

Chiara Cogliati

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

3,344
citations

279487

23
h-index

149479

56
g-index

71
all docs

71
docs citations

71
times ranked

5227
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered Cardiovascular Variability in Obstructive Sleep Apnea. <i>Circulation</i> , 1998, 98, 1071-1077.	1.6	514
2	Sleep, sleep deprivation, autonomic nervous system and cardiovascular diseases. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 74, 321-329.	2.9	406
3	Heart rate variability explored in the frequency domain: A tool to investigate the link between heart and behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 71-80.	2.9	366
4	Symbolic Dynamics of Heart Rate Variability. <i>Circulation</i> , 2005, 112, 465-470.	1.6	258
5	Measuring regularity by means of a corrected conditional entropy in sympathetic outflow. <i>Biological Cybernetics</i> , 1998, 78, 71-78.	0.6	244
6	30-day mortality in patients hospitalized with COVID-19 during the first wave of the Italian epidemic: A prospective cohort study. <i>Pharmacological Research</i> , 2020, 158, 104931.	3.1	206
7	Evidence for a Central Origin of the Low-Frequency Oscillation in RR-Interval Variability. <i>Circulation</i> , 1998, 98, 556-561.	1.6	145
8	Central Vagotonic Effects of Atropine Modulate Spectral Oscillations of Sympathetic Nerve Activity. <i>Circulation</i> , 1998, 98, 1394-1399.	1.6	138
9	Lung ultrasonography for the assessment of rapid extravascular water variation: evidence from hemodialysis patients. <i>Internal and Emergency Medicine</i> , 2013, 8, 409-415.	1.0	97
10	One night on-call: Sleep deprivation affects cardiac autonomic control and inflammation in physicians. <i>European Journal of Internal Medicine</i> , 2013, 24, 664-670.	1.0	94
11	Lung ultrasound and short-term prognosis in heart failure patients. <i>International Journal of Cardiology</i> , 2016, 218, 104-108.	0.8	73
12	Standard and pocket-size lung ultrasound devices can detect interstitial lung disease in rheumatoid arthritis patients. <i>Rheumatology</i> , 2014, 53, 1497-1503.	0.9	64
13	Lung ultrasound for monitoring cardiogenic pulmonary edema. <i>Internal and Emergency Medicine</i> , 2017, 12, 1011-1017.	1.0	49
14	Update on bedside ultrasound diagnosis of pericardial effusion. <i>Internal and Emergency Medicine</i> , 2016, 11, 477-480.	1.0	47
15	Circulating endothelial progenitors are increased in COVID-19 patients and correlate with SARS-CoV-2 RNA in severe cases. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2744-2750.	1.9	39
16	Effects of Spinal Section and of Positive-Feedback Excitatory Reflex on Sympathetic and Heart Rate Variability. <i>Hypertension</i> , 2000, 36, 1029-1034.	1.3	38
17	Acute particulate matter affects cardiovascular autonomic modulation and IFN- γ methylation in healthy volunteers. <i>Environmental Research</i> , 2018, 161, 97-103.	3.7	38
18	Acute β -Blockade Increases Muscle Sympathetic Activity and Modifies Its Frequency Distribution. <i>Circulation</i> , 2004, 110, 2786-2791.	1.6	37

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19	Clinical factors associated with death in 3044 COVID-19 patients managed in internal medicine wards in Italy: results from the SIMI-COVID-19 study of the Italian Society of Internal Medicine (SIMI). <i>Internal and Emergency Medicine</i> , 2021, 16, 1005-1015.	1.0	37
20	Bedside Ultrasonography (US), Echocopy and US Point of Care as a new kind of stethoscope for Internal Medicine Departments: the training program of the Italian Internal Medicine Society (SIMI). <i>Internal and Emergency Medicine</i> , 2014, 9, 805-814.	1.0	33
21	Detection of low- and high-frequency rhythms in the variability of skin sympathetic nerve activity. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2000, 278, H1256-H1260.	1.5	31
22	Sympathetic rhythms and cardiovascular oscillations. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2001, 90, 29-34.	1.4	31
23	Cardiac and Peripheral Autonomic Responses to Orthostatic Stress During Transcutaneous Vagus Nerve Stimulation in Healthy Subjects. <i>Journal of Clinical Medicine</i> , 2019, 8, 496.	1.0	28
24	Arrhythmic safety of hydroxychloroquine in COVID-19 patients from different clinical settings. <i>Europace</i> , 2020, 22, 1855-1863.	0.7	28
25	Early administration of lopinavir/ritonavir plus hydroxychloroquine does not alter the clinical course of SARS-CoV-2 infection: A retrospective cohort study. <i>Journal of Medical Virology</i> , 2021, 93, 1421-1427.	2.5	24
26	Contribution of Autonomic Reflexes to the Hyperadrenergic State in Heart Failure. <i>Frontiers in Neuroscience</i> , 2017, 11, 162.	1.4	23
27	Bedside lung ultrasound in the evaluation of acute decompensated heart failure. <i>Internal and Emergency Medicine</i> , 2016, 11, 597-601.	1.0	22
28	Retrospective survey from vascular access team Lombardy net in COVID-19 era. <i>Journal of Vascular Access</i> , 2022, 23, 532-537.	0.5	20
29	High Frequency of Adverse Reactions and Discontinuation With Benznidazole Treatment for Chronic Chagas Disease in Milan, Italy. <i>Clinical Infectious Diseases</i> , 2015, 60, 1873-1875.	2.9	19
30	Low Rate of Intrahospital Deep Venous Thrombosis in Acutely Ill Medical Patients: Results From the AURELIO Study. <i>Mayo Clinic Proceedings</i> , 2019, 94, 37-43.	1.4	17
31	Lung ultrasonography: A prognostic tool in non-ICU hospitalized patients with COVID-19 pneumonia. <i>European Journal of Internal Medicine</i> , 2021, 85, 34-40.	1.0	17
32	Automatic classification of interference patterns in driven event series: application to single sympathetic neuron discharge forced by mechanical ventilation. <i>Biological Cybernetics</i> , 2004, 91, 258-273.	0.6	14
33	Noninvasive hemodynamic profile of early COVID-19 infection. <i>Physiological Reports</i> , 2020, 8, e14628.	0.7	11
34	Hereditary angioedema: Assessing the hypothesis for underlying autonomic dysfunction. <i>PLoS ONE</i> , 2017, 12, e0187110.	1.1	10
35	Pocket-size ultrasound device in cholelithiasis: diagnostic accuracy and efficacy of short-term training. <i>Internal and Emergency Medicine</i> , 2018, 13, 1121-1126.	1.0	9
36	Myocardial edema in paroxysmal permeability disorders: The paradigm of Clarkson's disease. <i>Journal of Critical Care</i> , 2020, 57, 13-18.	1.0	9

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37	Myocardial β^2 -adrenergic and Muscarinic Receptor Density in Cardiac Pressure or Volume Overload. <i>Journal of Molecular and Cellular Cardiology</i> , 1998, 30, 2095-2102.	0.9	8
38	Comparison of low-dose dobutamine ventriculography with low-dose dobutamine echocardiography for predicting regional improvement in left ventricular function after coronary artery bypass grafting. <i>American Journal of Cardiology</i> , 2000, 86, 371-374.	0.7	8
39	Lung ultrasound in COVID-19: Insights from the frontline and research experiences. <i>European Journal of Internal Medicine</i> , 2021, 90, 19-24.	1.0	8
40	Early echocardiographic findings in patients hospitalized for COVID-19 pneumonia: a prospective, single center study. <i>Internal and Emergency Medicine</i> , 2021, 16, 2173-2180.	1.0	7
41	When internal and emergency medicine speak to each other: organization in the time of COVID. <i>Internal and Emergency Medicine</i> , 2020, 15, 891-892.	1.0	6
42	Algorithm for Individual Prediction of COVID-19-Related Hospitalization Based on Symptoms: Development and Implementation Study. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e29504.	1.2	6
43	Midline peripheral catheters inserted in the superficial femoral vein at mid-thigh: Wise choice in COVID-19 acute hypoxemic respiratory failure patients with helmet continuous positive airway pressure. <i>Journal of Vascular Access</i> , 2023, 24, 1469-1476.	0.5	6
44	Three-month mortality in permanently bedridden medical non-oncologic patients. The BECLAP study (permanently BEdridden, creatinine CLearance, albumin, previous hospital admissions study). <i>European Journal of Internal Medicine</i> , 2020, 72, 60-66.	1.0	5
45	Clinical-radiological correlations in COVID-19-related venous thromboembolism: Preliminary results from a multidisciplinary study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14370.	0.8	5
46	Heart Rate and Systolic Arterial Blood Pressure Variabilities in the Progression of Chronic Heart Failure. <i>Clinical Science</i> , 1996, 91, 37-39.	0.0	4
47	Contrast enhanced ultrasound as a new tool to estimate the performance of midline catheters in the single patient. <i>Journal of Vascular Access</i> , 2023, 24, 284-288.	0.5	4
48	Impact of implementing a Choosing Wisely educational intervention into clinical practice: The CW-SIMI study (a multicenter-controlled study). <i>European Journal of Internal Medicine</i> , 2021, 93, 71-77.	1.0	4
49	Point-of-Care Ultrasound for Internal Medicine: An International Perspective. <i>Southern Medical Journal</i> , 2018, 111, 439-443.	0.3	4
50	Cardiac autonomic control during sleep in patients with myotonic dystrophy type 1: the effects of comorbid obstructive sleep apnea. <i>Sleep Medicine</i> , 2017, 39, 32-37.	0.8	3
51	The effects of severe hemoconcentration on acid-base equilibrium in critically ill patients: the forgotten role of buffers in whole blood. <i>Journal of Critical Care</i> , 2020, 57, 177-184.	1.0	3
52	Target organ damage in a population at intermediate cardiovascular risk, with adjunctive major risk factors: Cardiovascular PREvention Sacco Study (CAPRESS). <i>Internal and Emergency Medicine</i> , 2011, 6, 337-347.	1.0	2
53	Bedside focused cardiac ultrasound in the evaluation of systolic dysfunction. <i>Internal and Emergency Medicine</i> , 2017, 12, 241-245.	1.0	2
54	Can Low-Intensity Pulsed Ultrasound Treat Discrete Pulmonary Lesions in Patients With COVID-19?. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 1445-1450.	0.8	2

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55	I Will Be at Your (Bed)Side – The Role of Bedside Echocardiography for Non-Cardiologists. <i>Ultraschall in Der Medizin</i> , 2020, 41, 362-386.	0.8	2
56	Right Ventricular Longitudinal Strain. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1859.	2.3	2
57	Autonomic biomarkers of shock in idiopathic systemic capillary leak syndrome. <i>PLoS ONE</i> , 2021, 16, e0251775.	1.1	2
58	Monitoring COVID-19 patients in an internal medical ward: chest radiography, chest CT or POCUS?. <i>Internal and Emergency Medicine</i> , 2022, 17, 597-598.	1.0	2
59	Correlation between continuous Positive end-expiratory pressure (PEEP) values and occurrence of Pneumothorax and Pneumomediastinum in SARS-CoV2 patients during non-invasive ventilation with Helmet. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2021, 38, e2021017.	0.2	2
60	Cardiovascular injuries and SARS-COV-2 infection: focus on elderly people. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 534-548.	0.2	2
61	Circadian Rhythms of Heart Rate Variability in Hypertrophic Cardiomyopathy. <i>Annals of Noninvasive Electrocardiology</i> , 1996, 1, 349-353.	0.5	1
62	Bedside echocardiography in internal medicine: which key questions and answers for our decision-making?. <i>Italian Journal of Medicine</i> , 2013, 9, .	0.2	1
63	Tethering role of the autonomic nervous system on cardioventilatory coupling. <i>Respiratory Physiology and Neurobiology</i> , 2020, 279, 103466.	0.7	1
64	Is It Antiphospholipid Syndrome?. <i>International Journal of Rheumatology</i> , 2010, 2010, 1-4.	0.9	0
65	Lung ultrasonography in pulmonary tuberculosis: Integrating chest radiology? Authors' reply. <i>European Journal of Internal Medicine</i> , 2019, 69, e19-e20.	1.0	0
66	Health-care associated infections surveillance in elderly patients. <i>European Journal of Internal Medicine</i> , 2022, , .	1.0	0
67	A Pilot Study of the Efficacy and Economical Sustainability of Acute Coronavirus Disease 2019 Patient Management in an Outpatient Setting. <i>Frontiers in Medicine</i> , 2022, 9, 892962.	1.2	0
68	Pulsed-wave Doppler for ultrasound-based tip location using bubble test: A pilot study. <i>Journal of Vascular Access</i> , 2024, 25, 287-293.	0.5	0