

Thomas Kahan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

90
papers

6,296
citations

20
h-index

79
g-index

99
ext. papers

8,763
ext. citations

5.1
avg. IF

4.86
L-index

#	Paper	IF	Citations
90	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018 , 39, 3021-3104	9.5	3698
89	2018 ESC/ESH Guidelines for the management of arterial hypertension: The Task Force for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension: The Task Force for the management of arterial hypertension of the European Society of Cardiology and the European Society of Hypertension. <i>Journal of Hypertension</i> , 2018 , 36, 1153-1203	1.9	1262
88	The epidemiology of heart failure, based on data for 2.1 million inhabitants in Sweden. <i>European Journal of Heart Failure</i> , 2013 , 15, 995-1002	12.3	184
87	Left ventricular hypertrophy in hypertension: its arrhythmogenic potential. <i>Heart</i> , 2005 , 91, 250-6	5.1	105
86	Myocardial fibrosis and diastolic dysfunction in patients with hypertension: results from the Swedish Irbesartan Left Ventricular Hypertrophy Investigation versus Atenolol (SILVHIA). <i>Journal of Hypertension</i> , 2007 , 25, 1958-66	1.9	78
85	ESC Council on hypertension position document on the management of hypertensive emergencies. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2019 , 5, 37-46	6.4	68
84	Hypertension and cardiac arrhythmias: a consensus document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS) and Sociedad Latinoamericana de Estimulaci3n Card3aca y Electrofisiolog3a (SOLEACE). <i>Europace</i> , 2017 , 19, 891-911	3.9	58
83	Initial effects of a reimbursement restriction to improve the cost-effectiveness of antihypertensive treatment. <i>Health Policy</i> , 2010 , 94, 221-9	3.2	55
82	Normalized endothelial function but sustained cardiovascular risk profile 11 years following a pregnancy complicated by preeclampsia. <i>Hypertension Research</i> , 2013 , 36, 1081-7	4.7	45
81	Epidemiology of heart failure in Sweden--a national survey. <i>European Journal of Heart Failure</i> , 2001 , 3, 97-103	12.3	45
80	Gender differences in antihypertensive drug treatment: results from the Swedish Primary Care Cardiovascular Database (SPCCD). <i>Journal of the American Society of Hypertension</i> , 2014 , 8, 882-90		40
79	Tissue velocity echocardiography shows early improvement in diastolic function with irbesartan and atenolol therapy in patients with hypertensive left ventricular hypertrophy. Results from the Swedish Irbesartan Left Ventricular Hypertrophy Investigation vs Atenolol (SILVHIA). <i>American Journal of Hypertension</i> , 2011 , 24, 827-35	2.3	35
78	Hypertension and cardiac arrhythmias: executive summary of a consensus document from the European Heart Rhythm Association (EHRA) and ESC Council on Hypertension, endorsed by the Heart Rhythm Society (HRS), Asia-Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci3n Card3aca y Electrofisiolog3a (SOLEACE). <i>European Heart Journal - Cardiovascular and Sympatho-adrenal Responses to Mental Stress in Primary Hypertension</i> . <i>Clinical Science</i> , 1993 , 85, 401-9	6.4	34
77	Cardiovascular and sympatho-adrenal responses to mental stress in primary hypertension. <i>Clinical Science</i> , 1993 , 85, 401-9	6.5	31
76	The Swedish Primary Care Cardiovascular Database (SPCCD): 74 751 hypertensive primary care patients. <i>Blood Pressure</i> , 2014 , 23, 116-25	1.7	28
75	Non-invasive cardiovascular imaging for evaluating subclinical target organ damage in hypertensive patients: A consensus paper from the European Association of Cardiovascular Imaging (EACVI), the European Society of Cardiology Council on Hypertension, and the European Society of Hypertension (ESH). <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 945-960	4.1	27
74	Biomarkers of collagen type I metabolism are related to B-type natriuretic peptide, left ventricular size, and diastolic function in heart failure. <i>Journal of Cardiovascular Medicine</i> , 2014 , 15, 463-9	1.9	22

73	Endothelium-dependent vasodilation and structural and functional changes in the cardiovascular system are dependent on age in healthy subjects. <i>Clinical Physiology</i> , 1999 , 19, 400-9		21
72	Persistence to antihypertensive drug classes: A cohort study using the Swedish Primary Care Cardiovascular Database (SPCCD). <i>Medicine (United States)</i> , 2016 , 95, e4908	1.8	21
71	Regression of left ventricular mass with captopril and metoprolol, and the effects on glucose and lipid metabolism. <i>Blood Pressure</i> , 2001 , 10, 101-10	1.7	20
70	Cardiovascular outcome in treatment-resistant hypertension: results from the Swedish Primary Care Cardiovascular Database (SPCCD). <i>Journal of Hypertension</i> , 2018 , 36, 402-409	1.9	18
69	Renal sympathetic denervation in Sweden: a report from the Swedish registry for renal denervation. <i>Journal of Hypertension</i> , 2018 , 36, 151-158	1.9	18
68	Drug treatment of hypertension in Sweden in relation to sex, age, and comorbidity. <i>Journal of Clinical Hypertension</i> , 2018 , 20, 106-114	2.3	17
67	Usefulness of Collagen Carboxy-Terminal Propeptide and Telopeptide to Predict Disturbances of Long-Term Mortality in Patients \geq 60 Years With Heart Failure and Reduced Ejection Fraction. <i>American Journal of Cardiology</i> , 2017 , 119, 2042-2048	3	16
66	Relation Between Lipid Profile and New-Onset Atrial Fibrillation in Patients With Systemic Hypertension (From the Swedish Primary Care Cardiovascular Database [SPCCD]). <i>American Journal of Cardiology</i> , 2018 , 122, 102-107	3	16
65	Determinants of Utility Based on the EuroQol Five-Dimensional Questionnaire in Patients with Chronic Heart Failure and Their Change Over Time: Results from the Swedish Heart Failure Registry. <i>Value in Health</i> , 2015 , 18, 439-48	3.3	16
64	Severely impaired microvascular reactivity in diabetic patients with an acute coronary syndrome. <i>Cardiovascular Diabetology</i> , 2016 , 15, 66	8.7	15
63	The effects of alpha 1-adrenoceptor blockade and angiotensin converting enzyme inhibition on central and brachial blood pressure and vascular reactivity: the doxazosin-ramipril study. <i>Heart and Vessels</i> , 2017 , 32, 674-684	2.1	14
62	Treatment of Hypertensive Left Ventricular Hypertrophy. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4391-4396	3.3	14
61	Atrial fibrillation and biomarkers of myocardial fibrosis in heart failure. <i>Scandinavian Cardiovascular Journal</i> , 2014 , 48, 299-303	2	14
60	Improved treatment and control of hypertension in Swedish primary care: results from the Swedish primary care cardiovascular database. <i>Journal of Hypertension</i> , 2017 , 35, 2102-2108	1.9	13
59	The transition from hypertension to hypertensive heart disease and heart failure: the PREFERS Hypertension study. <i>ESC Heart Failure</i> , 2020 , 7, 737-746	3.7	13
58	Treatment of mild to moderate hypertension by gender perspective: a systematic review. <i>Journal of Women's Health</i> , 2009 , 18, 1049-62	3	13
57	The effects of baroreflex activation therapy on blood pressure and sympathetic function in patients with refractory hypertension: the rationale and design of the Nordic BAT study. <i>Blood Pressure</i> , 2017 , 26, 294-302	1.7	12
56	Haemostatic and inflammatory alterations in familial hypercholesterolaemia, and the impact of angiotensin II infusion. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2015 , 16, 328-38	3	12

55	Blood pressure response to renal denervation is correlated with baseline blood pressure variability: a patient-level meta-analysis. <i>Journal of Hypertension</i> , 2018 , 36, 221-229	1.9	12
54	Prevalence of treatment-resistant hypertension and important associated factors-results from the Swedish Primary Care Cardiovascular Database. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 838-846		12
53	The interrelation of endothelial function and microvascular reactivity in different vascular beds, and risk assessment in hypertension: results from the Doxazosin-ramipril study. <i>Heart and Vessels</i> , 2019 , 34, 484-495	2.1	12
52	Systematic Review of Validity Assessments of Framingham Risk Score Results in Health Economic Modelling of Lipid-Modifying Therapies in Europe. <i>Pharmacoeconomics</i> , 2018 , 36, 205-213	4.4	12
51	Sex differences in systolic heart failure in the elderly: the prognostic importance of left ventricular mass in women. <i>Journal of Women's Health</i> , 2008 , 17, 373-81	3	10
50	Effects of Angiotensin-Converting Enzyme Inhibition and Alpha 1-Adrenergic Receptor Blockade on Inflammation and Hemostasis in Human Hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 2018 , 71, 240-247	3.1	9
49	Cardiac structure and function, and ventricular-arterial interaction 11 years following a pregnancy with preeclampsia. <i>Journal of the American Society of Hypertension</i> , 2016 , 10, 297-306		9
48	Cardiac function, myocardial mechano-energetic efficiency, and ventricular-arterial coupling in normal pregnancy. <i>Journal of Hypertension</i> , 2018 , 36, 857-866	1.9	9
47	Cardiovascular risk factors are not treated to target in hypertensive patients in primary care. <i>Blood Pressure</i> , 2010 , 19, 176-81	1.7	8
46	Peripartum management of hypertension: a position paper of the ESC Council on Hypertension and the European Society of Hypertension. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020 , 6, 384-393	6.4	8
45	Management of patients with combined arterial hypertension and aortic valve stenosis: a consensus document from the Council on Hypertension and Council on Valvular Heart Disease of the European Society of Cardiology, the European Association of Cardiovascular Imaging (EACVI), and the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European ECG-monitoring of in-hospital cardiac arrest and factors associated with survival. Resuscitation</i> , 2020 , 150, 130-138	6.4	8
44		4	7
43	The usefulness of a single arm cuff oscillometric method (Arteriograph) to assess changes in central aortic blood pressure and arterial stiffness by antihypertensive treatment: results from the Doxazosin-Ramipril Study. <i>Blood Pressure</i> , 2018 , 27, 88-98	1.7	7
42	Health-related quality of life and long-term morbidity and mortality in patients hospitalised with systolic heart failure. <i>JRSM Cardiovascular Disease</i> , 2014 , 3, 2048004014548735	1.1	7
41	Hypertension and heart failure with preserved ejection fraction: position paper by the European Society of Hypertension. <i>Journal of Hypertension</i> , 2021 , 39, 1522-1545	1.9	7
40	Risk prediction in stable angina pectoris. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 141-51	4.6	6
39	Evaluation of various electrocardiographic criteria for left ventricular hypertrophy in patients with stable angina pectoris: influence of using modified limb electrodes. <i>Clinical Physiology</i> , 2001 , 21, 196-207		6
38	Focus on blood pressure as a major risk factor. <i>Lancet, The</i> , 2014 , 383, 1866-8	40	5

37	Medication persistence to antihypertensive drug treatment - a cross-sectional study of attitudes towards hypertension and medication in persistent and non-persistent patients. <i>Blood Pressure</i> , 2019 , 28, 309-316	1.7	4
36	Lipid-lowering and anti-thrombotic therapy in patients with peripheral arterial disease. <i>Vasa - European Journal of Vascular Medicine</i> , 2021 , 50, 401-411	1.9	4
35	Use of Self-Reported Computerized Medical History Taking for Acute Chest Pain in the Emergency Department - the Clinical Expert Operating System Chest Pain Danderyd Study (CLEOS-CPDS): Prospective Cohort Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e25493	7.6	4
34	Non-steroidal anti-inflammatory drugs and blood pressure control in patients treated for hypertension: results from the Swedish primary care cardiovascular database. <i>Blood Pressure</i> , 2017 , 26, 220-228	1.7	3
33	Cost-Effectiveness of Atorvastatin for the Prevention of Coronary and Stroke Events: An Economic Analysis of the Anglo-Scandinavian Cardiac Outcomes Trial-Lipid-Lowering Arm (ASCOT-LLA). <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005 , 12, 29-36		3
32	The impact of diabetes, education and income on mortality and cardiovascular events in hypertensive patients: A cohort study from the Swedish Primary Care Cardiovascular Database (SPCCD). <i>PLoS ONE</i> , 2020 , 15, e0237107	3.7	3
31	Elevated blood lipids are uncommon in patients with post-polio syndrome--a cross sectional study. <i>BMC Neurology</i> , 2015 , 15, 67	3.1	2
30	A prospective cohort study of self-reported computerised medical history taking for acute chest pain: protocol of the CLEOS-Chest Pain Danderyd Study (CLEOS-CPDS). <i>BMJ Open</i> , 2020 , 10, e031871	3	2
29	Oscillometrically Measured Aortic Pulse Wave Velocity Reveals Asymptomatic Carotid Atherosclerosis in a Middle-Aged, Apparently Healthy Population. <i>BioMed Research International</i> , 2020 , 2020, 8571062	3	2
28	How to best assess quality of drug treatment in patients with heart failure. <i>European Journal of Clinical Pharmacology</i> , 2016 , 72, 965-75	2.8	2
27	Skin microvascular reactivity and subendocardial viability ratio in relation to dyslipidemia and signs of insulin resistance in non-diabetic hypertensive patients.. <i>Microcirculation</i> , 2021 , e12747	2.9	2
26	Target blood pressure in patients at high cardiovascular risk. <i>Lancet, The</i> , 2017 , 389, 2170-2172	4.0	1
25	Current antihypertensive drug therapy in 12,436 Swedish patients, 90 years and above, in relation to sex and comorbidity. <i>Blood Pressure</i> , 2020 , 29, 168-174	1.7	1
24	Drug adherence in treatment resistant and in controlled hypertension-Results from the Swedish Primary Care Cardiovascular Database (SPCCD). <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 315-321 ⁶	2.6	1
23	Strategies to identify patients for antihypertensive treatment. <i>Lancet, The</i> , 2019 , 394, 615-617	4.0	1
22	Platelet activation during exercise is not attenuated by inhibition of the renin angiotensin system: the role of physical activity. <i>Journal of Hypertension</i> , 2013 , 31, 2103-4	1.9	1
21	The predictive power of the National Early Warning Score (NEWS) 2, as compared to NEWS, among patients assessed by a Rapid response team: A prospective multi-centre trial.. <i>Resuscitation Plus</i> , 2022 , 9, 100191	1.4	1
20	Country of birth and mortality risk in hypertension with and without diabetes: the Swedish primary care cardiovascular database. <i>Journal of Hypertension</i> , 2021 , 39, 1155-1162	1.9	1

19	Computerized history-taking improves data quality for clinical decision-making-Comparison of EHR and computer-acquired history data in patients with chest pain. <i>PLoS ONE</i> , 2021 , 16, e0257677	3.7	1
18	Lipid-lowering and anti-thrombotic therapy in patients with peripheral arterial disease: European Atherosclerosis Society/European Society of Vascular Medicine Joint Statement. <i>Atherosclerosis</i> , 2021 , 338, 55-63	3.1	0
17	Socioeconomic status affects achievement of blood pressure target in hypertension: contemporary results from the Swedish primary care cardiovascular database. <i>Scandinavian Journal of Primary Health Care</i> , 2021 , 1-8	2.7	0
16	Guest Editorial Challenges in Resistant Hypertension. <i>European Cardiology Review</i> , 2016 , 11, 18-19	3.9	0
15	Blood pressure levels and risk of haemorrhagic stroke in patients with atrial fibrillation and oral anticoagulants: results from The Swedish Primary Care Cardiovascular Database of Skaraborg. <i>Journal of Hypertension</i> , 2021 , 39, 1670-1677	1.9	0
14	Decisions about antihypertensive treatment should focus on reducing cardiovascular risk. <i>Lancet, The</i> , 2021 , 397, 1598-1599	4.0	0
13	Altered Vascular Reactivity to Circulating Angiotensin II in Familial Hypercholesterolemia. <i>Journal of Cardiovascular Pharmacology</i> , 2021 , 78, 551-559	3.1	0
12	Heart Failure Events in a Clinical Trial on Arterial Hypertension: New Insights Into the SPRINT Trial. <i>Hypertension</i> , 2021 , 78, 1241-1247	8.5	0
11	Aortic stiffness and aortic-brachial stiffness mismatch as markers of renal dysfunction in hypertension.. <i>Blood Pressure</i> , 2022 , 31, 91-99	1.7	0
10	Reassessment of data on timing peak flow-mediated vasodilatation confirms that endothelial function returns to normal 11 years after preeclampsia. <i>Hypertension Research</i> , 2015 , 38, 796-7	4.7	
9	Medication Persistence in Hypertension in General Practice. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2018 , 173-184	0.1	
8	Exercise-induced platelet activation in essential hypertension: have we solved the puzzle? Reply. <i>Journal of Hypertension</i> , 2013 , 31, 1917	1.9	
7	Atenolol is less effective than other antihypertensive drugs. Commentary 1. <i>Evidence-based Cardiovascular Medicine</i> , 2005 , 9, 11-3		
6	Delapril/Manidipine. <i>Drugs</i> , 2006 , 66, 970-971	12.1	
5	Delapril/manidipine: viewpoints. <i>Drugs</i> , 2006 , 66, 970-1	12.1	
4	Reply. <i>Journal of Hypertension</i> , 2019 , 37, 449-451	1.9	
3	Effects of exenatide on microvascular reactivity in patients with type 2 diabetes and coronary artery disease: A randomized controlled study. <i>Microcirculation</i> , 2021 , 28, e12670	2.9	
2	Reply. <i>Journal of Hypertension</i> , 2018 , 36, 1770-1771	1.9	

- 1 Low-dose combination of blood pressure-lowering medicines. *Lancet, The*, **2021**, 398, 1022-1023

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