

Milena Soriano Marcolino

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

2,770
citations

279487

23
h-index

205818

48
g-index

106
all docs

106
docs citations

106
times ranked

5209
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The Impact of mHealth Interventions: Systematic Review of Systematic Reviews. JMIR MHealth and UHealth, 2018, 6, e23. | 1.8 | 776 |
| 2 | Novel Coronavirus Infection (COVID-19) in Humans: A Scoping Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 941. | 1.0 | 407 |
| 3 | Telemedicine Application in the Care of Diabetes Patients: Systematic Review and Meta-Analysis. PLoS ONE, 2013, 8, e79246. | 1.1 | 158 |
| 4 | Improving patient access to specialized health care: the Telehealth Network of Minas Gerais, Brazil. Bulletin of the World Health Organization, 2012, 90, 373-378. | 1.5 | 140 |
| 5 | Clinical characteristics and outcomes of patients hospitalized with COVID-19 in Brazil: Results from the Brazilian COVID-19 registry. International Journal of Infectious Diseases, 2021, 107, 300-310. | 1.5 | 79 |
| 6 | Imatinib treatment duration is related to decreased estimated glomerular filtration rate in chronic myeloid leukemia patients. Annals of Oncology, 2011, 22, 2073-2079. | 0.6 | 68 |
| 7 | An evaluation of the cardiotoxicity of imatinib mesylate. Leukemia Research, 2008, 32, 1809-1814. | 0.4 | 64 |
| 8 | Electrocardiographic Abnormalities in Elderly Chagas Disease Patients: 10-Year Follow-Up of the Bambuí Cohort Study of Aging. Journal of the American Heart Association, 2014, 3, e000632. | 1.6 | 64 |
| 9 | Clinical, laboratory and radiological characteristics and outcomes of novel coronavirus (SARS-CoV-2) infection in humans: A systematic review and series of meta-analyses. PLoS ONE, 2020, 15, e0239235. | 1.1 | 61 |
| 10 | Electrocardiographic Abnormalities in Trypanosoma cruzi Seropositive and Seronegative Former Blood Donors. PLoS Neglected Tropical Diseases, 2013, 7, e2078. | 1.3 | 57 |
| 11 | Impact of telemedicine interventions on mortality in patients with acute myocardial infarction: a systematic review and meta-analysis. Heart, 2019, 105, 1479-1486. | 1.2 | 48 |
| 12 | Atrial fibrillation: prevalence in a large database of primary care patients in Brazil. Europace, 2015, 17, 1787-1790. | 0.7 | 44 |
| 13 | Is There Evidence of Cost Benefits of Electronic Medical Records, Standards, or Interoperability in Hospital Information Systems? Overview of Systematic Reviews. JMIR Medical Informatics, 2017, 5, e26. | 1.3 | 43 |
| 14 | The Experience of a Sustainable Large Scale Brazilian Telehealth Network. Telemedicine Journal and E-Health, 2016, 22, 899-908. | 1.6 | 42 |
| 15 | Electrocardiogram and Chagas Disease: A Large Population Database of Primary Care Patients. Global Heart, 2015, 10, 167. | 0.9 | 42 |
| 16 | Normal limits of the electrocardiogram derived from a large database of Brazilian primary care patients. BMC Cardiovascular Disorders, 2017, 17, 152. | 0.7 | 38 |
| 17 | Development and Evaluation of a Mobile Decision Support System for Hypertension Management in the Primary Care Setting in Brazil: Mixed-Methods Field Study on Usability, Feasibility, and Utility. JMIR MHealth and UHealth, 2019, 7, e9869. | 1.8 | 37 |
| 18 | Impact of Big Data Analytics on People's Health: Overview of Systematic Reviews and Recommendations for Future Studies. Journal of Medical Internet Research, 2021, 23, e27275. | 2.1 | 34 |

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|----|--|-----|-----------|
| 19 | Community-based interventions for detection and management of diabetes and hypertension in underserved communities: a mixed-methods evaluation in Brazil, India, South Africa and the USA. <i>BMJ Global Health</i> , 2020, 5, e001959. | 2.0 | 32 |
| 20 | Coronavirus disease (COVID-19) pandemic: an overview of systematic reviews. <i>BMC Infectious Diseases</i> , 2021, 21, 525. | 1.3 | 31 |
| 21 | Factors Associated with the Use of a Teleconsultation System in Brazilian Primary Care. <i>Telemedicine Journal and E-Health</i> , 2015, 21, 473-483. | 1.6 | 28 |
| 22 | ABC2-SPH risk score for in-hospital mortality in COVID-19 patients: development, external validation and comparison with other available scores. <i>International Journal of Infectious Diseases</i> , 2021, 110, 281-308. | 1.5 | 26 |
| 23 | Short- and long-term outcomes in octogenarians undergoing percutaneous coronary intervention with stenting. <i>EuroIntervention</i> , 2012, 8, 920-928. | 1.4 | 26 |
| 24 | Guidelines os the Brazilian Society of Cardiology on Telemedicine in Cardiology - 2019. <i>Arquivos Brasileiros De Cardiologia</i> , 2019, 113, 1006-1056. | 0.3 | 24 |
| 25 | Implementation of the myocardial infarction system of care in city of Belo Horizonte, Brazil. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 100, 307-14. | 0.3 | 24 |
| 26 | The Impact of a Clinical Decision Support System in Diabetes Primary Care Patients in a Developing Country. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 258-263. | 2.4 | 23 |
| 27 | Development and Implementation of a Decision Support System to Improve Control of Hypertension and Diabetes in a Resource-Constrained Area in Brazil: Mixed Methods Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e18872. | 2.1 | 22 |
| 28 | Prevalence of electrocardiographic abnormalities in primary care patients according to sex and age group. A retrospective observational study. <i>Sao Paulo Medical Journal</i> , 2018, 136, 20-28. | 0.4 | 19 |
| 29 | Coordinated regional care of myocardial infarction in a rural area in Brazil: Minas Telecardio Project 2. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2016, 2, 215-224. | 1.8 | 18 |
| 30 | Short- and Long-Term Major Adverse Cardiac Events in Patients Undergoing Percutaneous Coronary Intervention with Stenting for Acute Myocardial Infarction Complicated by Cardiogenic Shock. <i>Cardiology</i> , 2012, 121, 47-55. | 0.6 | 17 |
| 31 | The duration of the use of imatinib mesylate is only weakly related to elevated BNP levels in chronic myeloid leukaemia patients. <i>Hematological Oncology</i> , 2011, 29, 124-130. | 0.8 | 15 |
| 32 | Implementation of the Myocardial Infarction System of Care in City of Belo Horizonte, Brazil. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, , . | 0.3 | 15 |
| 33 | The Economic Impact of COVID-19 Treatment at a Hospital-level: Investment and Financial Registers of Brazilian Hospitals. <i>Journal of Health Economics and Outcomes Research</i> , 2021, 8, 36-41. | 0.6 | 14 |
| 34 | The use of imatinib mesylate has no adverse effects on the heart function. Results of a pilot study in patients with chronic myeloid leukemia. <i>Leukemia Research</i> , 2011, 35, 317-322. | 0.4 | 13 |
| 35 | Economic evaluation of the new oral anticoagulants for the prevention of thromboembolic events: a cost-minimization analysis. <i>Sao Paulo Medical Journal</i> , 2016, 134, 322-329. | 0.4 | 13 |
| 36 | Use of smartphone-based instant messaging services in medical practice: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2020, 138, 86-92. | 0.4 | 12 |

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|----|---|-----|-----------|
| 37 | Clinical characteristics and outcomes among Brazilian patients with severe acute respiratory syndrome coronavirus 2 infection: an observational retrospective study. Sao Paulo Medical Journal, 2020, 138, 490-497. | 0.4 | 12 |
| 38 | Chagas disease and SARS-CoV-2 coinfection does not lead to worse in-hospital outcomes. Scientific Reports, 2021, 11, 20289. | 1.6 | 12 |
| 39 | The global incidence of in-flight medical emergencies: A systematic review and meta-analysis of approximately 1.5 billion airline passengers. American Journal of Emergency Medicine, 2021, 48, 156-164. | 0.7 | 11 |
| 40 | Implementation of a text message intervention to promote behavioural change and weight loss among overweight and obese Brazilian primary care patients. Journal of Telemedicine and Telecare, 2019, 25, 476-483. | 1.4 | 10 |
| 41 | Teledermatology for primary care in remote areas in Brazil. Journal of Telemedicine and Telecare, 2013, 19, 494-495. | 1.4 | 8 |
| 42 | Cardiovascular emergencies in primary care: an observational retrospective study of a large-scale telecardiology service. Sao Paulo Medical Journal, 2017, 135, 481-487. | 0.4 | 8 |
| 43 | Evaluation of Mortality in Atrial Fibrillation: Clinical Outcomes in Digital Electrocardiography (CODE) Study. Global Heart, 2020, 15, 48. | 0.9 | 8 |
| 44 | Brazilian National Service of Telediagnosis in Electrocardiography. Studies in Health Technology and Informatics, 2019, 264, 1635-1636. | 0.2 | 8 |
| 45 | Assessment of psychometric properties of the Brazilian version of the oral anticoagulation knowledge test. Health and Quality of Life Outcomes, 2016, 14, 96. | 1.0 | 7 |
| 46 | Epidemiological Profile and Quality Indicators in Patients with Acute Coronary Syndrome in Northern Minas Gerais - Minas Telecardio 2 Project. Arquivos Brasileiros De Cardiologia, 2016, 107, 106-115. | 0.3 | 7 |
| 47 | Hypothyroidism does not lead to worse prognosis in COVID-19: findings from the Brazilian COVID-19 registry. International Journal of Infectious Diseases, 2022, 116, 319-327. | 1.5 | 7 |
| 48 | Antiphospholipid syndrome: a clinical and laboratorial challenge. Revista Da Associação Médica Brasileira, 2014, 60, 181-186. | 0.3 | 6 |
| 49 | Development and Implementation of a Methodology for Quality Assessment of Asynchronous Teleconsultations. Telemedicine Journal and E-Health, 2020, 26, 651-658. | 1.6 | 6 |
| 50 | The COVID-19 Vaccination Strategy in Brazil – A Case Study. Epidemiologia, 2021, 2, 338-359. | 1.1 | 6 |
| 51 | Point-of-care test (POCT) INR: hope or illusion?. Brazilian Journal of Cardiovascular Surgery, 2012, 27, 296-301. | 0.2 | 6 |
| 52 | Prevalence of normal electrocardiograms in primary care patients. Revista Da Associação Médica Brasileira, 2014, 60, 236-241. | 0.3 | 5 |
| 53 | Protocol of a clinical trial study involving educational intervention in patients treated with warfarin. Medicine (United States), 2019, 98, e15829. | 0.4 | 5 |
| 54 | Pandemic-Related Impairment in the Monitoring of Patients With Hypertension and Diabetes and the Development of a Digital Solution for the Community Health Worker: Quasiexperimental and Implementation Study. JMIR Medical Informatics, 2022, 10, e35216. | 1.3 | 5 |

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|----|--|-----|-----------|
| 55 | Synchronous teleconsultation and monitoring service targeting COVID-19: leveraging insights for post-pandemic healthcare (Preprint). JMIR Medical Informatics, 0, , . | 1.3 | 5 |
| 56 | Text messaging for prevention and treatment of cardiovascular disease: time to move on. Heart, 2017, 103, 893.2-894. | 1.2 | 4 |
| 57 | Teleconsultorias de fonoaudiologia em um serviço p blico de telessa de de larga escala. Revista CEFAC: Actualiza o Cient fica Em Fonoaudiologia, 2016, 18, 1395-1403. | 0.2 | 4 |
| 58 | Teleconsultations to Provide Support for Primary Care Practitioners and Improve Quality of care--the Experience of a Large Scale Telehealth Service in Brazil. Studies in Health Technology and Informatics, 2015, 216, 987. | 0.2 | 4 |
| 59 | Focusing on prehospital care to improve ST elevation myocardial infarction care. Heart, 2020, 106, 323-324. | 1.2 | 3 |
| 60 | Orthopedic Asynchronous Teleconsultation for Primary Care Patients by a Large-Scale Telemedicine Service in Minas Gerais, Brazil. Telemedicine Journal and E-Health, 2022, 28, 1172-1177. | 1.6 | 3 |
| 61 | Predictors of venous thromboembolism in COVID-19 patients: results of the COVID-19 Brazilian Registry. Internal and Emergency Medicine, 0, , . | 1.0 | 3 |
| 62 | Cost-Effectiveness of Routine Screening for Cardiac Toxicity in Patients Treated with Imatinib in Brazil. Value in Health Regional Issues, 2012, 1, 180-183. | 0.5 | 2 |
| 63 | A Rede de Teleassist ncia de Minas Gerais e suas contribui es para atingir os princ pios de universalidade, equidade e integralidade do SUS - relato de experi ncia - DOI: 10.3395/reciis.v7i2.775pt. Revista Electronica De Comunicacao, Informacao & Inovacao Em Saude: RECIIS, 2013, 7, . | 0.2 | 2 |
| 64 | Actions of a Brazilian public telehealth service to help coping with the new coronavirus. European Journal of Public Health, 2020, 30, . | 0.1 | 1 |
| 65 | Implementation of a text messaging intervention to patients on warfarin therapy in Brazilian primary care units: a quasi-experimental study. , 2022, 23, 54. | | 1 |
| 66 | Applying systems thinking to identify enablers and challenges to scale-up interventions for hypertension and diabetes in low-income and middle-income countries: protocol for a longitudinal mixed-methods study. BMJ Open, 2022, 12, e053122. | 0.8 | 1 |
| 67 | Frequent electrocardiographic abnormalities and associated conditions in Chagas disease patients. European Heart Journal, 2013, 34, P1204-P1204. | 1.0 | 0 |
| 68 | Progression of native coronary artery disease measured by intravascular ultrasound: systematic review and meta-analysis. European Heart Journal, 2013, 34, P3953-P3953. | 1.0 | 0 |
| 69 | Factors associated with progression of coronary artery disease measured by intravascular ultrasound: Systematic review and meta-analysis. International Journal of Cardiology, 2014, 174, 816-818. | 0.8 | 0 |
| 70 | Reperfusion Criteria in Patients Submitted to Fibrinolysis: Is There Room for Improvement?. Arquivos Brasileiros De Cardiologia, 2018, 112, 30-31. | 0.3 | 0 |
| 71 | Culprit-only or multivessel PCI in cardiogenic shock myocardial infarction patients: simpler solutions are more likely to be correct than complex ones. Journal of Thoracic Disease, 2019, 11, S1296-S1298. | 0.6 | 0 |
| 72 | Authors' reply re: A systematic review of drug treatment of vulvodynia: evidence of a strong placebo effect. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 946-947. | 1.1 | 0 |

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|----|---|-----|-----------|
| 73 | Pre-hospital Care for Suspected Stroke Patients, Cared for by Mobile Emergency Care Units in Northern Minas Gerais. International Journal of Cardiovascular Sciences, 2021, , . | 0.0 | 0 |
| 74 | Cardiotoxicity of Imatinib Mesylate - A Prospective Cross-Sectional Study.. Blood, 2007, 110, 4571-4571. | 0.6 | 0 |
| 75 | Executive Summary - Guideline on Telecardiology in the Care of Patients with Acute Coronary Syndrome and Other Cardiac Diseases. Arquivos Brasileiros De Cardiologia, 2015, 105, 105-11. | 0.3 | 0 |
| 76 | Satisfaction of Emergency Physicians with the Care Provided to Patients with Cardiovascular Diseases in the Northern Region of Minas Gerais. Arquivos Brasileiros De Cardiologia, 2018, 111, 151-159. | 0.3 | 0 |
| 77 | Telecardiology. , 2021, , 379-400. | | 0 |
| 78 | Focus Group: Experience of a Brazilian implementation study on a low resource setting. European Journal of Public Health, 2020, 30, . | 0.1 | 0 |
| 79 | Remote orthopaedic consultations for primary care patients by a large-scale telemedicine service. European Journal of Public Health, 2020, 30, . | 0.1 | 0 |
| 80 | Audit of primary care electrocardiograms sent as emergency to a telehealth service - the Telehealth Network of Minas Gerais, Brazil. Studies in Health Technology and Informatics, 2015, 216, 989. | 0.2 | 0 |
| 81 | Extracorporeal membrane oxygenation outcomes in COVID-19 patients: Case series from the Brazilian COVID-19 Registry. Artificial Organs, 2022, 46, 964-971. | 1.0 | 0 |
| 82 | Title is missing!. , 2020, 15, e0239235. | | 0 |
| 83 | Title is missing!. , 2020, 15, e0239235. | | 0 |
| 84 | Title is missing!. , 2020, 15, e0239235. | | 0 |
| 85 | Title is missing!. , 2020, 15, e0239235. | | 0 |