

Giacinta Guarini

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

718
citations

687363

13
h-index

552781

26
g-index

31
all docs

31
docs citations

31
times ranked

1330
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Obstructive Coronary Atherosclerosis and Ischemic Heart Disease: An Elusive Link!. Journal of the American College of Cardiology, 2012, 60, 951-956. | 2.8 | 216 |
| 2 | Right ventricular dysfunction is associated with chronic kidney disease and predicts survival in patients with chronic systolic heart failure. European Journal of Heart Failure, 2012, 14, 287-294. | 7.1 | 80 |
| 3 | Resolution of Mitochondrial Oxidative Stress Rescues Coronary Collateral Growth in Zucker Obese Fatty Rats. Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 325-334. | 2.4 | 57 |
| 4 | Disruption of TRPV1-mediated coupling of coronary blood flow to cardiac metabolism in diabetic mice: role of nitric oxide and BK channels. American Journal of Physiology - Heart and Circulatory Physiology, 2012, 303, H216-H223. | 3.2 | 50 |
| 5 | Induction of Vascular Progenitor Cells From Endothelial Cells Stimulates Coronary Collateral Growth. Circulation Research, 2012, 110, 241-252. | 4.5 | 43 |
| 6 | Right ventricular remodelling in systemic hypertension: a cardiac MRI study. Heart, 2011, 97, 1257-1261. | 2.9 | 38 |
| 7 | Echo-derived peak cardiac power output-to-left ventricular mass with cardiopulmonary exercise testing predicts outcome in patients with heart failure and depressed systolic function. European Heart Journal Cardiovascular Imaging, 2019, 20, 700-708. | 1.2 | 35 |
| 8 | Pharmacological approaches to coronary microvascular dysfunction. , 2014, 144, 283-302. | | 22 |
| 9 | Impaired coronary metabolic dilation in the metabolic syndrome is linked to mitochondrial dysfunction and mitochondrial DNA damage. Basic Research in Cardiology, 2016, 111, 29. | 5.9 | 22 |
| 10 | Endothelin-mediated in vivo pressor responses following TRPV1 activation. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H1135-H1142. | 3.2 | 19 |
| 11 | Myocardial ischemia: From disease to syndrome. International Journal of Cardiology, 2020, 314, 32-35. | 1.7 | 19 |
| 12 | BCNU-induced gR2 DEFECT mediates S-glutathionylation of Complex I and respiratory uncoupling in myocardium. Biochemical Pharmacology, 2014, 89, 490-502. | 4.4 | 17 |
| 13 | Trimetazidine and Other Metabolic Modifiers. European Cardiology Review, 2018, 13, 1. | 2.2 | 14 |
| 14 | Microvascular Function/Dysfunction Downstream a Coronary Stenosis. Current Pharmaceutical Design, 2013, 19, 2366-2374. | 1.9 | 14 |
| 15 | Stress Testing After Complete and Successful Coronary Revascularization. Canadian Journal of Cardiology, 2016, 32, 986.e23-986.e29. | 1.7 | 12 |
| 16 | Mitochondrial DNA integrity and function are critical for endothelium-dependent vasodilation in rats with metabolic syndrome. Basic Research in Cardiology, 2022, 117, 3. | 5.9 | 12 |
| 17 | Pharmacological Agents Targeting Myocardial Metabolism for the Management of Chronic Stable Angina : an Update. Cardiovascular Drugs and Therapy, 2016, 30, 379-391. | 2.6 | 10 |
| 18 | Prognostic Value of Pulsed Tissue Doppler Imaging for the Assessment of Left Ventricular Systolic Function in Patients with Nonischemic Dilated Cardiomyopathy. Echocardiography, 2012, 29, 291-297. | 0.9 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | The second law of thermodynamics and the heart. <i>Future Cardiology</i> , 2012, 8, 697-706. | 1.2 | 6 |
| 20 | The left ventricle as a mechanical engine. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 214-220. | 1.5 | 6 |
| 21 | Therapy Against Ischemic Injury. <i>Current Pharmaceutical Design</i> , 2013, 19, 4597-4621. | 1.9 | 6 |
| 22 | Defining the Role of High-Dose Statins in PCI. <i>American Journal of Cardiovascular Drugs</i> , 2013, 13, 189-197. | 2.2 | 4 |
| 23 | Long-Term Follow-Up of Elective Chronic Total Coronary Occlusion Angioplasty. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2707-2708. | 2.8 | 3 |
| 24 | Ultrasound Assessment of the Force-Frequency Relationship from the Law of Conservation of Momentum in Patients with Left Ventricular Dysfunction. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 585-591. | 1.5 | 1 |
| 25 | Reply. <i>Journal of the American College of Cardiology</i> , 2013, 61, 388. | 2.8 | 1 |
| 26 | Letter by Huqi et al Regarding Article, "Revascularization Decisions in Patients With Stable Angina and Intermediate Lesions: Results of the International Survey on Interventional Strategy". <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002176. | 3.9 | 1 |
| 27 | Prediction of Post Percutaneous Coronary Intervention Myocardial Ischaemia. <i>European Cardiology Review</i> , 2016, 11, 85. | 2.2 | 1 |
| 28 | Appropriateness of use criteria in echocardiography. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 635-636. | 1.5 | 0 |
| 29 | Role of Arterial TRPV1 Channels in Metabolic Syndrome. <i>FASEB Journal</i> , 2010, 24, 978.12. | 0.5 | 0 |
| 30 | Metabolic Therapy for the Ischemic Heart. , 2014, , 237-248. | | 0 |
| 31 | Trimetazidine. , 2015, , 153-172. | | 0 |