

# Kim Houliind

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

1,092  
citations

471371

17  
h-index

414303

32  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1616  
citing authors

#	ARTICLE	IF	CITATIONS
1	Left ventricular blood flow patterns in normal subjects: A quantitative analysis by three-dimensional magnetic resonance velocity mapping. <i>Journal of the American College of Cardiology</i> , 1995, 26, 224-238.	1.2	243
2	On-Pump Versus Off-Pump Coronary Artery Bypass Surgery in Elderly Patients. <i>Circulation</i> , 2012, 125, 2431-2439.	1.6	145
3	LeucoPatch system for the management of hard-to-heal diabetic foot ulcers in the UK, Denmark, and Sweden: an observer-masked, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 870-878.	5.5	95
4	Graft patency after off-pump coronary artery bypass surgery is inferior even with identical heparinization protocols: Results from the Danish On-pump Versus Off-pump Randomization Study (DOORS). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1812-1819.e2.	0.4	67
5	Quantification of microRNA levels in plasma – Impact of preanalytical and analytical conditions. <i>PLoS ONE</i> , 2018, 13, e0201069.	1.1	51
6	A New Control Volume Method for Calculating Valvular Regurgitation. <i>Circulation</i> , 1995, 92, 579-586.	1.6	43
7	Three-dimensional visualization of velocity profiles in the human main pulmonary artery with magnetic resonance phase-velocity mapping. <i>American Heart Journal</i> , 1994, 128, 1130-1138.	1.2	39
8	Coronary Arteries: Magnetic Resonance Imaging Seems Safe in Patients with Intracoronary Stents. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2000, 2, 43-49.	1.6	35
9	Rate and predictors for non-attendance of patients undergoing hospital outpatient treatment for chronic diseases: a register-based cohort study. <i>BMC Health Services Research</i> , 2019, 19, 386.	0.9	29
10	Danish Trends in Major Amputation After Vascular Reconstruction in Patients With Peripheral Arterial Disease 2002–2014. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 57, 111-120.	0.8	26
11	Serial Magnetic Resonance Imaging of Global and Regional Left Ventricular Remodeling during 1 Year after Acute Myocardial Infarction. <i>Cardiology</i> , 2001, 96, 106-114.	0.6	24
12	The impact of avoiding cardiopulmonary by-pass during coronary artery bypass surgery in elderly patients: the Danish On-pump Off-pump Randomisation Study (DOORS). <i>Trials</i> , 2009, 10, 47.	0.7	21
13	Early results from an angiosome-directed open surgical technique for venous arterialization in patients with critical lower limb ischemia. <i>Diabetic Foot &amp; Ankle</i> , 2013, 4, 22713.	2.8	20
14	Diabetes and risk of peripheral artery disease in patients undergoing first-time coronary angiography between 2000 and 2012 – a nationwide study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 234.	0.7	20
15	Patient delay is the main cause of treatment delay in acute limb ischemia: an investigation of pre- and in-hospital time delay. <i>World Journal of Emergency Surgery</i> , 2014, 9, 56.	2.1	19
16	Aspirin resistance may be identified by miR-92a in plasma combined with platelet distribution width. <i>Clinical Biochemistry</i> , 2016, 49, 1167-1172.	0.8	19
17	Major Amputation Rates in Patients with Peripheral Arterial Disease Aged 50 Years and Over in Denmark during the period 1997–2014 and their Relationship with Demographics, Risk Factors, and Vascular Services. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, 729-737.	0.8	18
18	Prosthetic heart valve evaluation by magnetic resonance imaging. <i>European Journal of Cardio-thoracic Surgery</i> , 1999, 16, 300-305.	0.6	17

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19	Age-dependent changes in spatial and temporal blood velocity distribution of early left ventricular filling. <i>Magnetic Resonance Imaging</i> , 1999, 17, 859-868.	1.0	15
20	Pre-storage centrifugation conditions have significant impact on measured microRNA levels in biobanked EDTA plasma samples. <i>Biochemistry and Biophysics Reports</i> , 2016, 7, 195-200.	0.7	15
21	OPCAB surgery is cost-effective for elderly patients. <i>Scandinavian Cardiovascular Journal</i> , 2013, 47, 185-192.	0.4	14
22	Surgical revascularization and reconstruction procedures in diabetic foot ulceration. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3256.	1.7	12
23	Intraventricular dispersion and temporal delay of early left ventricular filling after acute myocardial infarction. Assessment by magnetic resonance velocity mapping. <i>Magnetic Resonance Imaging</i> , 2002, 20, 249-260.	1.0	11
24	Medium-term follow-up of mechanical valves inserted in children. <i>Cardiology in the Young</i> , 2006, 16, 579-585.	0.4	9
25	On-pump versus off-pump coronary artery bypass surgery: what is the status after ROOBY, DOORS, CORONARY and GOPCABE?. <i>Future Cardiology</i> , 2013, 9, 569-579.	0.5	8
26	Title is missing!. <i>Cardiovascular Engineering (Dordrecht, Netherlands)</i> , 2001, 1, 59-76.	1.0	7
27	Current management of inguinal false aneurysms. <i>Journal of Cardiovascular Surgery</i> , 2017, 58, 278-283.	0.3	6
28	Calcified in-stent restenosis in a venous stent. <i>Journal of Vascular Surgery Cases</i> , 2015, 1, 261-263.	0.2	5
29	Insulin-Based Infusion System: Preliminary Study. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 935-940.	1.3	5
30	Identification of aspirin resistance using a PDW-miR92a-score: Validation in an intermittent claudication cohort. <i>Clinical Biochemistry</i> , 2019, 64, 30-36.	0.8	5
31	Trends in Use of Cardioprotective Medication in Peripheral Artery Disease: A Nationwide Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020333.	1.6	5
32	The impact of ischemic heart disease on main pulmonary artery blood flow patterns: a comparison between magnetic resonance phase velocity mapping and transesophageal color Doppler. <i>Cardiovascular Research</i> , 1997, 36, 377-385.	1.8	4
33	Where to place the Doppler sample volume in the human main pulmonary artery: evaluated from magnetic resonance phase velocity maps. <i>Cardiovascular Research</i> , 1997, 33, 156-163.	1.8	4
34	Monitoring of Free Flaps with Combined Tissue Spectrophotometry and Laser Doppler Flowmetry in an Animal Experimental Model. <i>Journal of Reconstructive Microsurgery</i> , 2017, 33, 579-586.	1.0	4
35	Treatment of newly-diagnosed gastroesophageal reflux disease: a nationwide register-based cohort study. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 830-837.	0.6	4
36	Reoperation after antireflux surgery: a population-based cohort study. <i>British Journal of Surgery</i> , 2020, 107, 1633-1639.	0.1	4

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37	Vein arterialization for lower limb revascularization. <i>Journal of Cardiovascular Surgery</i> , 2016, 57, 266-72.	0.3	4
38	Insulin-Based Infusion System: Advancing the Development. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 941-948.	1.3	3
39	A semi-automated method to quantify left ventricular diastolic inflow propagation by magnetic resonance phase velocity mapping. <i>Journal of Magnetic Resonance Imaging</i> , 1999, 9, 544-551.	1.9	2
40	Biplane Long-axis Magnetic Resonance Imaging. Survey Projections for Rapid Estimation of Left Ventricular Mass and Global Function. <i>Scandinavian Cardiovascular Journal</i> , 2001, 35, 385-393.	0.4	2
41	Definition of proximal anastomosis in the doors study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 944-945.	0.4	2
42	Quantification of microRNA in plasma using probe based TaqMan assays: is microRNA purification required?. <i>BMC Research Notes</i> , 2019, 12, 261.	0.6	2
43	Faster Detection of Ischemia in Free Muscle Transfer When Using Microdialysis. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 228-234.	1.0	2
44	Time trends in the risk of atrial fibrillation and ischaemic stroke in patients with peripheral artery disease between 1997 and 2015. <i>Open Heart</i> , 2020, 7, e001185.	0.9	2
45	Effect of Impulsive Compression Treatment on Postoperative Complications After Open Peripheral Vascular Revascularization (In Situ): Protocol for a Randomized Control Trial. <i>JMIR Research Protocols</i> , 2018, 7, e58.	0.5	2
46	Left Ventricular Blood Flow Patterns Assessed by Magnetic Resonance Velocity Mapping in Patients with Ischemic Heart Disease. <i>American Journal of Noninvasive Cardiology</i> , 1994, 8, 317-325.	0.1	1
47	Long-term patient satisfaction and durability of laparoscopic anti-reflux surgery in a large Danish cohort: study protocol for a retrospective cohort study with development of a novel scoring system for patient selection. <i>BMJ Open</i> , 2020, 10, e034257.	0.8	1
48	Trends of anti-reflux surgery in Denmark 2000–2017: a nationwide registry-based cohort study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 3662-3669.	1.3	1
49	OPCAB Surgery is cost-effective for elderly patients. <i>Scandinavian Cardiovascular Journal</i> , 2013, 47, 384-384.	0.4	0
50	On ROOBY trial data and the impacts of revascularization: reply from the author. <i>Future Cardiology</i> , 2014, 10, 159-159.	0.5	0
51	Re: Comparative Study of Venous Arterialization and Pedal Bypass in a Patient Cohort with Critical Limb Ischemia. <i>Annals of Vascular Surgery</i> , 2014, 29, 161-2.	0.4	0
52	Hard endpoints from large randomized, clinical trials are more important than early reports of surrogate endpoints— from small studies. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 261-263.	0.4	0
53	Benefits of OPCAB are not for everybody. Costs are.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1216-1218.	0.4	0
54	Reviewing the extended RCT follow-up data for on-pump versus off-pump coronary artery bypass surgery. <i>Future Cardiology</i> , 2017, 13, 507-510.	0.5	0