Hung-Fat Tse

List of Publications by Year in descending order

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702 papers 33,503 citations

83 h-index 152 g-index

745 all docs

745 docs citations

745 times ranked 38415 citing authors

#	Article	IF	CITATIONS
1	Opportunistic screening for asymptomatic left ventricular dysfunction in type 2 diabetes mellitus. Postgraduate Medical Journal, 2023, 99, 476-483.	1.8	3
2	Body volume is the major determinant of worsening renal function in acutely decompensated heart failure with reduced left ventricular ejection fraction. Postgraduate Medical Journal, 2022, 98, 333-340.	1.8	0
3	Prognostic value and reversibility of liver stiffness in patients undergoing tricuspid annuloplasty. European Heart Journal Cardiovascular Imaging, 2022, 23, 551-559.	1.2	3
4	CRISPR-targeted genome editing of human induced pluripotent stem cell-derived hepatocytes for the treatment of Wilson's disease. JHEP Reports, 2022, 4, 100389.	4.9	13
5	Different Layers of Disease Substrates for Ventricular Tachyarrhythmias in Arrhythmogenic Right Ventricular Cardiomyopathy?. Heart Rhythm, 2022, , .	0.7	O
6	Prognosis and treatment of atrial fibrillation in Asian cities: 1-year review of the Asia-Pacific Heart Rhythm Society Atrial Fibrillation Registry. Europace, 2022, 24, 1889-1898.	1.7	8
7	COVID-19 and Acute Coronary Syndrome: Lessons for Everyone. The Lancet Regional Health - Western Pacific, 2022, 19, 100346.	2.9	3
8	Mendelian randomization analysis of vitamin D in the secondary prevention of hypertensive-diabetic subjects: role of facilitating blood pressure control. Genes and Nutrition, 2022, 17, 1.	2.5	6
9	Low-dose aspirin and incidence of lung carcinoma in patients with chronic obstructive pulmonary disease in Hong Kong: A cohort study. PLoS Medicine, 2022, 19, e1003880.	8.4	6
10	Prevalence and Prognostic Importance of Massive Tricuspid Regurgitation in Patients Undergoing Tricuspid Annuloplasty With Concomitant Left-Sided Valve Surgery: A Study on Rheumatic Valvular Heart Disease. Frontiers in Cardiovascular Medicine, 2022, 9, 686208.	2.4	2
11	Reply: High-sensitive cardiac troponin after CPAP in obstructive sleep apnoea. European Respiratory Journal, 2022, 59, 2103176.	6.7	O
12	Assessment and mitigation of bleeding risk in atrial fibrillation and venous thromboembolism: A Position Paper from the ESC Working Group on Thrombosis, in collaboration with the European Heart Rhythm Association, the Association for Acute CardioVascular Care and the Asia-Pacific Heart Rhythm Society. Europace, 2022, 24, 1844-1871.	1.7	11
13	A polygenic risk score improves risk stratification of coronary artery disease: a large-scale prospective Chinese cohort study. European Heart Journal, 2022, 43, 1702-1711.	2.2	58
14	Osteogenic Circulating Endothelial Progenitor Cells are Associated with Vascular Aging of the Large Arteries in Rheumatoid Arthritis. Clinical Interventions in Aging, 2022, Volume 17, 287-294.	2.9	1
15	Regression of IgG4-related coronary arteritis and aortitis with immunosuppressive therapy. European Heart Journal - Case Reports, 2022, 6, ytac156.	0.6	2
16	Multi-Omics Signatures Link to Ticagrelor Effects on Vascular Function in Patients With Acute Coronary Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 789-798.	2.4	6
17	Temporal trends and patterns of infective endocarditis in a Chinese population: A territory-wide study in Hong Kong (2002–2019). The Lancet Regional Health - Western Pacific, 2022, 22, 100417.	2.9	7
18	Differential effects of macrophage subtypes on SARS-CoV-2 infection in a human pluripotent stem cell-derived model. Nature Communications, 2022, 13, 2028.	12.8	34

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19	Generation of Human Liver Chimeric Mice and Harvesting of Human Hepatocytes from Mouse Livers. Methods in Molecular Biology, 2022, 2429, 379-390.	0.9	1
20	Association between BNT162b2 or CoronaVac COVID-19 vaccines and major adverse cardiovascular events among individuals with cardiovascular disease. Cardiovascular Research, 2022, 118, 2329-2338.	3.8	20
21	Generation of a human iPSC line CIBi010-A with a reporter for ASGR1 using CRISPR/Cas9. Stem Cell Research, 2022, 62, 102800.	0.7	O
22	Concomitant Hepatorenal Dysfunction and Malnutrition in Valvular Heart Surgery: Longâ€Term Prognostic Implications for Death and Heart Failure. Journal of the American Heart Association, 2022, 11, e024060.	3.7	1
23	Prognostic value of MELD-XI and MELD-Albumin scores in double valve replacement. Cardiology Plus, 2022, 7, 39-47.	0.7	1
24	Risk of sepsis and pneumonia in patients initiated on SGLT2 inhibitors and DPP-4 inhibitors. Diabetes and Metabolism, 2022, 48, 101367.	2.9	15
25	Liposome-encapsulated curcumin attenuates HMGB1-mediated hepatic inflammation and fibrosis in a murine model of Wilson's disease. Biomedicine and Pharmacotherapy, 2022, 152, 113197.	5.6	3
26	Mesenchymal stem cell-derived extracellular vesicles for immunomodulation and regeneration: a next generation therapeutic tool?. Cell Death and Disease, 2022, 13, .	6.3	114
27	Lenalidomide-induced focal myocarditis mimicking acute ST segment elevation myocardial infarction. Postgraduate Medical Journal, 2021, 97, 762-763.	1.8	4
28	Sex-specific pattern of left ventricular hypertrophy and diastolic function in patients with type 2 diabetes mellitus. European Heart Journal Cardiovascular Imaging, 2021, 22, 930-940.	1.2	5
29	<i>MTMR4</i> SNVs modulate ion channel degradation and clinical severity in congenital long QT syndrome: insights in the mechanism of action of protective modifier genes. Cardiovascular Research, 2021, 117, 767-779.	3.8	34
30	Impact of coronavirus disease 2019 (<scp>COVID</scp> â€19) outbreak on outcome of myocardial infarction in Hong Kong, China. Catheterization and Cardiovascular Interventions, 2021, 97, E194-E197.	1.7	70
31	The impact of cigarette smoking in predicting stroke using CHADS2 and CHA2DS2-VASc schemas. Neurological Sciences, 2021, 42, 159-166.	1.9	2
32	Intensity of statin treatment after acute coronary syndrome, residual risk, and its modification by alirocumab: insights from the ODYSSEY OUTCOMES trial. European Journal of Preventive Cardiology, 2021, 28, 33-43.	1.8	33
33	Point-of-care ultrasound augments physical examination learning by undergraduate medical students. Postgraduate Medical Journal, 2021, 97, 10-15.	1.8	12
34	New methodological approaches to atrial fibrillation drug discovery. Expert Opinion on Drug Discovery, 2021, 16, 319-329.	5.0	2
35	Anticoagulant selection in relation to the SAMe-TT2R2 score in patients with atrial fibrillation: The GLORIA-AF registry. Hellenic Journal of Cardiology, 2021, 62, 152-157.	1.0	2
36	Generation of a human iPSC line GIBHi002-A-2 with a dual-reporter for NKX2-5 using TALENs. Stem Cell Research, 2021, 50, 102120.	0.7	1

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37	Clinical analysis and pluripotent stem cells-based model reveal possible impacts of ACE2 and lung progenitor cells on infants vulnerable to COVID-19. Theranostics, 2021, 11, 2170-2181.	10.0	14
38	Immunomodulation by systemic administration of human-induced pluripotent stem cell-derived mesenchymal stromal cells to enhance the therapeutic efficacy of cell-based therapy for treatment of myocardial infarction. Theranostics, 2021, 11, 1641-1654.	10.0	33
39	Myocardial repair of bioengineered cardiac patches with decellularized placental scaffold and human-induced pluripotent stem cells in a rat model of myocardial infarction. Stem Cell Research and Therapy, 2021, 12, 13.	5.5	23
40	Cardiovascular sequalae in uncomplicated COVID-19 survivors. PLoS ONE, 2021, 16, e0246732.	2.5	41
41	Unusual cause for loss of left ventricular capture in patient with cardiac resynchronization due to tuberculous pericarditis. Journal of Cardiovascular Electrophysiology, 2021, 32, 1178-1181.	1.7	0
42	Relation of Lipoprotein(a) Levels to Incident Type 2 Diabetes and Modification by Alirocumab Treatment. Diabetes Care, 2021, 44, 1219-1227.	8.6	19
43	An Asian-specific <i>MPL</i> genetic variant alters JAK–STAT signaling and influences platelet count in the population. Human Molecular Genetics, 2021, 30, 836-842.	2.9	4
44	Predictive value of visit-to-visit blood pressure variability for cardiovascular events in patients with coronary artery disease with and without diabetes mellitus. Cardiovascular Diabetology, 2021, 20, 88.	6.8	6
45	Continuous positive airway pressure improves blood pressure and serum cardiovascular biomarkers in obstructive sleep apnoea and hypertension. European Respiratory Journal, 2021, 58, 2003687.	6.7	16
46	Sodium-glucose cotransporter 2 inhibitors (SGLT2i) and cardiac arrhythmias: a systematic review and meta-analysis. Cardiovascular Diabetology, 2021, 20, 100.	6.8	92
47	Close Proximity of Leadless Pacemaker to Tricuspid Annulus Predicts Worse Tricuspid Regurgitation Following Septal Implantation. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009530.	4.8	11
48	CLINICAL OUTCOME FOLLOWING PCI IN NON-ISCHEMIC STABLE CORONARY ARTERY DISEASE BASED ON A NOVEL INDEX: COMPUTATIONAL PRESSURE-FLOW DYNAMICS DERIVED FRACTIONAL FLOW RESERVE. Journal of the American College of Cardiology, 2021, 77, 1059.	2.8	0
49	2020 Asian Pacific Society of Cardiology Consensus Recommendations on Antithrombotic Management for High-risk Chronic Coronary Syndrome. European Cardiology Review, 2021, 16, e26.	2.2	7
50	Statin associated lower cancer risk and related mortality in patients with heart failure. European Heart Journal, 2021, 42, 3049-3059.	2,2	40
51	Prognostic value of perfusion cardiovascular magnetic resonance with adenosine triphosphate stress in stable coronary artery disease. Journal of Cardiovascular Magnetic Resonance, 2021, 23, 75.	3.3	10
52	Mesenchymal stromal cell-derived exosomes in cardiac regeneration and repair. Stem Cell Reports, 2021, 16, 1662-1673.	4.8	60
53	Effect of Berberine on Cardiovascular Disease Risk Factors: A Mechanistic Randomized Controlled Trial. Nutrients, 2021, 13, 2550.	4.1	23
54	Application of Patient-Specific iPSCs for Modelling and Treatment of X-Linked Cardiomyopathies. International Journal of Molecular Sciences, 2021, 22, 8132.	4.1	3

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55	Importance of attributes and willingness to pay for oral anticoagulant therapy in patients with atrial fibrillation in China: A discrete choice experiment. PLoS Medicine, 2021, 18, e1003730.	8.4	8
56	Mendelian Randomization Focused Analysis of Vitamin D on the Secondary Prevention of Ischemic Stroke, 2021, 52, 3926-3937.	2.0	16
57	Association of serum uric acid with biventricular myocardial dysfunction in patients with type 2 diabetes mellitus. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2912-2920.	2.6	7
58	Circulating Biomarkers for Cardiovascular Disease Risk Prediction in Patients With Cardiovascular Disease. Frontiers in Cardiovascular Medicine, 2021, 8, 713191.	2.4	26
59	Management of adrenoleukodystrophy: From pre-clinical studies to the development of new therapies. Biomedicine and Pharmacotherapy, 2021, 143, 112214.	5.6	5
60	Distinct Disease Severity Between Children and Older Adults With Coronavirus Disease 2019 (COVID-19): Impacts of ACE2 Expression, Distribution, and Lung Progenitor Cells. Clinical Infectious Diseases, 2021, 73, e4154-e4165.	5.8	42
61	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /O	verlock 10	Tf 50 502 T
62	Inappropriate rate response in a leadless pacemaker due to automatic rate profile optimization. PACE - Pacing and Clinical Electrophysiology, 2021, , .	1.2	1
63	Editorial to "Improvement in quality of life and cardiac function after catheter ablation for asymptomatic persistent atrial fibrillationâ€. Journal of Arrhythmia, 2021, 37, 20-21.	1.2	0
64	Challenges in management of ST elevation myocardial infarction during COVID-19 pandemic. Cardiology Plus, 2021, 6, 218.	0.7	2
65	Asian Pacific Society of Cardiology Consensus Recommendations on Dyslipidaemia. European Cardiology Review, 2021, 16, e54.	2.2	10
66	Potassium homeostasis in patients with atrial fibrillation. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 145-146.	3.0	0
67	Expression of Lmna-R225X nonsense mutation results in dilated cardiomyopathy and conduction disorders (DCM-CD) in mice: Impact of exercise training. International Journal of Cardiology, 2020, 298, 85-92.	1.7	7
68	The prevalence, predictors, and prognosis of tricuspid regurgitation in stage B and C heart failure with preserved ejection fraction. ESC Heart Failure, 2020, 7, 4051-4060.	3.1	11
69	Safety of magnetic resonance imaging scanning in patients with cardiac resynchronization therapy–defibrillators incorporating quadripolar left ventricular leads. Heart Rhythm, 2020, 17, 2064-2071.	0.7	1
70	Generation of GADD45A gene knockout human embryonic stem cell line using CRISPR/Cas9. Stem Cell Research, 2020, 49, 102090.	0.7	4
71	Association between adipocyte fatty acid-binding protein with left ventricular remodelling and diastolic function in type 2 diabetes: a prospective echocardiography study. Cardiovascular Diabetology, 2020, 19, 197.	6.8	11
72	PSCs Reveal PUFA-Provoked Mitochondrial Stress as a Central Node Potentiating RPE Degeneration in Bietti's Crystalline Dystrophy. Molecular Therapy, 2020, 28, 2642-2661.	8.2	23

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73	Singleâ€chamber leadless pacemaker for atrial synchronous or ventricular pacing. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 1438-1450.	1.2	5
74	Nonapical Right Ventricular Pacing Is Associated with Less Tricuspid Valve Interference and Long-Term Progress of Tricuspid Regurgitation. Journal of the American Society of Echocardiography, 2020, 33, 1375-1383.	2.8	12
75	Adult mesenchymal stem cell ageing interplays with depressed mitochondrial Ndufs6. Cell Death and Disease, 2020, 11, 1075.	6.3	42
76	HbA1c variability, in addition to mean HbA1c, predicts incident hip fractures in Chinese people with type 2 diabetes. Osteoporosis International, 2020, 31, 1955-1964.	3.1	25
77	Cardiovascular events prediction by left ventricular longitudinal strain and serum high-sensitivity troponin I in patients with axial spondyloarthritis. Clinical Rheumatology, 2020, 39, 3373-3382.	2.2	1
78	A Woman in Her 50s With Dyspnea, Palpitation, and Severely Elevated Pulmonary Artery Pressure. JAMA Cardiology, 2020, 5, 842.	6.1	0
79	Establishing a Swine Model of Post-myocardial Infarction Heart Failure for Stem Cell Treatment. Journal of Visualized Experiments, 2020, , .	0.3	6
80	Impact of Coronavirus Disease 2019 (COVID-19) Outbreak on ST-Segment–Elevation Myocardial Infarction Care in Hong Kong, China. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006631.	2.2	597
81	Directed Differentiation of Notochord-like and Nucleus Pulposus-like Cells Using Human Pluripotent Stem Cells. Cell Reports, 2020, 30, 2791-2806.e5.	6.4	48
82	Incidence of dual antiplatelet therapy interruption within 1 year after primary percutaneous coronary intervention in patients with acute ST elevation myocardial infarction. Postgraduate Medical Journal, $2020, 96, 9-13$.	1.8	0
83	A randomized controlled trial of the effects of nonâ€surgical periodontal therapy on cardiac function assessed by echocardiography in type 2 diabetic patients. Journal of Clinical Periodontology, 2020, 47, 726-736.	4.9	16
84	Human-Induced Pluripotent Stem Cell-Derived Cardiomyocytes Platform to Study SARS-CoV-2 Related Myocardial Injury. Circulation Journal, 2020, 84, 2027-2031.	1.6	33
85	Letter by Lau and Tse Regarding Article, "Personalized Rate-Response Programming Improves Exercise Tolerance After 6 Months in People With Cardiac Implantable Electronic Devices and Heart Failure: A Phase II Study― Circulation, 2020, 142, e317-e318.	1.6	0
86	Prognostic value and reversibility of liver stiffness in patients undergoing tricuspid annuloplasty. European Heart Journal, 2020, 41, .	2.2	0
87	Chromatin compartment dynamics in a haploinsufficient model of cardiac laminopathy. Journal of Cell Biology, 2019, 218, 2919-2944.	5.2	46
88	Prognostic implications of statin intolerance in stable coronary artery disease patients with different levels of high-sensitive troponin. BMC Cardiovascular Disorders, 2019, 19, 168.	1.7	5
89	Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial. Lancet Diabetes and Endocrinology,the, 2019, 7, 618-628.	11.4	207
90	TCT-162 Impact of Thrombocytopenia on Subsequent 1-Year Major Adverse Cardiovascular Event (MACE) in Nonâe"ST-Segment Elevation Acute Coronary Syndrome (NSTE-ACS). Journal of the American College of Cardiology, 2019, 74, B161.	2.8	0

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91	Effect of Alirocumab on Stroke in ODYSSEY OUTCOMES. Circulation, 2019, 140, 2054-2062.	1.6	83
92	Ventricular Capture During Shockwave Intravascular Lithotripsy. JACC: Cardiovascular Interventions, 2019, 12, e175-e179.	2.9	4
93	Donation of mitochondria by iPSC-derived mesenchymal stem cells protects retinal ganglion cells against mitochondrial complex I defect-induced degeneration. Theranostics, 2019, 9, 2395-2410.	10.0	87
94	TIMI risk score for secondary prevention of recurrent cardiovascular events in a real-world cohort of post-non-ST-elevation myocardial infarction patients. Postgraduate Medical Journal, 2019, 95, 372-377.	1.8	2
95	Catheter-Based Splanchnic Denervation for Treatment of Hypertensive Cardiomyopathy. Hypertension, 2019, 74, 47-55.	2.7	16
96	Cumulative Rheumatic Inflammation Modulates the Bone–Vascular Axis and Risk of Coronary Calcification. Journal of the American Heart Association, 2019, 8, e011540.	3.7	7
97	Generation of the human induced pluripotent stem cell (hiPSC) line PSMi005-A from a patient carrying the KCNQ1-R190W mutation. Stem Cell Research, 2019, 37, 101437.	0.7	1
98	Amelioration of Endoplasmic Reticulum Stress by Mesenchymal Stem Cells via Hepatocyte Growth Factor/c-Met Signaling in Obesity-Associated Kidney Injury. Stem Cells Translational Medicine, 2019, 8, 898-910.	3.3	31
99	Osteogenic circulating endothelial progenitor cells are linked to electrocardiographic conduction abnormalities in rheumatic patients. Annals of Noninvasive Electrocardiology, 2019, 24, e12651.	1.1	4
100	Thrombolysis in Myocardial Infarction Risk Score for Secondary Prevention of Recurrent Cardiovascular Events in a Real-World Cohort of Post-Acute Myocardial Infarction Patients. Circulation Journal, 2019, 83, 809-817.	1.6	7
101	Potent immunomodulation and angiogenic effects of mesenchymal stem cells versus cardiomyocytes derived from pluripotent stem cells for treatment of heart failure. Stem Cell Research and Therapy, 2019, 10, 78.	5 . 5	51
102	WORLDWIDE ORAL ANTICOAGULANT PRESCRIPTION PREVALENCE AND TRENDS IN PATIENTS WITH ATRIAL FIBRILLATION FROM A MULTI-NATIONAL COHORT: INSIGHTS FROM THE INTERNATIONAL COLLABORATIVE PARTNERSHIP FOR THE STUDY OF ATRIAL FIBRILLATION (INTERAF) COLLABORATIVE. Journal of the American College of Cardiology, 2019, 73, 376.	2.8	5
103	Generation of the human induced pluripotent stem cell (hiPSC) line PSMi004-A from a carrier of the KCNQ1-R594Q mutation. Stem Cell Research, 2019, 37, 101431.	0.7	2
104	Missing pouches in highâ€density mapping of atrial tachyarrhythmia in congenital heart diseases. Journal of Arrhythmia, 2019, 35, 821-829.	1.2	3
105	Prognostic Value of Tricuspid Valve Geometry and Leaflet Coaptation Status in Patients Undergoing Tricuspid Annuloplasty: A Three-Dimensional Echocardiography Study. Journal of the American Society of Echocardiography, 2019, 32, 1516-1525.	2.8	4
106	Guideline-Based Critical Care Pathway Improves Long-Term Clinical Outcomes in Patients with Acute Coronary Syndrome. Scientific Reports, 2019, 9, 16814.	3.3	3
107	High-sensitivity troponin I and B-type natriuretic peptide biomarkers for prediction of cardiovascular events in patients with coronary artery disease with and without diabetes mellitus. Cardiovascular Diabetology, 2019, 18, 171.	6.8	23
108	Safety and feasibility of a midseptal implantation technique of a leadless pacemaker. Heart Rhythm, 2019, 16, 896-902.	0.7	29

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109	Characteristics, Mechanism and Long-Term Ablation Outcome of Atrial Tachycardias After Mitral Valvular Surgery and Concomitant Cox-MAZE IV Procedure. International Heart Journal, 2019, 60, 71-77.	1.0	8
110	Mid-term outcomes of concomitant left atrial appendage closure and catheter ablation for non-valvular atrial fibrillation: a multicenter registry. Heart and Vessels, 2019, 34, 860-867.	1.2	13
111	Periodontitis links to exacerbation of myocardial dysfunction in subjects with type 2 diabetes. Journal of Periodontal Research, 2019, 54, 339-348.	2.7	14
112	Impact of obesity on longitudinal changes to cardiac structure and function in patients with Type 2 diabetes mellitus. European Heart Journal Cardiovascular Imaging, 2019, 20, 816-827.	1.2	6
113	Genetic Regulation of Pigment Epithelium-Derived Factor (PEDF): An Exome-Chip Association Analysis in Chinese Subjects With Type 2 Diabetes. Diabetes, 2019, 68, 198-206.	0.6	15
114	Rap1 deficiency-provoked paracrine dysfunction impairs immunosuppressive potency of mesenchymal stem cells in allograft rejection of heart transplantation. Cell Death and Disease, 2018, 9, 386.	6.3	68
115	Generation of the human induced pluripotent stem cell (hiPSC) line PSMi002-A from a patient affected by the Jervell and Lange-Nielsen syndrome and carrier of two compound heterozygous mutations on the KCNQ1 gene. Stem Cell Research, 2018, 29, 157-161.	0.7	3
116	Malignant Arrhythmia in a 40-Year-Old Man. JAMA Cardiology, 2018, 3, 661.	6.1	0
117	Predictive value of acute kidney injury for major adverse cardiovascular events following tricuspid annuloplasty: A comparison of three consensus criteria. Journal of Cardiology, 2018, 72, 247-254.	1.9	7
118	Prognostic implications of early monomorphic and non–monomorphic tachyarrhythmias in patients discharged with acute coronary syndrome. Heart Rhythm, 2018, 15, 822-829.	0.7	14
119	Predictive effect of hyperuricemia on left atrial stasis in non-valvular atrial fibrillation patients. International Journal of Cardiology, 2018, 258, 103-108.	1.7	18
120	Monozygotic twins with coronary artery ectasia. European Heart Journal Cardiovascular Imaging, 2018, 19, 471-472.	1.2	0
121	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice? Heart Rhythm, 2018, 15, e37-e60.	0.7	21
122	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice?. Europace, 2018, 20, 1399-1421.	1.7	75
123	Rationale and design of the screening of pulmonary hypertension in systemic lupus erythematosus (SOPHIE) study. ERJ Open Research, 2018, 4, 00135-2017.	2.6	10
124	NCoR/SMRT co-repressors cooperate with c-MYC to create an epigenetic barrier to somatic cell reprogramming. Nature Cell Biology, 2018, 20, 400-412.	10.3	64
125	Management of Leigh syndrome: Current status and new insights. Clinical Genetics, 2018, 93, 1131-1140.	2.0	18
126	Assessment of Left Ventricular Function and Peripheral Vascular Arterial Stiffness in Patients with Dipper and Non-Dipper Hypertension. Journal of Investigative Medicine, 2018, 66, 319-324.	1.6	28

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127	An Unpleasant Legacy. JACC: Clinical Electrophysiology, 2018, 4, 209-211.	3.2	O
128	Editorial commentary: Heart failure in systemic lupus erythematosus: A problem to address. Trends in Cardiovascular Medicine, 2018, 28, 198-199.	4.9	1
129	One-year clinical outcomes of patients implanted with a Resolute Onyxâ,,¢ zotarolimus-eluting stent. Journal of International Medical Research, 2018, 46, 457-463.	1.0	14
130	Untreated Obstructive Sleep Apnea Is Associated With Myocardial Injury Independent of Blood Pressure Control in Hypertension. Journal of Clinical Sleep Medicine, 2018, 14, 1841-1847.	2.6	6
131	Sudden Cardiac Death in Mainland China. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006684.	4.8	24
132	Empagliflozin Ammeliorates High Glucose Induced-Cardiac Dysfuntion in Human iPSC-Derived Cardiomyocytes. Scientific Reports, 2018, 8, 14872.	3.3	53
133	Age-Biomarkers-Clinical Risk Factors for Prediction of Cardiovascular Events in Patients With Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 2519-2527.	2.4	28
134	Connexin 43-Mediated Mitochondrial Transfer of iPSC-MSCs Alleviates Asthma Inflammation. Stem Cell Reports, 2018, 11, 1120-1135.	4.8	136
135	A Familial Hypercholesterolemia Human Liver Chimeric Mouse Model Using Induced Pluripotent Stem Cell-derived Hepatocytes. Journal of Visualized Experiments, 2018, , .	0.3	3
136	Gallic Acid-L-Leucine Conjugate Protects Mice against LPS-Induced Inflammation and Sepsis via Correcting Proinflammatory Lipid Mediator Profiles and Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-14.	4.0	18
137	Clinical Benefit of Valvular Surgery in Patients with Chronic Kidney Disease. International Heart Journal, 2018, 59, 759-765.	1.0	3
138	Prognostic Value of Hepatorenal Function By Modified Model for Endâ€stage Liver Disease (MELD) Score in Patients Undergoing Tricuspid Annuloplasty. Journal of the American Heart Association, 2018, 7, .	3.7	38
139	Coverage and diagnostic yield of Whole Exome Sequencing for the Evaluation of Cases with Dilated and Hypertrophic Cardiomyopathy. Scientific Reports, 2018, 8, 10846.	3.3	23
140	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: What is the best practice?. Journal of Arrhythmia, 2018, 34, 99-123.	1.2	41
141	Hybrid cardiac resynchronization with leadless pacemaker and transvenous coronary sinus lead. Europace, 2018, 20, 1505-1505.	1.7	1
142	Predictive value of red cell distribution width on left atrial thrombus or left atrial spontaneous echo contrast in patients with non-valvular atrial fibrillation. Journal of Geriatric Cardiology, 2018, 15, 408-412.	0.2	5
143	Inhibition of NUCKS Facilitates Corneal Recovery Following Alkali Burn. Scientific Reports, 2017, 7, 41224.	3.3	19
144	Fumarylacetoacetate Hydrolase Knock-out Rabbit Model for Hereditary Tyrosinemia Type 1. Journal of Biological Chemistry, 2017, 292, 4755-4763.	3.4	15

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145	Ten-year progression of coronary artery, carotid artery, and aortic calcification in patients with rheumatoid arthritis. Clinical Rheumatology, 2017, 36, 807-816.	2.2	16
146	Understanding the Epidemiology of Heart Failure to Improve Management Practices: An Asia-Pacific Perspective. Journal of Cardiac Failure, 2017, 23, 327-339.	1.7	72
147	The Changing Landscape for StrokeÂPrevention in AF. Journal of the American College of Cardiology, 2017, 69, 777-785.	2.8	244
148	Generation of Human Liver Chimeric Mice with Hepatocytes from Familial Hypercholesterolemia Induced Pluripotent Stem Cells. Stem Cell Reports, 2017, 8, 605-618.	4.8	27
149	Conformal phased surfaces for wireless powering of bioelectronic microdevices. Nature Biomedical Engineering, 2017, 1 , .	22.5	137
150	An Exome-Chip Association Analysis in Chinese Subjects Reveals a Functional Missense Variant of <i>GCKR</i> That Regulates FGF21 Levels. Diabetes, 2017, 66, 1723-1728.	0.6	11
151	Absence of NUCKS augments paracrine effects of mesenchymal stem cells-mediated cardiac protection. Experimental Cell Research, 2017, 356, 74-84.	2.6	19
152	Efficacy and safety of dabigatran, rivaroxaban, and warfarin for stroke prevention in Chinese patients with atrial fibrillation: the Hong Kong Atrial Fibrillation Project. Clinical Cardiology, 2017, 40, 222-229.	1.8	42
153	Role of Circulating Fibroblast Growth Factor 21 Measurement in Primary Prevention of Coronary Heart Disease Among Chinese Patients With Type 2 Diabetes Mellitus. Journal of the American Heart Association, 2017, 6, .	3.7	29
154	Epidemiology of Atrial Fibrillation: The Australian and Asia-Pacific Perspective. Heart Lung and Circulation, 2017, 26, 870-879.	0.4	74
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