

Martin Reindl

List of Publications by Year in descending order

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66
papers

1,046
citations

471371

17
h-index

501076

28
g-index

66
all docs

66
docs citations

66
times ranked

1397
citing authors

#	ARTICLE	IF	CITATIONS
1	Intramyocardial haemorrhage and prognosis after ST-elevation myocardial infarction. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 138-146.	0.5	70
2	Prognostic Implications of Global Longitudinal Strain by Feature-Tracking Cardiac Magnetic Resonance in ST-Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e009404.	1.3	61
3	Relation of inflammatory markers with myocardial and microvascular injury in patients with reperfused ST-elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017, 6, 640-649.	0.4	58
4	Effect of the COVID-19 Pandemic on Treatment Delays in Patients with ST-Segment Elevation Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2020, 9, 2183.	1.0	51
5	Fibroblast growth factor 23 as novel biomarker for early risk stratification after ST-elevation myocardial infarction. <i>Heart</i> , 2017, 103, 856-862.	1.2	41
6	Prognosis-based definition of left ventricular remodeling after ST-elevation myocardial infarction. <i>European Radiology</i> , 2019, 29, 2330-2339.	2.3	40
7	Relation of Low-Density Lipoprotein Cholesterol With Microvascular Injury and Clinical Outcome in Revascularized ST-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	37
8	Role of Cardiac Magnetic Resonance to Improve Risk Prediction following Acute ST-elevation Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2020, 9, 1041.	1.0	37
9	Time-Dependent Myocardial Necrosis in Patients With ST-Segment-Elevation Myocardial Infarction Without Angiographic Collateral Flow Visualized by Cardiac Magnetic Resonance Imaging: Results From the Multicenter STEMI-SCAR Project. <i>Journal of the American Heart Association</i> , 2019, 8, e012429.	1.6	36
10	Impact of COVID-19 pandemic restrictions on ST-elevation myocardial infarction: a cardiac magnetic resonance imaging study. <i>European Heart Journal</i> , 2022, 43, 1141-1153.	1.0	35
11	Prognostic Value of Aortic Stiffness in Patients After ST-Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	31
12	Acute kidney injury is associated with microvascular myocardial damage following myocardial infarction. <i>Kidney International</i> , 2017, 92, 743-750.	2.6	27
13	Is MRI equivalent to CT in the guidance of TAVR? A pilot study. <i>European Radiology</i> , 2018, 28, 4625-4634.	2.3	26
14	Global longitudinal strain by feature tracking for optimized prediction of adverse remodeling after ST-elevation myocardial infarction. <i>Clinical Research in Cardiology</i> , 2021, 110, 61-71.	1.5	25
15	Novel biomarkers predicting cardiac function after acute myocardial infarction. <i>British Medical Bulletin</i> , 2016, 119, 63-74.	2.7	23
16	Biomarker assessment for early infarct size estimation in ST-elevation myocardial infarction. <i>European Journal of Internal Medicine</i> , 2019, 64, 57-62.	1.0	21
17	Prognostic implications of psoas muscle area in patients undergoing transcatheter aortic valve implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 210-216.	0.6	20
18	Acute myocardial infarction as a manifestation of systemic vasculitis. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 841-843.	1.0	19

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19	C-reactive protein velocity predicts microvascular pathology after acute ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2021, 338, 30-36.	0.8	19
20	Multimarker approach for the prediction of microvascular obstruction after acute ST-segment elevation myocardial infarction: a prospective, observational study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 239.	0.7	18
21	ACEF score adapted to ST-elevation myocardial infarction patients: The ACEF-STEMI score. <i>International Journal of Cardiology</i> , 2018, 264, 18-24.	0.8	17
22	Mitral annular plane systolic excursion by cardiac MR is an easy tool for optimized prognosis assessment in ST-elevation myocardial infarction. <i>European Radiology</i> , 2020, 30, 620-629.	2.3	17
23	<i>N</i> -Chlorotaurine Exhibits Fungicidal Activity against Therapy-Refractory <i>Scedosporium</i> Species and <i>Lomentospora prolificans</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6454-6462.	1.4	16
24	Impact of infarct location and size on clinical outcome after ST-elevation myocardial infarction treated by primary percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2020, 301, 14-20.	0.8	16
25	Combined biomarker testing for the prediction of left ventricular remodelling in ST-elevation myocardial infarction. <i>Open Heart</i> , 2016, 3, e000485.	0.9	15
26	Persistent T-wave inversion predicts myocardial damage after ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2017, 241, 76-82.	0.8	14
27	EuroSCORE II and the STS score are more accurate in transapical than in transfemoral transcatheter aortic valve implantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 26, 413-419.	0.5	14
28	Non-contrast MRI protocol for TAVI guidance: quiescent-interval single-shot angiography in comparison with contrast-enhanced CT. <i>European Radiology</i> , 2020, 30, 4847-4856.	2.3	14
29	Evolution of Myocardial Tissue Injury. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 1030-1042.	2.3	14
30	High sensitivity C-reactive protein is associated with worse infarct healing after revascularized ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2021, 328, 191-196.	0.8	13
31	Global longitudinal strain improves risk assessment after ST-segment elevation myocardial infarction: a comparative prognostic evaluation of left ventricular functional parameters. <i>Clinical Research in Cardiology</i> , 2021, 110, 1599-1611.	1.5	13
32	Association of Myocardial Injury With Serum Procalcitonin Levels in Patients With ST-Elevation Myocardial Infarction. <i>JAMA Network Open</i> , 2020, 3, e207030.	2.8	12
33	Prognostic significance of transaminases after acute ST-elevation myocardial infarction: insights from a cardiac magnetic resonance study. <i>Wiener Klinische Wochenschrift</i> , 2015, 127, 843-850.	1.0	11
34	Obesity paradox in ST-elevation myocardial infarction: is it all about infarct size?. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2019, 5, 180-182.	1.8	11
35	Self-navigated 3D whole-heart MRA for non-enhanced surveillance of thoracic aortic dilation: A comparison to CTA. <i>Magnetic Resonance Imaging</i> , 2021, 76, 123-130.	1.0	11
36	Association of plasma interleukin-6 with infarct size, reperfusion injury, and adverse remodelling after ST-elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 113-123.	0.4	11

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37	Heart rate and left ventricular adverse remodelling after ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2016, 219, 339-344.	0.8	9
38	Thyroid-stimulating hormone and adverse left ventricular remodeling following ST-segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 717-726.	0.4	9
39	Aortic Stiffness and Infarct Healing in Survivors of Acute ST-segment Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2020, 9, e014740.	1.6	9
40	Baseline LV ejection fraction by cardiac magnetic resonance and 2D echocardiography after ST-elevation myocardial infarction – influence of infarct location and prognostic impact. <i>European Radiology</i> , 2020, 30, 663-671.	2.3	8
41	Clinical Risk Score to Predict Early Left Ventricular Thrombus After ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 308-310.	2.3	8
42	Association of C-Reactive Protein Velocity with Early Left Ventricular Dysfunction in Patients with First ST-Elevation Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2021, 10, 5494.	1.0	8
43	Association between inflammation and left ventricular thrombus formation following ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2022, 361, 1-6.	0.8	8
44	Utility of NT-proBNP in predicting infarct scar and left ventricular dysfunction at a chronic stage after myocardial infarction. <i>European Journal of Internal Medicine</i> , 2016, 29, e16-e18.	1.0	7
45	Self-navigated versus navigator-gated 3D MRI sequence for non-enhanced aortic root measurement in transcatheter aortic valve implantation. <i>European Journal of Radiology</i> , 2021, 137, 109573.	1.2	7
46	Determinants and prognostic relevance of aortic stiffness in patients with recent ST-elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 237-247.	0.7	7
47	Cardiac index after acute ST-segment elevation myocardial infarction measured with phase-contrast cardiac magnetic resonance imaging. <i>European Radiology</i> , 2016, 26, 1999-2008.	2.3	6
48	Relationship between admission Q waves and microvascular injury in patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention. <i>International Journal of Cardiology</i> , 2019, 297, 1-7.	0.8	6
49	Complete versus simplified Selvester QRS score for infarct severity assessment in ST-elevation myocardial infarction. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 285.	0.7	6
50	Determinants and prognostic value of cardiac magnetic resonance imaging-derived infarct characteristics in non-ST-elevation myocardial infarction. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 67-76.	0.5	5
51	A novel approach to determine aortic valve area with phase-contrast cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2022, 24, 7.	1.6	5
52	Impact of posteromedial papillary muscle infarction on mitral regurgitation during ST-segment elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 503-511.	0.7	4
53	Impact of smoking on cardiac magnetic resonance infarct characteristics and clinical outcome in patients with non-ST-elevation myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1079-1087.	0.7	3
54	Predictors of Long-Term Outcome in STEMI and NSTEMI – Insights from J-MINUET. <i>Journal of Clinical Medicine</i> , 2020, 9, 3166.	1.0	3

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55	Estimating the extent of myocardial damage in patients with STEMI using the DETERMINE score. <i>Open Heart</i> , 2021, 8, e001538.	0.9	3
56	Glycemic Status and Reperfusion Injury in Patients With ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1875-1877.	2.3	3
57	Cardiac injury after COVID-19: Primary cardiac and primary non-cardiac etiology makes a difference. <i>International Journal of Cardiology</i> , 2022, 350, 17-18.	0.8	3
58	E-wave propagation index (EPI) – A promising echocardiographic marker to improve left ventricular thrombus detection after STEMI?. <i>International Journal of Cardiology</i> , 2021, 331, 331-332.	0.8	1
59	Transient STEMI – No STEMI at all?. <i>International Journal of Cardiology</i> , 2021, 339, 12-13.	0.8	1
60	Cardiac magnetic resonance imaging improves prognostic stratification of patients with ST-elevation myocardial infarction and preserved ejection fraction. <i>European Heart Journal Open</i> , 2021, 1, .	0.9	1
61	Risk Stratification by CMR After STEMI. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 441-444.	2.3	1
62	Prevalence and prognostic impact of mitral annular disjunction in patients with STEMI – A cardiac magnetic resonance study. <i>Journal of Cardiology</i> , 2022, , .	0.8	1
63	Assessment of area at risk and infarct size in acute STEMI: How much information does the ECG really provide?. <i>International Journal of Cardiology</i> , 2020, 303, 14-15.	0.8	0
64	Prognostic value of depressed cardiac index after STEMI: a phase-contrast magnetic resonance study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 53-61.	0.4	0
65	The classical 12-lead ECG: Much more to offer than just a diagnosis in STEMI?. <i>International Journal of Cardiology</i> , 2022, 349, 29-30.	0.8	0
66	Predicting cardiac remodeling after myocardial infarction with machine learning: are we there yet?. <i>International Journal of Cardiology</i> , 2022, 355, 6-7.	0.8	0