## Milena Soriano Marcolino

List of Publications by Year in descending order

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Version: 2024-02-01

85 papers

2,770 citations

279798 23 h-index 206112 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.	3.7	776
2	Novel Coronavirus Infection (COVID-19) in Humans: A Scoping Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 941.	2.4	407
3	Telemedicine Application in the Care of Diabetes Patients: Systematic Review and Meta-Analysis. PLoS ONE, 2013, 8, e79246.	2.5	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.	3.3	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.	3 <b>.</b> 3	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.	1.2	68
7	An evaluation of the cardiotoxicity of imatinib mesylate. Leukemia Research, 2008, 32, 1809-1814.	0.8	64
8	Electrocardiographic Abnormalities in Elderly Chagas Disease Patients: 10â€Year Followâ€Up of the BambuÃ-Cohort Study of Aging. Journal of the American Heart Association, 2014, 3, e000632.	3.7	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.	2.5	61
10	Electrocardiographic Abnormalities in Trypanosoma cruzi Seropositive and Seronegative Former Blood Donors. PLoS Neglected Tropical Diseases, 2013, 7, e2078.	3.0	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.	2.9	48
12	Atrial fibrillation: prevalence in a large database of primary care patients in Brazil. Europace, 2015, 17, 1787-1790.	1.7	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.	2.6	43
14	The Experience of a Sustainable Large Scale Brazilian Telehealth Network. Telemedicine Journal and E-Health, 2016, 22, 899-908.	2.8	42
15	Electrocardiogram and Chagas Disease: A Large Population Database of Primary Care Patients. Global Heart, 2015, 10, 167.	2.3	42
16	Normal limits of the electrocardiogram derived from a large database of Brazilian primary care patients. BMC Cardiovascular Disorders, 2017, 17, 152.	1.7	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.	3.7	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.	4.3	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. BMJ Global Health, 2020, 5, e001959.	4.7	32
20	Coronavirus disease (COVID-19) pandemic: an overview of systematic reviews. BMC Infectious Diseases, 2021, 21, 525.	2.9	31
21	Factors Associated with the Use of a Teleconsultation System in Brazilian Primary Care. Telemedicine Journal and E-Health, 2015, 21, 473-483.	2.8	28
22	ABC2-SPH risk score for in-hospital mortality in COVID-19 patients: development, external validation and comparison with other available scores. International Journal of Infectious Diseases, 2021, 110, 281-308.	3.3	26
23	Short- and long-term outcomes in octogenarians undergoing percutaneous coronary intervention with stenting. EuroIntervention, 2012, 8, 920-928.	3.2	26
24	Guidelines os the Brazilian Society of Cardiology on Telemedicine in Cardiology - 2019. Arquivos Brasileiros De Cardiologia, 2019, 113, 1006-1056.	0.8	24
25	Implementation of the myocardial infarction system of care in city of Belo Horizonte, Brazil. Arquivos Brasileiros De Cardiologia, 2013, 100, 307-14.	0.8	24
26	The Impact of a Clinical Decision Support System in Diabetes Primary Care Patients in a Developing Country. Diabetes Technology and Therapeutics, 2016, 18, 258-263.	4.4	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. Journal of Medical Internet Research, 2021, 23, e18872.	4.3	22
28	Prevalence of electrocardiographic abnormalities in primary care patients according to sex and age group. A retrospective observational study. Sao Paulo Medical Journal, 2018, 136, 20-28.	0.9	19
29	Coordinated regional care of myocardial infarction in a rural area in Brazil: Minas Telecardio Project 2. European Heart Journal Quality of Care & Clinical Outcomes, 2016, 2, 215-224.	4.0	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. Cardiology, 2012, 121, 47-55.	1.4	17
31	The duration of the use of imatinib mesylate is only weakly related to elevated BNP levels in chronic myeloid leukaemia patients. Hematological Oncology, 2011, 29, 124-130.	1.7	15
32	Implementation of the Myocardial Infarction System of Care in City of Belo Horizonte, Brazil. Arquivos Brasileiros De Cardiologia, 2013, , .	0.8	15
33	The Economic Impact of COVID-19 Treatment at a Hospital-level: Investment and Financial Registers of Brazilian Hospitals. Journal of Health Economics and Outcomes Research, 2021, 8, 36-41.	1.2	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. Leukemia Research, 2011, 35, 317-322.	0.8	13
35	Economic evaluation of the new oral anticoagulants for the prevention of thromboembolic events: a cost-minimization analysis. Sao Paulo Medical Journal, 2016, 134, 322-329.	0.9	13
36	Use of smartphone-based instant messaging services in medical practice: a cross-sectional study. Sao Paulo Medical Journal, 2020, 138, 86-92.	0.9	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.	0.9	12
38	Chagas disease and SARS-CoV-2 coinfection does not lead to worse in-hospital outcomes. Scientific Reports, 2021, 11, 20289.	3.3	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.	1.6	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.	2.7	10
41	Teledermatology for primary care in remote areas in Brazil. Journal of Telemedicine and Telecare, 2013, 19, 494-495.	2.7	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.	0.9	8
43	Evaluation of Mortality in Atrial Fibrillation: Clinical Outcomes in Digital Electrocardiography (CODE) Study. Global Heart, 2020, 15, 48.	2.3	8
44	Brazilian National Service of Telediagnosis in Electrocardiography. Studies in Health Technology and Informatics, 2019, 264, 1635-1636.	0.3	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.	2.4	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, 106-15.	0.8	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.	3.3	7
48	Antiphospholipid syndrome: a clinical and laboratorial challenge. Revista Da Associação Médica Brasileira, 2014, 60, 181-186.	0.7	6
49	Development and Implementation of a Methodology for Quality Assessment of Asynchronous Teleconsultations. Telemedicine Journal and E-Health, 2020, 26, 651-658.	2.8	6
50	The COVID-19 Vaccination Strategy in Brazil—A Case Study. Epidemiologia, 2021, 2, 338-359.	2.2	6
51	Point-of-care test (POCT) INR: hope or illusion?. Brazilian Journal of Cardiovascular Surgery, 2012, 27, 296-301.	0.6	6
52	Prevalence of normal electrocardiograms in primary care patients. Revista Da Associação Médica Brasileira, 2014, 60, 236-241.	0.7	5
53	Protocol of a clinical trial study involving educational intervention in patients treated with warfarin. Medicine (United States), 2019, 98, e15829.	1.0	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.	2.6	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, , .	2.6	5
56	Text messaging for prevention and treatment of cardiovascular disease: time to move on. Heart, 2017, 103, 893.2-894.	2.9	4
57	Teleconsultorias de fonoaudiologia em um serviço público de telessaúde de larga escala. Revista CEFAC: Actualização CientÃfica Em Fonoaudiologia, 2016, 18, 1395-1403.	0.1	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.	0.3	4
59	Focusing on prehospital care to improve ST elevation myocardial infarction care. Heart, 2020, 106, 323-324.	2.9	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.	2.8	3
61	Predictors of venous thromboembolism in COVID-19 patients: results of the COVID-19 Brazilian Registry. Internal and Emergency Medicine, 0, , .	2.0	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.	1.2	2
63	A Rede de Teleassistência de Minas Gerais e suas contribuições para atingir os princÃpios de universalidade, equidade e integralidade do SUS - relato de experiência - 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, .	0.3	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.	1.9	1
67	Frequent electrocardiographic abnormalities and associated conditions in Chagas disease patients. European Heart Journal, 2013, 34, P1204-P1204.	2.2	O
68	Progression of native coronary artery disease measured by intravascular ultrasound: systematic review and meta-analysis. European Heart Journal, 2013, 34, P3953-P3953.	2.2	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.	1.7	O
70	Reperfusion Criteria in Patients Submitted to Fibrinolysis: Is There Room for Improvement?. Arquivos Brasileiros De Cardiologia, 2018, 112, 30-31.	0.8	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.	1.4	O
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.	2.3	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, , .	0.1	0
74	Cardiotoxicity of Imatinib Mesylate - A Prospective Cross-Sectional Study Blood, 2007, 110, 4571-4571.	1.4	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.	0.8	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.	0.8	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, .	0.3	0
79	Remote orthopaedic consultations for primary care patients by a large-scale telemedicine service. European Journal of Public Health, 2020, 30, .	0.3	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.	0.3	0
81	Extracorporeal membrane oxygenation outcomes in COVIDâ€19 patients: Case series from the Brazilian COVIDâ€19 Registry. Artificial Organs, 2022, 46, 964-971.	1.9	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