Martin HÃ¹/₄lsmann

List of Publications by Year in descending order

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92 papers 3,148 citations

257450 24 h-index 53 g-index

99 all docs 99 docs citations 99 times ranked 4399 citing authors

#	Article	IF	Citations
1	Longitudinal analysis of microvascular perfusion and neurodegenerative changes in early type 2 diabetic retinal disease. British Journal of Ophthalmology, 2022, 106, 528-533.	3.9	19
2	Soluble neprilysin and survival in critically ill patients. ESC Heart Failure, 2022, , .	3.1	2
3	Circulating dipeptidyl peptidase (cDPP3)—A marker for endâ€stage heart failure?. Journal of Internal Medicine, 2022, 291, 886-890.	6.0	2
4	Transcatheter Versus Surgical Valve Repair in Patients with Severe Mitral Regurgitation. Journal of Personalized Medicine, 2022, 12, 90.	2.5	2
5	Neutrophil Activation/Maturation Markers in Chronic Heart Failure with Reduced Ejection Fraction. Diagnostics, 2022, 12, 444.	2.6	8
6	Guideline directed <i>medical</i> therapy and reduction of secondary mitral regurgitation. European Heart Journal Cardiovascular Imaging, 2022, 23, 755-764.	1.2	9
7	Cardiac remodelling–ÂPart 1: From cells and tissues to circulating biomarkers. A review from the Study Group on Biomarkers of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2022, 24, 927-943.	7.1	29
8	Malnutrition outweighs the effect of the obesity paradox. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1477-1486.	7.3	12
9	Cardiac remodelling–ÂPart 2: Clinical, imaging and laboratory findings. A review from the Study Group on Biomarkers of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2022, 24, 944-958.	7.1	22
10	Relationship of diabetes, heart failure, and Nâ€terminal proâ€Bâ€type natriuretic peptide with cardiovascular outcomes in patients with atrial fibrillation. ESC Heart Failure, 2022, , .	3.1	2
11	Increased concentrations of bioactive adrenomedullin subsequently to angiotensinâ€receptor/neprilysinâ€inhibitor treatment in chronic systolic heart failure. British Journal of Clinical Pharmacology, 2021, 87, 916-924.	2.4	13
12	Natural Course of Nonsevere Secondary Tricuspid Regurgitation. Journal of the American Society of Echocardiography, 2021, 34, 13-19.	2.8	19
13	Secondary mitral regurgitation—Insights from microRNA assessment. European Journal of Clinical Investigation, 2021, 51, e13381.	3.4	4
14	Performance of the recommended ESC/EASD cardiovascular risk stratification model in comparison to SCORE and NT-proBNP as a single biomarker for risk prediction in type 2 diabetes mellitus. Cardiovascular Diabetology, 2021, 20, 34.	6.8	20
15	Neprilysin inhibition does not alter dynamic of proenkephalinâ€A 119â€159 and proâ€substance P in heart failure. ESC Heart Failure, 2021, 8, 2016-2024.	3.1	3
16	Myocardial Angiotensin Metabolism in End-Stage HeartÂFailure. Journal of the American College of Cardiology, 2021, 77, 1731-1743.	2.8	18
17	Burden, treatment use, and outcome of secondary mitral regurgitation across the spectrum of heart failure: observational cohort study. BMJ, The, 2021, 373, n1421.	6.0	32
18	Principal Morphomic and FunctionalÂComponents of Secondary MitralÂRegurgitation. JACC: Cardiovascular Imaging, 2021, 14, 2288-2300.	5.3	26

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19	Integration of imaging and circulating biomarkers in heart failure: a consensus document by the Biomarkers and Imaging Study Groups of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2021, 23, 1577-1596.	7.1	23
20	Effects of SGLT2 Inhibitors on Ion Homeostasis and Oxidative Stress associated Mechanisms in Heart Failure. Biomedicine and Pharmacotherapy, 2021, 143, 112169.	5 . 6	22
21	Sacubitril/valsartan is well tolerated in patients with longstanding heart failure and history of cancer and improves ventricular function: real-world data. Cardio-Oncology, 2021, 7, 35.	1.7	9
22	Inflammation-Based Scores as a Common Tool for Prognostic Assessment in Heart Failure or Cancer. Frontiers in Cardiovascular Medicine, 2021, 8, 725903.	2.4	12
23	Relevance of Neutrophil Neprilysin in Heart Failure. Cells, 2021, 10, 2922.	4.1	5
24	Release of mitochondrial DNA is associated with mortality in severe acute heart failure. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 419-428.	1.0	14
25	Liver-specific microRNA-122 as prognostic biomarker in patients with chronic systolic heart failure. International Journal of Cardiology, 2020, 303, 80-85.	1.7	21
26	What do patients with heart failure die from? A single assassin or a conspiracy?. European Journal of Heart Failure, 2020, 22, 26-28.	7.1	11
27	An Integrated Imaging and Circulating Biomarker Approach for Secondary Tricuspid Regurgitation. Journal of Personalized Medicine, 2020, 10, 233.	2.5	1
28	Prescription Bias in the Treatment of Chronic Systolic Heart Failure. Annals of Internal Medicine, 2020, 172, 70.	3.9	2
29	Diagnosis and treatment of cardiac amyloidosis: an interdisciplinary consensus statement. Wiener Klinische Wochenschrift, 2020, 132, 742-761.	1.9	31
30	Heart Failure With Reduced Ejection Fraction Is Characterized by Systemic NEP Downregulation. JACC Basic To Translational Science, 2020, 5, 715-726.	4.1	9
31	Current Insights Into Secondary Mitral Regurgitation—Workup and Management. Current Treatment Options in Cardiovascular Medicine, 2020, 22, 1.	0.9	0
32	Plasma Neprilysin Displays No Relevant Association With Neurohumoral Activation in Chronic HFrEF. Journal of the American Heart Association, 2020, 9, e015071.	3.7	5
33	The Authors Reply:. JACC: Cardiovascular Imaging, 2020, 13, 891.	5. 3	0
34	Increased resting heart rate and prognosis in treatmentâ€naÃ⁻ve unselected cancer patients: results from a prospective observational study. European Journal of Heart Failure, 2020, 22, 1230-1238.	7.1	23
35	The inflammationâ€based modified Glasgow prognostic score is associated with survival in stable heart failure patients. ESC Heart Failure, 2020, 7, 654-662.	3.1	23
36	Heart failure disease management programs in Austria 2019. Wiener Klinische Wochenschrift, 2020, 132, 310-321.	1.9	7

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37	The Prognostic Impact of Circulating Regulatory T Lymphocytes on Mortality in Patients with Ischemic Heart Failure with Reduced Ejection Fraction. Mediators of Inflammation, 2020, 2020, 1-7.	3.0	6
38	Secondary valve regurgitation in patients with heart failure with preserved ejection fraction, heart failure with mid-range ejection fraction, and heart failure with reduced ejection fraction. European Heart Journal, 2020, 41, 2799-2810.	2.2	45
39	Neprilysin as a Biomarker: Challenges and Opportunities. Cardiac Failure Review, 2020, 6, e23.	3.0	6
40	Papillary Muscle Dyssynchrony-Mediated Functional Mitral Regurgitation. JACC: Cardiovascular Imaging, 2019, 12, 1728-1737.	5 . 3	21
41	Global regurgitant volume: approaching the critical mass in valvular-driven heart failure. European Heart Journal Cardiovascular Imaging, 2019, 21, 168-174.	1.2	5
42	Phenotyping progression of secondary mitral regurgitation in chronic systolic heart failure. European Journal of Clinical Investigation, 2019, 49, e13159.	3.4	10
43	GDFâ€15 in solid vs nonâ€solid treatmentâ€naÃ⁻ve malignancies. European Journal of Clinical Investigation, 2019, 49, e13168.	3.4	10
44	Reply. Journal of the American College of Cardiology, 2019, 74, 1845-1847.	2.8	3
45	Curriculum heart failure. Wiener Klinische Wochenschrift, 2019, 131, 299-312.	1.9	0
46	A Unifying Concept for the QuantitativeÂAssessment of SecondaryÂMitral Regurgitation. Journal of the American College of Cardiology, 2019, 73, 2506-2517.	2.8	86
47	Functional capillary impairment in patients with ventricular assist devices. Scientific Reports, 2019, 9, 5909.	3.3	21
48	Increased granulocyte membrane neprilysin (CD10) expression is associated with better prognosis in heart failure. European Journal of Heart Failure, 2019, 21, 537-539.	7.1	4
49	The circulating form of neprilysin is not a general biomarker for overall survival in treatment-na \tilde{A} -ve cancer patients. Scientific Reports, 2019, 9, 2554.	3.3	18
50	Natural History of FunctionalÂTricuspidÂRegurgitation. JACC: Cardiovascular Imaging, 2019, 12, 389-397.	5.3	102
51	Natural history of bivalvular functional regurgitation. European Heart Journal Cardiovascular Imaging, 2019, 20, 565-573.	1.2	9
52	Acute HIV Infection Results in Subclinical Inflammatory Cardiomyopathy. Journal of Infectious Diseases, 2018, 218, 466-470.	4.0	12
53	Nâ€ŧerminal Bâ€ŧype natriuretic peptide (NTâ€proBNP) is associated with disease severity in multiple myeloma. European Journal of Clinical Investigation, 2018, 48, e12905.	3.4	8
54	Evolution of secondary mitral regurgitation. European Heart Journal Cardiovascular Imaging, 2018, 19, 622-629.	1.2	40

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55	Refining the prognostic impact of functional mitral regurgitation in chronic heart failure. European Heart Journal, 2018, 39, 39-46.	2.2	261
56	Sublingual functional capillary rarefaction in chronic heart failure. European Journal of Clinical Investigation, 2018, 48, e12869.	3.4	34
57	Low- and High-renin Heart Failure Phenotypes with Clinical Implications. Clinical Chemistry, 2018, 64, 597-608.	3.2	52
58	Parameters associated with therapeutic response using peritoneal dialysis for therapy refractory heart failure and congestive right ventricular dysfunction. PLoS ONE, 2018, 13, e0206830.	2.5	14
59	Advanced heart failure: a position statement of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2018, 20, 1505-1535.	7.1	555
60	Non-occlusive mesenteric ischaemia in out of hospital cardiac arrest survivors. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 450-458.	1.0	13
61	Clusterin/apolipoprotein J is independently associated with survival in patients with chronic heart failure. Journal of Clinical Lipidology, 2017, 11, 178-184.	1.5	19
62	B-type natriuretic peptide increases cortisol and catecholamine concentrations in healthy subjects. Journal of Applied Physiology, 2017, 122, 1249-1254.	2.5	6
63	Circulating bile acids predict outcome in critically ill patients. Annals of Intensive Care, 2017, 7, 48.	4.6	49
64	Soluble Urokinase-Type Plasminogen Activator Receptor Improves RiskÂPrediction in Patients With ChronicÂHeartÂFailure. JACC: Heart Failure, 2017, 5, 268-277.	4.1	37
65	Impact of HIV infection and antiretroviral treatment on N-terminal prohormone of brain natriuretic peptide as surrogate of myocardial function. Aids, 2017, 31, 395-400.	2.2	5
66	Subclinical involvement of the liver is associated with prognosis in treatment na \tilde{A} ve cancer patients. Oncotarget, 2017, 8, 81250-81260.	1.8	15
67	GDF-15 Is Associated with Cancer Incidence in Patients with Type 2 Diabetes. Clinical Chemistry, 2016, 62, 1612-1620.	3.2	26
68	Impaired Highâ€Density Lipoprotein Antiâ€Oxidative Function Is Associated With Outcome in Patients With Chronic Heart Failure. Journal of the American Heart Association, 2016, 5, .	3.7	19
69	Renin-Angiotensin System Fingerprints of Heart Failure With Reduced Ejection Fraction. Journal of the American College of Cardiology, 2016, 68, 2912-2914.	2.8	24
70	Outcome of conservative management vs. assist device implantation in patients with advanced refractory heart failure. European Journal of Clinical Investigation, 2016, 46, 34-41.	3.4	6
71	Cardiovascular safety of metformin and sulfonylureas in patients with different cardiac risk profiles. Heart, 2016, 102, 1544-1551.	2.9	15
72	Impaired High-Density Lipoprotein Anti-Oxidant Function Predicts Poor Outcome in Critically III Patients. PLoS ONE, 2016, 11, e0151706.	2.5	8

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73	EXAMINE: targeting risk and treatment in diabetes. Lancet, The, 2015, 386, 1444-1445.	13.7	O
74	Cardiovascular biomarkers in patients with cancer and their association with all-cause mortality. Heart, 2015, 101, 1874-1880.	2.9	181
7 5	Fibroblast Growth Factor 23 Is an Independent and Specific Predictor of Mortality in Patients With Heart Failure and Reduced Ejection Fraction. Circulation: Heart Failure, 2015, 8, 1059-1067.	3.9	42
76	Comment on Hillis et al. The Relative and Combined Ability of High-Sensitivity Cardiac Troponin T and N-Terminal Pro-B-Type Natriuretic Peptide to Predict Cardiovascular Events and Death in Patients With Type 2 Diabetes. Diabetes Care 2014;37:295–303. Diabetes Care, 2014, 37, e152-e153.	8.6	1
77	Predictive power of the fractalkine receptor CX3CR1 on CD4 T cells in patients with chronic heart failure. International Journal of Cardiology, 2014, 171, 96-97.	1.7	9
78	Prognostic utility of the Seattle Heart Failure Score and amino terminal pro B-type natriuretic peptide in varying stages of systolic heart failure. Journal of Heart and Lung Transplantation, 2013, 32, 533-538.	0.6	10
79	Research update for articles published in <scp>EJCI</scp> in 2011. European Journal of Clinical Investigation, 2013, 43, 1097-1110.	3.4	2
80	NT-proBNP as a means of triage for the risk of hospitalisation in primary care. European Journal of Preventive Cardiology, 2012, 19, 55-61.	1.8	10
81	A comparison of NT-proBNP and albuminuria for predicting cardiac events in patients with diabetes mellitus. European Journal of Preventive Cardiology, 2012, 19, 944-951.	1.8	29
82	Research update for articles published in EJCI in 2010. European Journal of Clinical Investigation, 2012, 42, 1149-1164.	3.4	1
83	Prognostic value of plasma midregional proâ€adrenomedullin and Câ€terminalâ€proâ€endothelinâ€1 in chronic heart failure outpatients. European Journal of Heart Failure, 2009, 11, 361-366.	7.1	78
84	Endothelial Markers May Link Kidney Function to Cardiovascular Events in Type 2 Diabetes. Diabetes Care, 2009, 32, 1890-1895.	8.6	35
85	Heart transplantation in Vienna: 25 years of experience. Wiener Klinische Wochenschrift, 2008, 120, 3-10.	1.9	0
86	Chronic heart failure leads to an expanded plasma volume and pseudoanaemia, but does not lead to a reduction in the body's red cell volume. European Heart Journal, 2008, 29, 2343-2350.	2.2	113
87	Influence of age and in-patient care on prescription rate and long-term outcome in chronic heart failure: a data-based substudy of the EuroHeart Failure Survey. European Journal of Heart Failure, 2005, 7, 657-661.	7.1	32
88	Incidence of normal values of natriuretic peptides in patients with chronic heart failure and impact on survival: A direct comparison of Nâ€ŧerminal atrial natriuretic peptide, Nâ€ŧerminal brain natriuretic peptide and brain natriuretic peptide. European Journal of Heart Failure, 2005, 7, 552-556.	7.1	24
89	Muscle strength as a predictor of longâ€term survival in severe congestive heart failure. European Journal of Heart Failure, 2004, 6, 101-107.	7.1	149
90	Interleukin-6 and B-type natriuretic peptide are independent predictors for worsening of heart failure in patients with progressive congestive heart failure. Journal of Heart and Lung Transplantation, 2004, 23, 839-844.	0.6	46

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91	Bridging to heart transplantation: prostaglandin E1 versus prostacyclin versus dobutamine. Journal of Heart and Lung Transplantation, 1999, 18, 358-366.	0.6	31
92	Prognostic impact of big endothelin-1 plasma concentrations compared with invasive hemodynamic evaluation in severe heart failure. Journal of the American College of Cardiology, 1996, 27, 633-641.	2.8	324