

Florian Krackhardt

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,787
citations

430874

18
h-index

182427

51
g-index

56
all docs

56
docs citations

56
times ranked

3644
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of the Instantaneous Wave-free Ratio or Fractional Flow Reserve in PCI. <i>New England Journal of Medicine</i> , 2017, 376, 1824-1834.	27.0	742
2	Ticagrelor plus aspirin for 1 month, followed by ticagrelor monotherapy for 23 months vs aspirin plus clopidogrel or ticagrelor for 12 months, followed by aspirin monotherapy for 12 months after implantation of a drug-eluting stent: a multicentre, open-label, randomised superiority trial. <i>Lancet</i> , The, 2018, 392, 940-949.	13.7	555
3	Drug-coated balloons for small coronary artery disease (BASKET-SMALL 2): an open-label randomised non-inferiority trial. <i>Lancet</i> , The, 2018, 392, 849-856.	13.7	263
4	Beyond the sarcomere: CSRP3 mutations cause hypertrophic cardiomyopathy. <i>Human Molecular Genetics</i> , 2008, 17, 2753-2765.	2.9	142
5	Mechanical Unloading by Fulminant Myocarditis: LV-IMPELLA, ECMELLA, BI-PELLA, and PROPELLA Concepts. <i>Journal of Cardiovascular Translational Research</i> , 2019, 12, 116-123.	2.4	125
6	Safety of the Deferral of Coronary Revascularization on the Basis of Instantaneous Wave-Free Ratio and Fractional Flow Reserve Measurements in Stable Coronary Artery Disease and Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1437-1449.	2.9	111
7	2-Year Outcomes of High-Bleeding-Risk Patients After Polymer-Free Drug-Coated Stents. <i>Journal of the American College of Cardiology</i> , 2017, 69, 162-171.	2.8	109
8	Long-term efficacy and safety of drug-coated balloons versus drug-eluting stents for small coronary artery disease (BASKET-SMALL 2): 3-year follow-up of a randomised, non-inferiority trial. <i>Lancet</i> , The, 2020, 396, 1504-1510.	13.7	96
9	Pre-Angioplasty Instantaneous Wave-Free Ratio Pullback Predicts Hemodynamic Outcome In Humans With Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 757-767.	2.9	95
10	Impella versus IABP in acute myocardial infarction complicated by cardiogenic shock. <i>Open Heart</i> , 2019, 6, e000987.	2.3	63
11	Bisoprolol vs. carvedilol in elderly patients with heart failure: rationale and design of the CIBIS-ELD trial. <i>Clinical Research in Cardiology</i> , 2008, 97, 578-586.	3.3	50
12	Mode-of-action of the PROPELLA concept in fulminant myocarditis. <i>European Heart Journal</i> , 2019, 40, 2164-2169.	2.2	49
13	Clinical Events After Deferral of LAD Revascularization Following Physiological Coronary Assessment. <i>Journal of the American College of Cardiology</i> , 2019, 73, 444-453.	2.8	35
14	Sex Differences in Instantaneous Wave-Free Ratio or Fractional Flow Reserve-Guided Revascularization Strategy. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2035-2046.	2.9	26
15	Heart rate following short-term beta-blocker titration predicts all-cause mortality in elderly chronic heart failure patients: insights from the CIBIS-ELD trial. <i>European Journal of Heart Failure</i> , 2014, 16, 907-914.	7.1	25
16	Comparison of Major Adverse Cardiac Events Between Instantaneous Wave-Free Ratio and Fractional Flow Reserve-Guided Strategy in Patients With or Without Type 2 Diabetes. <i>JAMA Cardiology</i> , 2019, 4, 857.	6.1	25
17	Drug Coated Balloon-Only Strategy in De Novo Lesions of Large Coronary Vessels. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-8.	1.2	25
18	Systematic Scoring Balloon Lesion Preparation for Drug-Coated Balloon Angioplasty in Clinical Routine: Results of the PASSWORD Observational Study. <i>Advances in Therapy</i> , 2020, 37, 2210-2223.	2.9	23

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19	A multicentre, randomised controlled clinical study of drug-coated balloons for the treatment of coronary in-stent restenosis. <i>EuroIntervention</i> , 2020, 16, e328-e334.	3.2	19
20	Polymer-free sirolimus-eluting stents in a large-scale all-comers population. <i>Open Heart</i> , 2017, 4, e000592.	2.3	18
21	Patient-oriented composite endpoints and net adverse clinical events with ticagrelor monotherapy following percutaneous coronary intervention: insights from the randomised GLOBAL LEADERS trial. <i>EuroIntervention</i> , 2019, 15, e1090-e1098.	3.2	16
22	Postprocedural radial artery occlusion rate using a sheathless guiding catheter for left ventricular endomyocardial biopsy performed by transradial approach. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 253.	1.7	15
23	Efficacy of RADPAD protective drape during coronary angiography. <i>Herz</i> , 2018, 43, 310-314.	1.1	15
24	Modulation of Contractions to Ergonovine and Methylexgonovine by Nitric Oxide and Thromboxane A2 in the Human Coronary Artery. <i>Journal of Cardiovascular Pharmacology</i> , 2000, 36, 631-639.	1.9	14
25	Drug-coated balloons for de novo lesions in small coronary arteries: rationale and design of BASKET-SMALL 2. <i>Clinical Cardiology</i> , 2018, 41, 569-575.	1.8	13
26	Comparative preclinical evaluation of a polymer-free sirolimus-eluting stent in porcine coronary arteries. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2019, 13, 175394471982633.	2.1	10
27	Propensity score-based analysis of 30-day survival in cardiogenic shock patients supported with different microaxial left ventricular assist devices. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4141-4152.	0.7	10
28	Low permanent pacemaker rates following Lotus device implantation for transcatheter aortic valve replacement due to modified implantation protocol. <i>Cardiology Journal</i> , 2017, 24, 250-258.	1.2	8
29	Propensity score matched all comers population treated with ultra-thin strut bare metal and sirolimus-probuocol coated drug-eluting stents of identical stent architecture. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 1221-1228.	1.7	6
30	Unrestricted use of polymer-free sirolimus eluting stents in routine clinical practice. <i>Medicine (United States)</i> , 2020, 99, e19119.	1.0	6
31	Drug-Eluting or Bare-Metal Stents for Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2016, 375, 2602-2605.	27.0	5
32	The CardioMEMS system in the clinical management of end-stage heart failure patients: three case reports. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 155.	1.7	5
33	Polymer-free sirolimus-eluting stent use in Europe and Asia: Ethnic differences in demographics and clinical outcomes. <i>PLoS ONE</i> , 2020, 15, e0226606.	2.5	5
34	Real-World Dual Antiplatelet Therapy Following Polymer-Free Sirolimus-Eluting Stent Implantations to Treat Coronary Artery Disease. <i>Cardiovascular Drugs and Therapy</i> , 2020, 34, 335-344.	2.6	5
35	Patient with heart failure: importance to treat valvular diseases. <i>European Heart Journal Supplements</i> , 2020, 22, P38-P41.	0.1	5
36	N-terminal pro-B-type natriuretic peptide and long-term mortality in non-ischaemic cardiomyopathy. <i>Wiener Klinische Wochenschrift</i> , 2011, 123, 738-742.	1.9	4

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37	Porcine arteriogenesis based on vasa vasorum in a novel semi-acute occlusion model using high-resolution imaging. <i>Heart and Vessels</i> , 2017, 32, 1400-1409.	1.2	4
38	Design and rationale for the "Me & My Heart" (eMocial) study: A randomized evaluation of a new smartphone-based support tool to increase therapy adherence of patients with acute coronary syndrome. <i>Clinical Cardiology</i> , 2019, 42, 1054-1062.	1.8	4
39	Polymer-free drug-coated vs. bare-metal coronary stents in patients undergoing non-cardiac surgery: a subgroup analysis of the LEADERS FREE trial. <i>Clinical Research in Cardiology</i> , 2021, 110, 162-171.	3.3	4
40	Insights into coronary collateral formation from a novel porcine semiacute infarction model. <i>Coronary Artery Disease</i> , 2018, 29, 127-137.	0.7	3
41	Nine-month clinical outcomes in patients with diabetes treated with polymer-free sirolimus-eluting stents and 6-month vs. 12-month dual-antiplatelet therapy (DAPT). <i>Herz</i> , 2019, 44, 433-439.	1.1	3
42	A Rare case of single coronary artery with atherosclerotic lesions arising from the right sinus of Valsalva. <i>North American Journal of Medical Sciences</i> , 2016, 8, 114.	1.7	3
43	DCB meets DES. <i>Herz</i> , 2017, 42, 696-697.	1.1	2
44	9-month results of polymer-free sirolimus eluting stents in young patients compared to a septuagenarian and octogenarian all-comer population. <i>Journal of Interventional Cardiology</i> , 2018, 31, 338-344.	1.2	2
45	Efficacy and Safety of Polymer-Free Ultrathin Strut Sirolimus-Probucol Coated Drug-Eluting Stents for Chronic Total Occlusions: Insights from the Coroflex ISAR 2000 Worldwide Registry. <i>Cardiology Research and Practice</i> , 2018, 2018, 1-7.	1.1	2
46	Endpoint selection for noninferiority percutaneous coronary intervention trials: a methodological description. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2020, 14, 175394472091132.	2.1	2
47	Safety and efficacy of catheter-based left atrial appendage closure in patients with contraindications for long-term anticoagulation. <i>Minerva Cardiology and Angiology</i> , 2017, 65, 545-552.	0.7	2
48	Dislocation of a metal stent to the right ventricle: an unusual finding in the heart. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 742-743.	1.5	1
49	A rare case of ovarian cancer in pregnancy complicated by pulmonary embolus and myocardial infarction: management dilemmas. <i>Journal of Surgical Case Reports</i> , 2014, 2014, rju099-rju099.	0.4	1
50	Clinical outcomes following polymer-free sirolimus-eluting stent implantations in unselected patients. <i>Medicine (United States)</i> , 2020, 99, e21244.	1.0	1
51	Impact of Coronary Stent Architecture on Clinical Outcomes: Do Minor Changes in Stent Architecture Really Matter?. <i>Cardiology and Therapy</i> , 2021, 10, 175-187.	2.6	1
52	Delayed coronary obstruction after lotus transcatheter aortic valve replacement treated with left main stent in stent implantation. <i>Cardiology Journal</i> , 2019, 26, 422-423.	1.2	1
53	Results from the "Me & My Heart" (eMocial) Study: a Randomized Evaluation of a New Smartphone-Based Support Tool to Increase Therapy Adherence of Patients with Acute Coronary Syndrome. <i>Cardiovascular Drugs and Therapy</i> , 2022, , 1.	2.6	1
54	FP550NINE-MONTH CLINICAL OUTCOMES IN DIALYSIS PATIENTS FOLLOWING POLYMER-FREE SIROLIMUS-ELUTING STENT IMPLANTATIONS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i224-i225.	0.7	0