

# Kristjan Karason

## 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.

68 papers	6,719 citations	22 h-index	71 g-index
71 ext. papers	7,743 ext. citations	5.8 avg, IF	4.98 L-index

#	Paper	IF	Citations
68	Effects of bariatric surgery on mortality in Swedish obese subjects. <i>New England Journal of Medicine</i> , <b>2007</b> , 357, 741-52	59.2	3425
67	Bariatric surgery and long-term cardiovascular events. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 307, 56-65	27.4	1069
66	Association of bariatric surgery with long-term remission of type 2 diabetes and with microvascular and macrovascular complications. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 311, 2297-304	27.4	652
65	Heart rate variability in obesity and the effect of weight loss. <i>American Journal of Cardiology</i> , <b>1999</b> , 83, 1242-7	3	285
64	Effects of obesity and weight loss on left ventricular mass and relative wall thickness: survey and intervention study. <i>BMJ: British Medical Journal</i> , <b>1997</b> , 315, 912-6		119
63	Relief of cardiorespiratory symptoms and increased physical activity after surgically induced weight loss: results from the Swedish Obese Subjects study. <i>Archives of Internal Medicine</i> , <b>2000</b> , 160, 1797-802		118
62	Two year reduction in sleep apnea symptoms and associated diabetes incidence after weight loss in severe obesity. <i>Sleep</i> , <b>2007</b> , 30, 703-10	1.1	115
61	Bariatric Surgery and the Risk of New-Onset Atrial Fibrillation in Swedish Obese Subjects. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 2497-2504	15.1	115
60	GH and the cardiovascular system: an update on a topic at heart. <i>Endocrine</i> , <b>2015</b> , 48, 25-35	4	85
59	Effects of obesity and weight loss on cardiac function and valvular performance. <i>Obesity</i> , <b>1998</b> , 6, 422-9		84
58	The role of levosimendan in acute heart failure complicating acute coronary syndrome: A review and expert consensus opinion. <i>International Journal of Cardiology</i> , <b>2016</b> , 218, 150-157	3.2	47
57	Renal function and outcome after heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 155, 1593-1604.e1	1.5	33
56	Blockade of the glucocorticoid receptor with RU 486: effects in vitro and in vivo on human adipose tissue lipoprotein lipase activity. <i>Obesity</i> , <b>1995</b> , 3, 233-40		31
55	Initial Report From a Swedish High-volume Transplant Center After the First Wave of the COVID-19 Pandemic. <i>Transplantation</i> , <b>2021</b> , 105, 108-114	1.8	29
54	Surgical obesity treatment and the risk of heart failure. <i>European Heart Journal</i> , <b>2019</b> , 40, 2131-2138	9.5	28
53	The influence of body composition, fat distribution, and sustained weight loss on left ventricular mass and geometry in obesity. <i>Obesity</i> , <b>2012</b> , 20, 605-11	8	28
52	Impact of blood pressure and insulin on the relationship between body fat and left ventricular structure. <i>European Heart Journal</i> , <b>2003</b> , 24, 1500-5	9.5	28

51	Effect of High-Intensity Interval Training in De Novo Heart Transplant Recipients in Scandinavia. <i>Circulation</i> , <b>2019</b> , 139, 2198-2211	16.7	28
50	Long-term outcomes of thoracic transplant recipients following conversion to everolimus with reduced calcineurin inhibitor in a multicenter, open-label, randomized trial. <i>Transplant International</i> , <b>2016</b> , 29, 819-29	3	26
49	Early onset cardiomyopathy in females with Danon disease. <i>Neuromuscular Disorders</i> , <b>2015</b> , 25, 493-501	2.9	25
48	Levosimendan in Acute and Advanced Heart Failure: An Appraisal of the Clinical Database and Evaluation of Its Therapeutic Applications. <i>Journal of Cardiovascular Pharmacology</i> , <b>2018</b> , 71, 129-136	3.1	23
47	Effect of Everolimus Initiation and Calcineurin Inhibitor Elimination on Cardiac Allograft Vasculopathy in De Novo Heart Transplant Recipients. <i>Circulation: Heart Failure</i> , <b>2018</b> , 11, e004050	7.6	22
46	A pragmatic approach to the use of inotropes for the management of acute and advanced heart failure: An expert panel consensus. <i>International Journal of Cardiology</i> , <b>2019</b> , 297, 83-90	3.2	21
45	Covid-19 in kidney transplant recipients: a systematic review of the case series available three months into the pandemic. <i>Infectious Diseases</i> , <b>2020</b> , 52, 830-837	3.1	19
44	Levosimendan Efficacy and Safety: 20 years of SIMDAX in Clinical Use. <i>Cardiac Failure Review</i> , <b>2020</b> , 6, e19	4.2	15
43	Measured and not estimated glomerular filtration rate should be used to assess renal function in heart transplant recipients. <i>Nephrology Dialysis Transplantation</i> , <b>2016</b> , 31, 1182-9	4.3	14
42	Sleep apnea modifies the long-term impact of surgically induced weight loss on cardiac function and inflammation. <i>Obesity</i> , <b>2013</b> , 21, 698-704	8	14
41	COVID-19 in solid organ transplant recipients: A national cohort study from Sweden. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 2762-2773	8.7	14
40	Levosimendan Efficacy and Safety: 20 Years of SIMDAX in Clinical Use. <i>Journal of Cardiovascular Pharmacology</i> , <b>2020</b> , 76, 4-22	3.1	12
39	Are biventricular assist devices underused as a bridge to heart transplantation in patients with a high risk of postimplant right ventricular failure?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2017</b> , 153, 360-367.e1	1.5	12
38	Everolimus Initiation With Early Calcineurin Inhibitor Withdrawal in De Novo Heart Transplant Recipients: Long-term Follow-up From the Randomized SCHEDULE Study. <i>Transplantation</i> , <b>2020</b> , 104, 154-164	1.8	12
37	Continuous improvement in outcome after heart transplantation - Long-term follow-up after three decades of experience. <i>International Journal of Cardiology</i> , <b>2017</b> , 231, 188-194	3.2	11
36	Randomized trial of a left ventricular assist device as destination therapy versus guideline-directed medical therapy in patients with advanced heart failure. Rationale and design of the SWEdish evaluation of left Ventricular Assist Device (SweVAD) trial. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 739-750	12.3	11
35	The carnitine-butyrobetaine-TMAO pathway after cardiac transplant: Impact on cardiac allograft vasculopathy and acute rejection. <i>Journal of Heart and Lung Transplantation</i> , <b>2019</b> , 38, 1097-1103	5.8	11
34	Design and rationale of the HITTS randomized controlled trial: Effect of High-intensity Interval Training in de novo Heart Transplant Recipients in Scandinavia. <i>American Heart Journal</i> , <b>2016</b> , 172, 96-103	4.9	10

33	Effort-related calf pain in the obese and long-term changes after surgical obesity treatment. <i>Obesity</i> , <b>2005</b> , 13, 137-45		10
32	Successful heart transplantation from a donor with takotsubo syndrome. <i>International Journal of Cardiology</i> , <b>2015</b> , 195, 82-4	3.2	9
31	Short-Term Therapies for Treatment of Acute and Advanced Heart Failure-Why so Few Drugs Available in Clinical Use, Why Even Fewer in the Pipeline?. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	9
30	Haemodynamic Balance in Acute and Advanced Heart Failure: An Expert Perspective on the Role of Levosimendan. <i>Cardiac Failure Review</i> , <b>2019</b> , 5, 155-161	4.2	8
29	Cholesterol lowering with EVOLocumab to prevent cardiac allograft Vasculopathy in De-novo heart transplant recipients: Design of the randomized controlled EVOLVD trial. <i>Clinical Transplantation</i> , <b>2020</b> , 34, e13984	3.8	7
28	Pharmacological approaches to cardio-renal syndrome: a role for the inodilator levosimendan. <i>European Heart Journal Supplements</i> , <b>2017</b> , 19, C22-C28	1.5	7
27	Loss of supervillin causes myopathy with myofibrillar disorganization and autophagic vacuoles. <i>Brain</i> , <b>2020</b> , 143, 2406-2420	11.2	7
26	Durable circulatory support with a paracorporeal device as an option for pediatric and adult heart failure patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1453-1464.e4	1.5	7
25	Cardiac arrest in Wilson's disease after curative liver transplantation: a life-threatening complication of myocardial copper excess?. <i>ESC Heart Failure</i> , <b>2019</b> , 6, 228-231	3.7	7
24	Heart failure development in obesity: mechanistic pathways. <i>European Heart Journal</i> , <b>2020</b> , 41, 3485	9.5	6
23	Chronic hepatitis E infection with an emerging virus strain in a heart transplant recipient successfully treated with ribavirin: a case report. <i>Journal of Medical Case Reports</i> , <b>2015</b> , 9, 180	1.2	6
22	High-intensity interval training and health-related quality of life in de novo heart transplant recipients - results from a randomized controlled trial. <i>Health and Quality of Life Outcomes</i> , <b>2020</b> , 18, 283	3	6
21	Clinical features and determinants of VO in heart transplant recipients. <i>World Journal of Transplantation</i> , <b>2018</b> , 8, 188-197	2.3	5
20	Circulating delta-like Notch ligand 1 is correlated with cardiac allograft vasculopathy and suppressed in heart transplant recipients on everolimus-based immunosuppression. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 1050-1060	8.7	5
19	Blood Pressure in De Novo Heart Transplant Recipients Treated With Everolimus Compared With a Cyclosporine-based Regimen: Results From the Randomized SCHEDULE Trial. <i>Transplantation</i> , <b>2019</b> , 103, 781-788	1.8	4
18	Short- and long-term outcomes after heart transplantation in cardiac sarcoidosis and giant-cell myocarditis: a systematic review and meta-analysis. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 1	6.1	4
17	How should we manage early tricuspid valve regurgitation after heart transplantation?. <i>International Journal of Cardiology</i> , <b>2016</b> , 214, 191-3	3.2	3
16	Heart failure development in obesity: underlying risk factors and mechanistic pathways. <i>ESC Heart Failure</i> , <b>2021</b> , 8, 356-367	3.7	3

15	Inflammatory cardiomyopathies: short- and long-term outcomes after heart transplantation-a protocol for a systematic review and meta-analysis. <i>Heart Failure Reviews</i> , <b>2020</b> , 25, 481-485	5	2
14	Effect of everolimus vs calcineurin inhibitors on quality of life in heart transplant recipients during a 3-year follow-up: Results of a randomized controlled trial (SCHEDULE). <i>Clinical Transplantation</i> , <b>2017</b> , 31, e13038	3.8	2
13	Somatostatin Receptor Positron Emission Tomography/Computed Tomography in Giant Cell Myocarditis: A Promising Approach to Molecular Myocardial Inflammation Imaging.. <i>Circulation: Cardiovascular Imaging</i> , <b>2021</b> , CIRCIMAGING121013551	3.9	2
12	Prognostic value of comprehensive intracoronary physiology assessment early after heart transplantation. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	2
11	Registry reports in COVID-19 patients: juggling with big data, poor data, and no data. <i>Kidney International</i> , <b>2020</b> , 98, 1618	9.9	1
10	Invasive haemodynamics in de novo everolimus vs. calcineurin inhibitor heart transplant recipients. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 567-576	3.7	1
9	Longevity of anti-spike and anti-nucleocapsid antibodies after COVID-19 in solid organ transplant recipients compared to immunocompetent controls. <i>American Journal of Transplantation</i> , <b>2021</b> ,	8.7	1
8	Prognostic significance of BMI after PCI treatment in ST-elevation myocardial infarction: a cohort study from the Swedish Coronary Angiography and Angioplasty Registry. <i>Open Heart</i> , <b>2021</b> , 8,	3	1
7	Incidental cardiac findings on somatostatin receptor PET/CT: What do they indicate and are they of clinical relevance?. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 1	2.1	1
6	Effect of growth hormone treatment on circulating levels of NT-proBNP in patients with ischemic heart failure. <i>Growth Hormone and IGF Research</i> , <b>2020</b> , 55, 101359	2	0
5	Microcirculatory Resistance Predicts Allograft Rejection and Cardiac Events After Heart Transplantation. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 78, 2425-2435	15.1	0
4	Early post-transplant elevated pulmonary artery pressure predicts adverse outcome in cardiac recipients. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 26, 100438	2.4	0
3	Diagnosis, management, and outcome of cardiac sarcoidosis and giant cell myocarditis: a Swedish single center experience.. <i>BMC Cardiovascular Disorders</i> , <b>2022</b> , 22, 192	2.3	0
2	Haemophagocytic lymphohistiocytosis after heart transplantation: a case report. <i>European Heart Journal - Case Reports</i> , <b>2020</b> , 4, 1-4	0.9	
1	Heart failure in childhood cancer survivors-a systematic review protocol.. <i>Systematic Reviews</i> , <b>2022</b> , 11, 54	3	