

Aldo Clerico

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

1,120
citations

19
h-index

32
g-index

53
ext. papers

1,420
ext. citations

4.8
avg, IF

4.35
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 45 | High-sensitivity cardiac troponin I and T methods for the early detection of myocardial injury in patients on chemotherapy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 513-521 | 5.9 | 4 |
| 44 | Clinical relevance of biological variation of cardiac troponins. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 641-652 | 5.9 | 16 |
| 43 | High-sensitivity methods for cardiac troponins: The mission is not over yet. <i>Advances in Clinical Chemistry</i> , 2021 , 103, 215-252 | 5.8 | 8 |
| 42 | Re-appraisal of the obesity paradox in heart failure: a meta-analysis of individual data. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1280-1291 | 6.1 | 5 |
| 41 | Evaluation of pathophysiological relationships between renin-angiotensin and ACE-ACE2 systems in cardiovascular disorders: from theory to routine clinical practice in patients with heart failure. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021 , 58, 530-545 | 9.4 | 2 |
| 40 | The underestimated issue of non-reproducible cardiac troponin I and T results: case series and systematic review of the literature. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1201-1211 | 5.9 | 7 |
| 39 | Cardiac troponins: are there any differences between T and I?. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 797-805 | 1.9 | 3 |
| 38 | Percentile transformation and recalibration functions allow harmonization of thyroid-stimulating hormone (TSH) immunoassay results. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1663-1672 | 5.9 | 5 |
| 37 | Evidence on clinical relevance of cardiovascular risk evaluation in the general population using cardio-specific biomarkers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 59, 79-90 | 5.9 | 19 |
| 36 | Early evaluation of myocardial injury by means of high-sensitivity methods for cardiac troponins after strenuous and prolonged exercise. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020 , 60, 1297-1305 | 1.4 | 2 |
| 35 | The effects of a 50 km ultramarathon race on high sensitivity cardiac troponin I and NT-proBNP in highly trained athletes. <i>Minerva Cardioangiologica</i> , 2020 , 68, 305-312 | 1.1 | 2 |
| 34 | The combined measurement of high-sensitivity cardiac troponins and natriuretic peptides: a useful tool for clinicians?. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 953-963 | 1.9 | 3 |
| 33 | Revisiting the obesity paradox in heart failure: Per cent body fat as predictor of biomarkers and outcome. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1751-1759 | 3.9 | 17 |
| 32 | Evaluation of reproducibility of the cTnT immunoassay using quality control samples. <i>Clinica Chimica Acta</i> , 2019 , 495, 269-270 | 6.2 | 12 |
| 31 | Cardiac troponins as biomarkers for cardiac disease. <i>Biomarkers in Medicine</i> , 2019 , 13, 325-330 | 2.3 | 20 |
| 30 | Head-to-head comparison of plasma cTnI concentration values measured with three high-sensitivity methods in a large Italian population of healthy volunteers and patients admitted to emergency department with acute coronary syndrome: A multi-center study. <i>Clinica Chimica Acta</i> , 2019 , 496, 25-34 | 6.2 | 32 |
| 29 | Evaluation of analytical performance of immunoassay methods for cTnI and cTnT: From theory to practice. <i>Advances in Clinical Chemistry</i> , 2019 , 93, 239-262 | 5.8 | 21 |

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| 28 | Evaluation of the analytical performance of a new ADVIA immunoassay using the Centaur XPT platform system for the measurement of cardiac troponin I. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, e229-e231 | 5.9 | 25 |
| 27 | Evaluation of analytical performance of a chemiluminescence enzyme immunoassay (CLEIA) for cTnI using the automated AIA-CL2400 platform. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, e174-e176 | 5.9 | 8 |
| 26 | Evaluation of analytical performance of a new high-sensitivity immunoassay for cardiac troponin I. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 492-501 | 5.9 | 30 |
| 25 | Time-course of circulating cardiac and inflammatory biomarkers after Ventricular Assist Device implantation: Comparison between paediatric and adult patients. <i>Clinica Chimica Acta</i> , 2018 , 486, 88-93 | 6.2 | 2 |
| 24 | A multicenter study for the evaluation of the reference interval for TSH in Italy (ELAS TSH Italian Study). <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 57, 259-267 | 5.9 | 23 |
| 23 | A Black Swan in clinical laboratory practice: the analytical error due to interferences in immunoassay methods. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 397-402 | 5.9 | 15 |
| 22 | The 99th percentile of reference population for cTnI and cTnT assay: methodology, pathophysiology and clinical implications. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1634-1651 | 5.9 | 50 |
| 21 | New issues on measurement of B-type natriuretic peptides. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 56, 32-39 | 5.9 | 13 |
| 20 | ANMCO/ELAS/SIBioC Consensus Document: biomarkers in heart failure. <i>European Heart Journal Supplements</i> , 2017 , 19, D102-D112 | 1.5 | 9 |
| 19 | N-terminal pro-B-type natriuretic peptide is a marker of vascular remodelling and subclinical atherosclerosis in asymptomatic hypertensives. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 366-76 | 3.9 | 10 |
| 18 | Gene silencing of endothelial von Willebrand Factor attenuates angiotensin II-induced endothelin-1 expression in porcine aortic endothelial cells. <i>Scientific Reports</i> , 2016 , 6, 30048 | 4.9 | 21 |
| 17 | Effect of Coronary Atherosclerosis and Myocardial Ischemia on Plasma Levels of High-Sensitivity Troponin T and NT-proBNP in Patients With Stable Angina. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 757-64 | 9.4 | 26 |
| 16 | Usefulness of High-Sensitive Troponin Elevation After Effort Stress to Unveil Vulnerable Myocardium in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2015 , 116, 567-72 | 3 | 6 |
| 15 | Cardiac biomarker testing in the clinical laboratory: where do we stand? General overview of the methodology with special emphasis on natriuretic peptides. <i>Clinica Chimica Acta</i> , 2015 , 443, 17-24 | 6.2 | 63 |
| 14 | The calculation of the cardiac troponin T 99th percentile of the reference population is affected by age, gender, and population selection: a multicenter study in Italy. <i>Clinica Chimica Acta</i> , 2015 , 438, 376-81 | 6.2 | 62 |
| 13 | State of the art of aldosterone immunoassays. A multicenter collaborative study on the behalf of the Cardiovascular Biomarkers Study Group of the Italian Section of European Society of Ligand Assay (ELAS) and Societ Italiana di Biochimica Clinica (SIBIOC). <i>Clinica Chimica Acta</i> , 2015 , 444, 106-12 | 6.2 | 17 |
| 12 | Natriuretic peptides in heart failure. <i>Clinical Chemistry</i> , 2014 , 60, 1040-6 | 5.5 | 16 |
| 11 | Cardiac biomarkers and risk assessment in patients undergoing major non-cardiac surgery: time to revise the guidelines?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 959-63 | 5.9 | 9 |

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| 10 | The paradox of low BNP levels in obesity. <i>Heart Failure Reviews</i> , 2012 , 17, 81-96 | 5 | 93 |
| 9 | State of the art of BNP and NT-proBNP immunoassays: the CardioOrmoCheck study. <i>Clinica Chimica Acta</i> , 2012 , 414, 112-9 | 6.2 | 62 |
| 8 | Thirty years of the heart as an endocrine organ: physiological role and clinical utility of cardiac natriuretic hormones. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011 , 301, H12-20 | 5.2 | 135 |
| 7 | Chapter 1 High-Sensitivity Troponin. <i>Advances in Clinical Chemistry</i> , 2009 , 1-30 | 5.8 | 33 |
| 6 | High-sensitivity troponin: a new tool for pathophysiological investigation and clinical practice. <i>Advances in Clinical Chemistry</i> , 2009 , 49, 1-30 | 5.8 | 3 |
| 5 | Cardiovascular biomarkers: increasing impact of laboratory medicine in cardiology practice. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008 , 46, 748-63 | 5.9 | 35 |
| 4 | Comparison of brain natriuretic peptide (BNP) and amino-terminal ProBNP for early diagnosis of heart failure. <i>Clinical Chemistry</i> , 2007 , 53, 1289-97 | 5.5 | 64 |
| 3 | Clinical relevance of biological variation: the lesson of brain natriuretic peptide (BNP) and NT-proBNP assay. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006 , 44, 366-78 | 5.9 | 43 |
| 2 | Recommendations for the clinical use of cardiac natriuretic peptides. <i>Italian Heart Journal: Official Journal of the Italian Federation of Cardiology</i> , 2005 , 6, 430-46 | | 4 |
| 1 | Acute effects of amiodarone administration on thyroid function in patients with cardiac arrhythmia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 275-80 | 5.6 | 37 |