

# Marko Po Virtanen

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

472  
citations

759233  
12  
h-index

677142  
22  
g-index

25  
all docs

25  
docs citations

25  
times ranked

850  
citing authors

#	ARTICLE	IF	CITATIONS
1	Arterial pulse wave velocity in relation to carotid intima-media thickness, brachial flow-mediated dilation and carotid artery distensibility: The Cardiovascular Risk in Young Finns Study and the Health 2000 Survey. <i>Atherosclerosis</i> , 2012, 220, 387-393.	0.8	91
2	Trifecta Versus Perimount Magna Ease Aortic Valve Prostheses. <i>Annals of Thoracic Surgery</i> , 2020, 110, 879-888.	1.3	62
3	Preoperative levosimendan infusion in combined aortic valve and coronary bypass surgery. <i>British Journal of Anaesthesia</i> , 2011, 106, 298-304.	3.4	56
4	Prosthetic valve endocarditis after transcatheter or surgical aortic valve replacement with a bioprosthesis: results from the FinnValve Registry. <i>EuroIntervention</i> , 2019, 15, e500-e507.	3.2	37
5	Impact of paravalvular regurgitation on the mid-term outcome after transcatheter and surgical aortic valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1145-1152.	1.4	33
6	Iatrogenic inverted takotsubo syndrome following intravenous adrenaline injections for an allergic reaction. <i>International Journal of Cardiology</i> , 2013, 165, e3-e5.	1.7	32
7	Transcatheter and surgical aortic valve replacement in patients with bicuspid aortic valve. <i>Clinical Research in Cardiology</i> , 2021, 110, 429-439.	3.3	20
8	Transcatheter and Surgical Aortic Valve Replacement in Patients With Recent Acute Heart Failure. <i>Annals of Thoracic Surgery</i> , 2020, 109, 110-117.	1.3	17
9	Detection of radiotherapy-induced myocardial changes by ultrasound tissue characterisation in patients with breast cancer. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 767-776.	1.5	16
10	Ten-year experience with transcatheter and surgical aortic valve replacement in Finland. <i>Annals of Medicine</i> , 2019, 51, 270-279.	3.8	15
11	Favorable outcome of cancer patients undergoing transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2020, 315, 86-89.	1.7	14
12	Transcatheter aortic valve implantation in patients with small aortic annuli using a 20-mm balloon-expanding valve. <i>Heart</i> , 2017, 103, 148-153.	2.9	12
13	Blood Transfusion and Outcome After Transfemoral Transcatheter Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2949-2959.	1.3	12
14	Comparison of Survival of Transfemoral Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement for Aortic Stenosis in Low-Risk Patients Without Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2020, 125, 589-596.	1.6	11
15	Acute Kidney Injury Following Aortic Valve Replacement in Patients Without Chronic Kidney Disease. <i>Canadian Journal of Cardiology</i> , 2021, 37, 37-46.	1.7	9
16	Complete recovery of the right ventricle from a large intramyocardial hematoma complicating percutaneous coronary intervention. <i>Journal of Cardiology Cases</i> , 2016, 13, 175-177.	0.5	7
17	Patient-Prosthesis Mismatch Worsens Long-Term Survival: Insights From the FinnValve Registry. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1284-1290.	1.3	7
18	Impact of Major Vascular Complication Access Site Status on Mortality After Transfemoral Transcatheter Aortic Valve Replacement—Results From the FinnValve Registry. <i>Circulation Reports</i> , 2020, 2, 182-191.	1.0	7

#	ARTICLE	IF	CITATIONS
19	Early and late paceâ€maker implantation after transcatheter and surgical aortic valve replacement. Catheterization and Cardiovascular Interventions, 2021, 97, E560-E568.	1.7	6
20	Detection of early radiotherapyâ€induced changes in intrinsic myocardial contractility by ultrasound tissue characterization in patients with earlyâ€stage breast cancer. Echocardiography, 2017, 34, 191-198.	0.9	4
21	Predicting arterial stiffness with ambulatory blood pressure: an 11â€year followâ€up. Clinical Physiology and Functional Imaging, 2008, 28, 378-383.	1.2	2
22	The influence of hemodynamic factors on left ventricular mass. Journal of Human Hypertension, 2008, 22, 126-128.	2.2	1
23	Subtype of atrial fibrillation and the outcome of transcatheter aortic valve replacement: The FinnValve Study. PLoS ONE, 2020, 15, e0238953.	2.5	1
24	Mid-term outcomes of Sapien 3 versus Perimount Magna Ease for treatment of severe aortic stenosis. Journal of Cardiothoracic Surgery, 2020, 15, 157.	1.1	0