Rasmus Rivinius

List of Publications by Year in descending order

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	687220	610775
602	13	24
citations	h-index	g-index
35	35	1099
docs citations	times ranked	citing authors
	citations 35	602 13 citations h-index 35 35

#	Article	IF	Citations
1	Feasibility Study on Cardiac Arrhythmia Ablation Using High-Energy Heavy Ion Beams. Scientific Reports, 2016, 6, 38895.	1.6	92
2	Poor humoral and T-cell response to two-dose SARS-CoV-2 messenger RNA vaccine BNT162b2 in cardiothoracic transplant recipients. Clinical Research in Cardiology, 2021, 110, 1142-1149.	1.5	70
3	The influence of endoscopic vein harvesting on outcomes after coronary bypass grafting: a meta-analysis of 267 525 patients. European Journal of Cardio-thoracic Surgery, 2013, 44, 980-989.	0.6	63
4	COVID-19 among heart transplant recipients in Germany: a multicenter survey. Clinical Research in Cardiology, 2020, 109, 1531-1539.	1.5	60
5	Subtype-specific differentiation of cardiac pacemaker cell clusters from human induced pluripotent stem cells. Stem Cell Research and Therapy, 2017, 8, 229.	2.4	46
6	Analysis of malignancies in patients after heart transplantation with subsequent immunosuppressive therapy. Drug Design, Development and Therapy, 2014, 9, 93.	2.0	27
7	The influence of surgical technique on early posttransplant atrial fibrillation & mp; mdash; comparison of biatrial, bicaval, and total orthotopic heart transplantation. Therapeutics and Clinical Risk Management, 2017, Volume 13, 287-297.	0.9	23
8	Long-term use of amiodarone before heart transplantation significantly reduces early post-transplant atrial fibrillation and is not associated with increased mortality after heart transplantation. Drug Design, Development and Therapy, 2016, 10, 677.	2.0	21
9	Comparative accuracy of NTâ€proBNP and MRâ€proANP for the diagnosis of acute heart failure in dyspnoeic patients. ESC Heart Failure, 2017, 4, 232-240.	1.4	21
10	Risk factors and survival of patients with permanent pacemaker implantation after heart transplantation. Journal of Thoracic Disease, 2019, 11, 5440-5452.	0.6	19
11	Comparison of posttransplant outcomes in patients with no, acute, or chronic amiodarone use before heart transplantation. Drug Design, Development and Therapy, 2017, Volume 11, 1827-1837.	2.0	18
12	Control of cardiac chronotropic function in patients after heart transplantation: effects of ivabradine and metoprolol succinate on resting heart rate in the denervated heart. Clinical Research in Cardiology, 2018, 107, 138-147.	1.5	18
13	Elevated preâ€transplant pulmonary vascular resistance is associated with early postâ€transplant atrial fibrillation and mortality. ESC Heart Failure, 2020, 7, 177-188.	1.4	18
14	COPD in patients after heart transplantation is associated with a prolonged hospital stay, early posttransplant atrial fibrillation, and impaired posttransplant survival. Clinical Epidemiology, 2018, Volume 10, 1359-1369.	1.5	14
15	Advantageous effects of immunosuppression with tacrolimus in comparison with cyclosporine A regarding renal function in patients after heart transplantation. Drug Design, Development and Therapy, 2015, 9, 1217.	2.0	13
16	Pacemaker cell characteristics of differentiated and HCN4-transduced human mesenchymal stem cells. Life Sciences, 2019, 232, 116620.	2.0	9
17	Epigenetic regulation of cardiac electrophysiology in atrial fibrillation: HDAC2 determines action potential duration and suppresses NRSF in cardiomyocytes. Basic Research in Cardiology, 2021, 116, 13.	2.5	9
18	Pre-transplant Type 2 Diabetes Mellitus Is Associated With Higher Graft Failure and Increased 5-Year Mortality After Heart Transplantation. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	8

#	Article	IF	CITATIONS
19	Chronic digitalis therapy in patients before heart transplantation is an independent risk factor for increased posttransplant mortality. Therapeutics and Clinical Risk Management, 2017, Volume 13, 1399-1407.	0.9	7
20	Renal function in heart transplant patients after switch to combined mammalian target of rapamycin inhibitor and calcineurin inhibitor therapy. Drug Design, Development and Therapy, 2017, Volume 11, 1673-1680.	2.0	7
21	Atrial fibrillation before heart transplantation is a risk factor for postâ€transplant atrial fibrillation and mortality. ESC Heart Failure, 2021, 8, 4265-4277.	1.4	7
22	Newly acquired complete right bundle branch block early after heart transplantation is associated with lower survival. ESC Heart Failure, 2021, 8, 3737-3747.	1.4	6
23	Combined amiodarone and digitalis therapy before heart transplantation is associated with increased postâ€transplant mortality. ESC Heart Failure, 2020, 7, 2082-2092.	1.4	5
24	Inhibition of cardiac Kv4.3 (Ito) channel isoforms by class I antiarrhythmic drugs lidocaine and mexiletine. European Journal of Pharmacology, 2020, 880, 173159.	1.7	5
25	Risk Factors, Treatment and Prognosis of Patients with Lung Cancer after Heart Transplantation. Life, 2021, 11, 1344.	1.1	4
26	Improved Generation of Human Induced Pluripotent Stem Cell-Derived Cardiac Pacemaker Cells Using Novel Differentiation Protocols. International Journal of Molecular Sciences, 2022, 23, 7318.	1.8	4
27	Five-year results of heart rate control with ivabradine or metoprolol succinate in patients after heart transplantation. Clinical Research in Cardiology, 2020, , 1.	1.5	3
28	<i>In vivo</i> cardiac pacemaker function of differentiated human mesenchymal stem cells from adipose tissue transplanted into porcine hearts. World Journal of Stem Cells, 2020, 12, 1133-1151.	1.3	3
29	Quantitative Efficacy and Fate of Mesenchymal Stromal Cells Targeted to Cardiac Sites by Radiofrequency Catheter Ablation. Cell Transplantation, 2020, 29, 096368972091423.	1.2	0
30	Low-Level Elevations of Procalcitonin Are Associated with Increased Mortality in Acute Heart Failure Patients, Independent of Concomitant Infection. Life, 2021, 11, 1429.	1.1	0