let-7b-5p in Mitochondrial Translation in db/db Mice. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 17, 424-435.	2.3	43
99	Association of TSR1 Variants and Spontaneous Coronary Artery Dissection. <i>Journal of the American College of Cardiology</i> , 2019, 74, 167-176.	1.2	35
100	Clinical outcomes after ticagrelor and clopidogrel in Chinese post-stented patients. <i>Atherosclerosis</i> , 2019, 290, 52-58.	0.4	18
101	Nuclear miR-320 Mediates Diabetes-Induced Cardiac Dysfunction by Activating Transcription of Fatty Acid Metabolic Genes to Cause Lipotoxicity in the Heart. <i>Circulation Research</i> , 2019, 125, 1106-1120.	2.0	127
102	A common variant of RIP3 promoter region is associated with poor prognosis in heart failure patients by influencing SOX17 binding. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5317-5328.	1.6	17
103	Human kallikrein overexpression alleviates cardiac aging by alternatively regulating macrophage polarization in aged rats. <i>FASEB Journal</i> , 2019, 33, 8436-8452.	0.2	8
104	Circulating Long Non-coding RNA ENST00000507296 Is a Prognostic Indicator in Patients with Dilated Cardiomyopathy. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 16, 82-90.	2.3	22
105	Amlodipine induces vasodilation via Akt2/Sp1-activated miR-21 in smooth muscle cells. <i>British Journal of Pharmacology</i> , 2019, 176, 2306-2320.	2.7	17
106	14-...A life support-based comprehensive treatment regimen dramatically reduced in-hospital mortality of fulminant myocarditis patients. , 2019, , .		1
107	Comparison of Apolipoprotein B/A1 ratio, Framingham risk score and TC/HDL-c for predicting clinical outcomes in patients undergoing percutaneous coronary intervention. <i>Lipids in Health and Disease</i> , 2019, 18, 202.	1.2	26
108	A PLN nonsense variant causes severe dilated cardiomyopathy in a novel autosomal recessive inheritance mode. <i>International Journal of Cardiology</i> , 2019, 279, 122-125.	0.8	10



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109	Response by Zhou et al to Letter Regarding Article, "Cardioprotective Role of Myeloid-Derived Suppressor Cells in Heart Failure", <i>Circulation</i> , 2019, 139, 301-302.	1.6	1
110	MiR-30c/PGC-1 $\beta$ protects against diabetic cardiomyopathy via PPAR $\alpha$ . <i>Cardiovascular Diabetology</i> , 2019, 18, 7.	2.7	76
111	Pretreatment of rAAV-Mediated Expression of Myostatin Propeptide Lowers Type 2 Diabetes Incidence in C57BL/6 Mice on a High-Fat Diet. <i>Human Gene Therapy</i> , 2019, 30, 661-671.	1.4	6
112	Glucose-Sensitive Myokine/Cardiokine MG53 Regulates Systemic Insulin Response and Metabolic Homeostasis. <i>Circulation</i> , 2019, 139, 901-914.	1.6	77
113	Ranolazine prevents pressure overload-induced cardiac hypertrophy and heart failure by restoring aberrant Na <sup>+</sup> and Ca <sup>2+</sup> handling. <i>Journal of Cellular Physiology</i> , 2019, 234, 11587-11601.	2.0	46
114	MIR-320a induces diabetic nephropathy via inhibiting MafB. <i>Aging</i> , 2019, 11, 3055-3079.	1.4	43
115	Sphingosine-1-phosphate ameliorates the cardiac hypertrophic response through inhibiting the activity of histone deacetylase-2. <i>International Journal of Molecular Medicine</i> , 2018, 41, 1704-1714.	1.8	13
116	Cardioprotective Role of Myeloid-Derived Suppressor Cells in Heart Failure. <i>Circulation</i> , 2018, 138, 181-197.	1.6	64
117	CYP2J2-derived EETs attenuated ethanol-induced myocardial dysfunction through inducing autophagy and reducing apoptosis. <i>Free Radical Biology and Medicine</i> , 2018, 117, 168-179.	1.3	43
118	Identification of cardiac long non-coding RNA profile in human dilated cardiomyopathy. <i>Cardiovascular Research</i> , 2018, 114, 747-758.	1.8	43
119	AMPK $\beta$ 2 Protects Against the Development of Heart Failure by Enhancing Mitophagy via PINK1 Phosphorylation. <i>Circulation Research</i> , 2018, 122, 712-729.	2.0	250
120	Endothelium-specific CYP2J2 overexpression attenuates age-related insulin resistance. <i>Aging Cell</i> , 2018, 17, e12718.	3.0	18
121	Antithrombin deficiency and decreased protein C activity in a young man with venous thromboembolism: a case report. <i>Frontiers of Medicine</i> , 2018, 12, 319-323.	1.5	4
122	Zero-fluoroscopy permanent pacemaker implantation using Ensite NavX system: Clinical viability or fanciful technique?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 122-127.	0.5	17
123	Recombinant Adeno-Associated Virus-Mediated Delivery of MicroRNA-21-3p Lowers Hypertension. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 11, 354-366.	2.3	17
124	MiR-124 aggravates failing hearts by suppressing CD151-facilitated angiogenesis in heart. <i>Oncotarget</i> , 2018, 9, 14382-14396.	0.8	32
125	Identification of a novel loss-of-function mutation of the GLA gene in a Chinese Han family with Fabry disease. <i>BMC Medical Genetics</i> , 2018, 19, 219.	2.1	1
126	Trimetazidine Attenuates Cardiac Dysfunction in Endotoxemia and Sepsis by Promoting Neutrophil Migration. <i>Frontiers in Immunology</i> , 2018, 9, 2015.	2.2	48



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127	The immune-metabolic regulatory roles of epoxyeicosatrienoic acids on macrophages phenotypic plasticity in obesity-related insulin resistance. Prostaglandins and Other Lipid Mediators, 2018, 139, 36-40.	1.0	4
128	ADRB2 polymorphism Arg16Gly modifies the natural outcome of heart failure and dictates therapeutic response to $\beta$ -blockers in patients with heart failure. Cell Discovery, 2018, 4, 57.	3.1	26
129	MiR-21 protected against diabetic cardiomyopathy induced diastolic dysfunction by targeting gelsolin. Cardiovascular Diabetology, 2018, 17, 123.	2.7	67
130	miR-217 Promotes Cardiac Hypertrophy and Dysfunction by Targeting PTEN. Molecular Therapy - Nucleic Acids, 2018, 12, 254-266.	2.3	101
131	Glucagon-like peptide-1 ameliorates cardiac lipotoxicity in diabetic cardiomyopathy via the PPAR $\gamma$ pathway. Aging Cell, 2018, 17, e12763.	3.0	64
132	miR-1322 regulates ChREBP expression via binding a 3'UTR variant (rs1051943). Journal of Cellular and Molecular Medicine, 2018, 22, 5322-5332.	1.6	5
133	Pharmacological Inhibition of Soluble Epoxide Hydrolase Ameliorates Chronic Ethanol-induced Cardiac Fibrosis by Restoring Autophagic Flux. Alcoholism: Clinical and Experimental Research, 2018, 42, 1970-1978.	1.4	11
134	Mutation profiles and clinical characteristics of Chinese males with isolated hypogonadotropic hypogonadism. Fertility and Sterility, 2018, 110, 486-495.e5.	0.5	36
135	MiR-665 aggravates heart failure via suppressing CD34-mediated coronary microvessel angiogenesis. Aging, 2018, 10, 2459-2479.	1.4	38
136	Recombinant frizzled1 protein attenuated cardiac hypertrophy after myocardial infarction via the canonical Wnt signaling pathway. Oncotarget, 2018, 9, 3069-3080.	0.8	10
137	Heat shock transcription factor 1 protects against pressure overload-induced cardiac fibrosis via Smad3. Journal of Molecular Medicine, 2017, 95, 445-460.	1.7	27
138	MiR-30c protects diabetic nephropathy by suppressing epithelial-to-mesenchymal transition in db/db mice. Aging Cell, 2017, 16, 387-400.	3.0	84
139	Poor adherence to P2Y12 antagonists increased cardiovascular risks in Chinese PCI-treated patients. Frontiers of Medicine, 2017, 11, 53-61.	1.5	6
140	Mir30c Is Involved in Diabetic Cardiomyopathy through Regulation of Cardiac Autophagy via BECN1. Molecular Therapy - Nucleic Acids, 2017, 7, 127-139.	2.3	51
141	CYP2J2 and Its Metabolites EETs Attenuate Insulin Resistance via Regulating Macrophage Polarization in Adipose Tissue. Scientific Reports, 2017, 7, 46743.	1.6	30
142	CYP2J2 metabolites, epoxyeicosatrienoic acids, attenuate Ang II-induced cardiac fibrotic response by targeting G12/13. Journal of Lipid Research, 2017, 58, 1338-1353.	2.0	29
143	Gene variants in responsiveness to clopidogrel have no impact on clinical outcomes in Chinese patients undergoing percutaneous coronary intervention " A multicenter study. International Journal of Cardiology, 2017, 240, 360-366.	0.8	13
144	Overexpression of decorin promoted angiogenesis in diabetic cardiomyopathy via IGF1R-AKT-VEGF signaling. Scientific Reports, 2017, 7, 44473.	1.6	33

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145	FBN1 mutations largely contribute to sporadic non-syndromic aortic dissection. <i>Human Molecular Genetics</i> , 2017, 26, 4814-4822.	1.4	30
146	P2y12 Receptor Promotes Pressure Overload-Induced Cardiac Remodeling via Platelet-Driven Inflammation in Mice. <i>Hypertension</i> , 2017, 70, 759-769.	1.3	31
147	Joint Effects of GWAS SNPs in Coagulation System Confer Risk to Hypertensive Intracerebral Hemorrhage. <i>NeuroMolecular Medicine</i> , 2017, 19, 395-405.	1.8	2
148	Soluble Epoxide Hydrolase Inhibition Protected against Angiotensin II-induced Adventitial Remodeling. <i>Scientific Reports</i> , 2017, 7, 6926.	1.6	12
149	Increased Cathepsin D Correlates with Clinical Parameters in Newly Diagnosed Type 2 Diabetes. <i>Disease Markers</i> , 2017, 2017, 1-6.	0.6	30
150	MiR-30c-5p ameliorates hepatic steatosis in leptin receptor-deficient (db/db) mice via down-regulating FASN. <i>Oncotarget</i> , 2017, 8, 13450-13463.	0.8	29
151	Liver Kinase B1/AMP-Activated Protein Kinase Pathway Activation Attenuated the Progression of Endotoxemia in the Diabetic Mice. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 761-779.	1.1	11
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