

Herko Grubitzsch

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

1,097
citations

471061

17
h-index

454577

30
g-index

65
all docs

65
docs citations

65
times ranked

1594
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic impact of secondary prevention after coronary artery bypass graftingâ€”insights from the TiCAB trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	4
2	Redo mitral valve replacement: Options and outcomes. <i>Journal of Cardiac Surgery</i> , 2022, 37, 1998-1999.	0.3	1
3	The arch remodelling stent for DeBakey I acute aortic dissection: experience with 100 implantations. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	10
4	<i>Rothia aeria</i> and <i>Rothia dentocariosa</i> as biofilm builders in infective endocarditis. <i>International Journal of Medical Microbiology</i> , 2021, 311, 151478.	1.5	9
5	Propensity matched long-term analysis of mechanical versus stentless aortic valve replacement in the younger patient. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 276-283.	0.6	7
6	Infectious Complications after Etomidate vs. Propofol for Induction of General Anesthesia in Cardiac Surgeryâ€”Results of a Retrospective, beforeâ€”after Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2908.	1.0	2
7	High Central Venous Pressure after Cardiac Surgery Might Depict Hemodynamic Deterioration Associated with Increased Morbidity and Mortality. <i>Journal of Clinical Medicine</i> , 2021, 10, 3945.	1.0	5
8	Reply to Jasinski et al.. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, , .	0.6	0
9	Incidence, predictors and outcomes of valve-in-valve TAVI: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2020, 316, 64-69.	0.8	13
10	Treatment of Severe TRicuspid Regurgitation in Patients with Advanced Heart Failure with CAval Vein Implantation of the Edwards Sapien XT VALve (TRICAVAL): a randomised controlled trial. <i>EuroIntervention</i> , 2020, 15, 1506-1513.	1.4	42
11	Randomized trial of ticagrelor vs. aspirin in patients after coronary artery bypass grafting: the TiCAB trial. <i>European Heart Journal</i> , 2019, 40, 2432-2440.	1.0	61
12	Inferior Caval Valve Implantation Versus Optimal Medical Therapy for Severe Tricuspid Regurgitation. <i>Journal of the American College of Cardiology</i> , 2019, 74, 473-475.	1.2	9
13	Long-term results after the Ross procedure with the decellularized AutoTissue Matrix PÂ® bioprosthesis used for pulmonary valve replacement. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 885-892.	0.6	25
14	Is the Freedom SOLO Stentless Bioprosthesis a Useful Tool for Patients with Aortic Endocarditis and Aortic Annular Destruction?. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 67, 644-651.	0.4	5
15	Risks and Challenges of Surgery for Aortic Prosthetic Valve Endocarditis. <i>Heart Lung and Circulation</i> , 2018, 27, 333-343.	0.2	15
16	Stentless sutureless and transcatheter valves: a comparison of the hemodynamic performance of different prostheses concept. <i>Minerva Cardiology and Angiology</i> , 2018, 66, 180-190.	0.4	4
17	Severe Aortic Valve Stenosis in Adults is Associated with Increased Levels of Circulating Intermediate Monocytes. <i>Journal of Cardiovascular Translational Research</i> , 2017, 10, 27-34.	1.1	14
18	Early hemodynamics and clinical outcomes of isolated aortic valve replacement with stentless or transcatheter valve in intermediate-risk patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 549-558.e3.	0.4	16

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19	Redo procedures for degenerated stentless aortic xenografts and the role of valve-in-valve transcatheter techniquesâ€. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw397.	0.6	18
20	Mid-regional pro-adrenomedullin (MR-proADM) and mid-regional pro-atrial natriuretic peptide (MR-proANP) in severe aortic valve stenosis: association with outcome after transcatheter aortic valve implantation (TAVI). Clinical Chemistry and Laboratory Medicine, 2017, 55, 275-283.	1.4	11
21	The Ross Procedure in Adults: Long-Term Results of Homografts and Stentless Xenografts for Pulmonary Valve Replacement. Thoracic and Cardiovascular Surgeon, 2017, 65, 656-661.	0.4	7
22	Wrinkles, folds and calcifications: Reduced durability after transcatheter aortic valve-in-valve replacement. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 266-268.	0.4	13
23	Levels of Circulating Intermediate Monocytes Decrease after Aortic Valve Replacement in Patients with Severe Aortic Stenosis. Thrombosis and Haemostasis, 2017, 117, 2346-2355.	1.8	13
24	Hemodynamics of Pericardial Aortic Valves: Contemporary Stented versus Stentless Valves in a Matched Comparison. Annals of Thoracic and Cardiovascular Surgery, 2017, 23, 298-303.	0.3	6
25	Pericardial Stentless Valve for Aortic Valve Replacement: Long-Term Results. Annals of Thoracic Surgery, 2016, 102, 1956-1965.	0.7	42
26	Impact of retained blood requiring reintervention on outcomes after cardiac surgery. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 595-601.e4.	0.4	33
27	A European Multicenter Study of 616 Patients Receiving the Freedom Solo Stentless Bioprosthesis. Annals of Thoracic Surgery, 2016, 101, 100-108.	0.7	9
28	Pulmonary embolism and thrombus-in-transit crossing a patent foramen ovale: comprehensive diagnosis using cardiac multislice computed tomography. European Journal of Cardio-thoracic Surgery, 2016, 49, 356-356.	0.6	2
29	Surgery for prosthetic valve endocarditis: associations between morbidity, mortality and costs. Interactive Cardiovascular and Thoracic Surgery, 2016, 22, 784-791.	0.5	11
30	Long-Term Outcome of the Sorin Freedom SOLO Stentless Aortic Valve. Journal of Heart Valve Disease, 2016, 25, 679-684.	0.5	2
31	High central venous saturation after cardiac surgery is associated with increased organ failure and long-term mortality: an observational cross-sectional study. Critical Care, 2015, 19, 168.	2.5	30
32	Clinical and haemodynamic outcomes in 804 patients receiving the Freedom SOLO stentless aortic valve: results from an international prospective multicentre studyâ€. European Journal of Cardio-thoracic Surgery, 2015, 47, e97-e104.	0.6	19
33	Early levosimendan administration is associated with decreased mortality after cardiac surgery. Journal of Critical Care, 2015, 30, 859.e1-859.e6.	1.0	14
34	The St. Jude Toronto stentless bioprosthesis: Up to 20 years follow-up in younger patients. Heart Surgery Forum, 2015, 18, 129.	0.2	13
35	Influence of levosimendan on organ dysfunction in patients with severely reduced left ventricular function undergoing cardiac surgery. Journal of International Medical Research, 2014, 42, 750-764.	0.4	47
36	Galectin-3 predicts short- and long-term outcome in patients undergoing transcatheter aortic valve implantation (TAVI). International Journal of Cardiology, 2014, 177, 912-917.	0.8	37

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37	Long-term Doppler Hemodynamics and Effective Orifice Areas of Edwards SAPIEN and Medtronic CoreValve Prostheses after TAVI. Echocardiography, 2014, 31, 302-310.	0.3	7
38	Early administration of levosimendan is associated with improved kidney function after cardiac surgery – a retrospective analysis. Journal of Cardiothoracic Surgery, 2014, 9, 167.	0.4	15
39	Hemodynamic behavior of stentless aortic valves in long term follow-up. Journal of Cardiothoracic Surgery, 2014, 9, 197.	0.4	8
40	Long-term follow-up after aortic valve replacement with Edwards Prima Plus stentless bioprostheses in patients younger than 60 years of age. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 264-269.	0.4	15
41	Outcome after surgery for prosthetic valve endocarditis and the impact of preoperative treatment. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2052-2059.	0.4	31
42	Determinants for increased resource utilization after surgery for prosthetic valve endocarditis. Journal of Heart Valve Disease, 2014, 23, 752-8.	0.5	2
43	Stentless aortic valve replacement in the young patient: long-term results. Journal of Cardiothoracic Surgery, 2013, 8, 68.	0.4	13
44	Perforation of the right ventricle by bone cement: a rare complication of kyphoplasty. European Heart Journal, 2013, 34, 1203-1203.	1.0	6
45	Surgical-transcatheter approach for endocarditis of a calcified aortic homograft. Journal of Heart Valve Disease, 2013, 22, 751-3.	0.5	4
46	Impact of Gender on Three-Month Outcome and Left Ventricular Remodeling After Transfemoral Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2012, 110, 884-890.	0.7	77
47	Atrial Remodelling : Role in Atrial Fibrillation Ablation. Journal of Atrial Fibrillation, 2012, 5, 691.	0.5	1
48	Clinical experience with expanded use of the Ross procedure: a paradigm shift?. Journal of Heart Valve Disease, 2010, 19, 279-85.	0.5	11
49	Perioperative indocyanine green clearance is predictive for prolonged intensive care unit stay after coronary artery bypass grafting - an observational study. Critical Care, 2009, 13, R149.	2.5	12
50	Concomitant ablation of atrial fibrillation in octogenarians: an observational study. Journal of Cardiothoracic Surgery, 2008, 3, 21.	0.4	2
51	The Role of Atrial Remodeling for Ablation of Atrial Fibrillation. Annals of Thoracic Surgery, 2008, 85, 474-480.	0.7	4
52	Factors predicting the time until atrial fibrillation recurrence after concomitant left atrial ablation. European Journal of Cardio-thoracic Surgery, 2008, 34, 67-72.	0.6	21
53	Analysis of atrial fibrillatory activity from high-resolution surface electrocardiograms: Evaluation and application of a new system. Experimental and Clinical Cardiology, 2008, 13, 29-35.	1.3	0
54	Early outcome after surgery for active native and prosthetic aortic valve endocarditis. Journal of Heart Valve Disease, 2008, 17, 508-24; discussion 525.	0.5	17

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55	Impact of kidney function on plasma troponin concentrations after coronary artery bypass grafting. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 231-238.	0.4	23
56	Prediction of volume response under open-chest conditions during coronary artery bypass surgery. <i>Critical Care</i> , 2007, 11, R121.	2.5	37
57	Surgical Ablation of Atrial Fibrillation in Patients With Congestive Heart Failure. <i>Journal of Cardiac Failure</i> , 2007, 13, 509-516.	0.7	10
58	Concomitant Ablation of Atrial Fibrillation: Are Results Associated With Surgeon's Experience?. <i>Journal of Cardiac Surgery</i> , 2007, 22, 300-305.	0.3	1
59	Agreement of central venous saturation and mixed venous saturation in cardiac surgery patients. <i>Intensive Care Medicine</i> , 2007, 33, 1719-1725.	3.9	58
60	Peri-operative plasma disappearance rate of indocyanine green after coronary artery bypass surgery. <i>Cardiovascular Journal of Africa</i> , 2007, 18, 375-9.	0.2	7
61	Ablation of atrial fibrillation in valvular heart surgery: are results determined by underlying valve disease?. <i>Journal of Heart Valve Disease</i> , 2007, 16, 76-83.	0.5	7
62	Comparison of uncalibrated arterial waveform analysis in cardiac surgery patients with thermodilution cardiac output measurements. <i>Critical Care</i> , 2006, 10, R164.	2.5	110
63	Aortic valve replacement with new-generation stentless pericardial valves: short-term clinical and hemodynamic results. <i>Journal of Heart Valve Disease</i> , 2005, 14, 623-9.	0.5	17
64	Pumpless arteriovenous extracorporeal lung assist: what is its role?. <i>Perfusion (United Kingdom)</i> , 2000, 15, 237-242.	0.5	9
65	Anticoagulation in extracorporeal circulation using recombinant hirudin: a case report. <i>Perfusion (United Kingdom)</i> , 2000, 15, 257-260.	0.5	3