

Gabor Toth G

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,540
citations

858243

12
h-index

355658

38
g-index

43
all docs

43
docs citations

43
times ranked

2129
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Clinical application of results of the ISCHEMIA trial. Trends in Cardiovascular Medicine, 2023, 33, 125-130. | 2.3 | 14 |
| 2 | Influence of fractional flow reserve on grafts patency: Systematic review and patient-level meta-analysis. Catheterization and Cardiovascular Interventions, 2022, 99, 730-735. | 0.7 | 8 |
| 3 | A case report of recurrent acute myocardial infarction and cardiac arrest due to aortic dissection secondary to IgG4-related aortitis. Cardiovascular Pathology, 2022, , 107415. | 0.7 | 0 |
| 4 | How to set up regional STEMI networks: a "Stent - Save a life!" initiative. EuroIntervention, 2022, 17, 1313-1317. | 1.4 | 1 |
| 5 | Bench test and in vivo evaluation of longitudinal stent deformation during proximal optimisation. EuroIntervention, 2022, 18, 83-90. | 1.4 | 9 |
| 6 | Impact of Functional Severity of Coronary Artery Disease on Arterial Versus Venous Graft Patency. JACC: Cardiovascular Interventions, 2022, 15, 1098-1100. | 1.1 | 1 |
| 7 | Radial Artery Calcification in Predicting Coronary Calcification and Atherosclerosis Burden. Cardiology Research and Practice, 2022, 2022, 1-8. | 0.5 | 16 |
| 8 | Usability of Fantom Encore® scaffold in non-complex bifurcations: Analysis in bench models. Catheterization and Cardiovascular Interventions, 2021, , . | 0.7 | 1 |
| 9 | Changes in surgical revascularization strategy after fractional flow reserve. Catheterization and Cardiovascular Interventions, 2021, 98, E351-E355. | 0.7 | 1 |
| 10 | Prognostically relevant periprocedural myocardial injury and infarction associated with percutaneous coronary interventions: a Consensus Document of the ESC Working Group on Cellular Biology of the Heart and European Association of Percutaneous Cardiovascular Interventions (EAPCI). European Heart Journal, 2021, 42, 2630-2642. | 1.0 | 69 |
| 11 | Cardiac Magnetic Resonance Imaging Right Ventricular Longitudinal Strain Predicts Mortality in Patients Undergoing TAVI. Frontiers in Cardiovascular Medicine, 2021, 8, 644500. | 1.1 | 6 |
| 12 | Revascularization decisions in patients with chronic coronary syndromes: Results of the second International Survey on Interventional Strategy (ISIS-2). International Journal of Cardiology, 2021, 336, 38-44. | 0.8 | 15 |
| 13 | Worsening Heart Failure After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2021, 14, e253-e255. | 1.1 | 1 |
| 14 | Anatomical Assessment vs. Pullback Resting full-cycle rAtio (RFR) Measurement for Evaluation of Focal and Diffuse Coronary Disease: Rationale and Design of the "READY Register". Frontiers in Cardiovascular Medicine, 2021, 8, 784220. | 1.1 | 5 |
| 15 | Validation of the all-comers design: Results of the TARGET-AC substudy. American Heart Journal, 2020, 221, 148-154. | 1.2 | 0 |
| 16 | Indications and Outcome in Patients Undergoing Left Atrial Appendage Closure: The Austrian LAAC Registry. Journal of Clinical Medicine, 2020, 9, 3274. | 1.0 | 6 |
| 17 | Supplemental Fibrinogen Restores Platelet Inhibitor-Induced Reduction in Thrombus Formation without Altering Platelet Function: An In Vitro Study. Thrombosis and Haemostasis, 2020, 120, 1548-1556. | 1.8 | 2 |
| 18 | After ISCHEMIA: is invasive physiology the only remaining gatekeeper for myocardial revascularization in chronic coronary syndromes?. Herz, 2020, 45, 453-457. | 0.4 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Double-kissing culotte technique for coronary bifurcation stenting. EuroIntervention, 2020, 16, e724-e733. | 1.4 | 13 |
| 20 | Steady-state hyperaemia: many routes, one goal. EuroIntervention, 2020, 16, 532-533. | 1.4 | 0 |
| 21 | 2-Year Clinical Outcomes of an Abluminal Groove-Filled Biodegradable-Polymer Sirolimus-Eluting Stent Compared With a Durable-Polymer Everolimus-Eluting Stent. JACC: Cardiovascular Interventions, 2019, 12, 1679-1687. | 1.1 | 14 |
| 22 | Endpoint Definitions in Clinical Trials. JACC: Cardiovascular Interventions, 2019, 12, 885-889. | 1.1 | 4 |
| 23 | Long-Term Patency of Coronary Artery Bypass Grafts After Fractional Flow Reserve-Guided Implantation. Circulation: Cardiovascular Interventions, 2019, 12, e007712. | 1.4 | 10 |
| 24 | Association of Improvement in Fractional Flow Reserve With Outcomes, Including Symptomatic Relief, After Percutaneous Coronary Intervention. JAMA Cardiology, 2019, 4, 370. | 3.0 | 51 |
| 25 | Resorbable Magnesium Scaffold in Coronary Bifurcations – Report of in Vitro Experiments. Cardiovascular Revascularization Medicine, 2019, 20, 858-864. | 0.3 | 4 |
| 26 | Graft patency after FFR-guided versus angiography-guided coronary artery bypass grafting: the GRAFFITI trial. EuroIntervention, 2019, 15, e999-e1005. | 1.4 | 63 |
| 27 | Fractional flow reserve in below the knee arteries with critical limb ischemia and validation against gold-standard morphologic, functional measures and long term clinical outcomes. Cardiovascular Revascularization Medicine, 2018, 19, 175-181. | 0.3 | 9 |
| 28 | <i>Circulus vitiosus</i> of validation. European Heart Journal, 2018, 39, 4082-4085. | 1.0 | 4 |
| 29 | Targeted therapy with a localised abluminal groove, low-dose sirolimus-eluting, biodegradable polymer coronary stent (TARGET All Comers): a multicentre, open-label, randomised non-inferiority trial. Lancet, The, 2018, 392, 1117-1126. | 6.3 | 46 |
| 30 | Five-Year Outcomes with PCI Guided by Fractional Flow Reserve. New England Journal of Medicine, 2018, 379, 250-259. | 13.9 | 622 |
| 31 | Six-Year Follow-Up of Fractional Flow Reserve-Guided Versus Angiography-Guided Coronary Artery Bypass Graft Surgery. Circulation: Cardiovascular Interventions, 2018, 11, e006368. | 1.4 | 79 |
| 32 | Sniff of coke breaks the heart: cocaine-induced coronary vasospasm aggravated by therapeutic hypothermia and vasopressors after aborted sudden cardiac death: a case report. European Heart Journal - Case Reports, 2018, 2, yty041. | 0.3 | 4 |
| 33 | Study Design of the Graft Patency After FFR-Guided Versus Angiography-Guided CABG Trial (GRAFFITI). Journal of Cardiovascular Translational Research, 2018, 11, 269-273. | 1.1 | 10 |
| 34 | Computed tomography angiography versus angiography for guiding percutaneous coronary interventions in bifurcation lesions – A prospective randomized pilot study. Journal of Cardiovascular Computed Tomography, 2017, 11, 119-128. | 0.7 | 9 |
| 35 | Response by Piroth et al to Letter Regarding Article, “Prognostic Value of Fractional Flow Reserve Measured Immediately After Drug-Eluting Stent Implantation”. Circulation: Cardiovascular Interventions, 2017, 10, . | 1.4 | 9 |
| 36 | Prognostic Value of Fractional Flow Reserve Measured Immediately After Drug-Eluting Stent Implantation. Circulation: Cardiovascular Interventions, 2017, 10, . | 1.4 | 108 |

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|----|--|-----|-----------|
| 37 | Significance of Intermediate Values of Fractional Flow Reserve in Patients With Coronary Artery Disease. <i>Circulation</i> , 2016, 133, 502-508. | 1.6 | 108 |
| 38 | Fractional Flow Reserveâ€“Guided Revascularization in Patients With Aortic Stenosis. <i>American Journal of Cardiology</i> , 2016, 117, 1511-1515. | 0.7 | 40 |
| 39 | The FAME Trials: Impact on Clinical Decision Making. <i>Interventional Cardiology Review</i> , 2016, 11, 116. | 0.7 | 8 |
| 40 | Single String Technique for Coronary Bifurcation Stenting. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 949-959. | 1.1 | 15 |
| 41 | Invasive Measures of Myocardial Perfusion and Ischemia. <i>Progress in Cardiovascular Diseases</i> , 2015, 57, 555-565. | 1.6 | 11 |
| 42 | Response to Letter Regarding Article, â€œRevascularization Decisions in Patients With Stable Angina and Intermediate Lesions: Results of the International Survey on Interventional Strategyâ€• <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002296. | 1.4 | 3 |
| 43 | Revascularization Decisions in Patients With Stable Angina and Intermediate Lesions. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 751-759. | 1.4 | 140 |