Loris Roncon

List of Publications by Year in descending order

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		516710	377865
132	1,536	16	34
papers	1,536 citations	h-index	g-index
133	133	133	2320
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Diabetic patients with COVID-19 infection are at higher risk of ICU admission and poor short-term outcome. Journal of Clinical Virology, 2020, 127, 104354.	3.1	312
2	Arterial hypertension and risk of death in patients with COVID-19 infection: Systematic review and meta-analysis. Journal of Infection, 2020, 81, e84-e86.	3.3	133
3	Clinical features and short term outcomes of patients with acute pulmonary embolism. The Italian Pulmonary Embolism Registry (IPER). Thrombosis Research, 2012, 130, 847-852.	1.7	129
4	Incidence of acute pulmonary embolism in COVID-19 patients: Systematic review and meta-analysis European Journal of Internal Medicine, 2020, 82, 29-37.	2.2	107
5	The risk of atrial fibrillation during right ventricular pacing. Europace, 2016, 18, 353-358.	1.7	54
6	Hisian area and right ventricular apical pacing differently affect left atrial function: an intra-patients evaluation. Europace, 2014, 16, 1033-1039.	1.7	41
7	Patients with arterial hypertension and COVID-19 are at higher risk of ICU admission. British Journal of Anaesthesia, 2020, 125, e254-e255.	3.4	31
8	Pre-existing atrial fibrillation is associated with increased mortality in COVID-19 Patients. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 231-238.	1.3	30
9	Patients with right bundle branch block and concomitant delayed left ventricular activation respond to cardiac resynchronization therapy. Europace, 2018, 20, e171-e178.	1.7	24
10	Incidence and mortality risk in coronavirus disease 2019 patients complicated by acute cardiac injury: systematic review and meta-analysis. Journal of Cardiovascular Medicine, 2020, 21, 759-764.	1.5	23
11	Correlation and prognostic role of neutrophil to lymphocyte ratio and SYNTAX score in patients with acute myocardial infarction treated with percutaneous coronary intervention: A six-year experience. Cardiovascular Revascularization Medicine, 2017, 18, 565-571.	0.8	22
12	The risk of thrombosis after acute-COVID-19 infection. QJM - Monthly Journal of the Association of Physicians, 2021, 114, 619-620.	0.5	22
13	Age-adjusted D-dimer cut-off levels to rule out venous thromboembolism in COVID-19 patients. Thrombosis Research, 2020, 190, 102.	1.7	21
14	Dementia and the risk of death in elderly patients with COVIDâ€19 infection: Systematic review and metaâ€analysis. International Journal of Geriatric Psychiatry, 2021, 36, 697-703.	2.7	21
15	ECG parameters predict left ventricular conduction delay in patients with left ventricular dysfunction. Heart Rhythm, 2016, 13, 2289-2296.	0.7	18
16	Long-Term Clinical Outcomes of Isolated Ostial Left Anterior Descending Disease Treatment: Ostial Stenting Versus Left Main Cross-Over Stenting. Cardiovascular Revascularization Medicine, 2019, 20, 1058-1062.	0.8	18
17	Catheter-directed therapy as a first-line treatment strategy in hemodynamically unstable patients with acute pulmonary embolism: Yes or no?. International Journal of Cardiology, 2016, 225, 14-15.	1.7	17
18	Impact of syncope and pre-syncope on short-term mortality in patients with acute pulmonary embolism. European Journal of Internal Medicine, 2018, 54, 27-33.	2.2	16

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19	Five-year follow-up of transcatheter intracardiac echocardiography-assisted closure of interatrial shunts. Cardiovascular Revascularization Medicine, 2011, 12, 355-361.	0.8	15
20	Thrombolysis in hemodynamically unstable patients: still underused: a review based on multicenter prospective registries on acute pulmonary embolism. Journal of Thrombosis and Thrombolysis, 2019, 48, 323-330.	2.1	15
21	Prognostic Role of Anemia in COVID-19 Patients: A Meta-Analysis. Infectious Disease Reports, 2021, 13, 930-937.	3.1	15
22	Left atrial enlargement as a maker of significant high-risk patent foramen ovale. International Journal of Cardiovascular Imaging, 2019, 35, 2049-2056.	1.5	14
23	Heart failure as a complication of COVID-19 infection: systematic review and meta-analysis. Acta Cardiologica, 2022, 77, 107-113.	0.9	14
24	Impella RP in hemodynamically unstable patients with acute pulmonary embolism. Journal of Artificial Organs, 2020, 23, 105-112.	0.9	13
25	Distal snuffbox versus conventional radial artery access: An updated systematic review and meta-analysis. Journal of Vascular Access, 2022, 23, 653-659.	0.9	13
26	Prognostic Role of Metabolic Syndrome in COVID-19 Patients: A Systematic Review Meta-Analysis. Viruses, 2021, 13, 1938.	3.3	13
27	Prevalence of Acute Pulmonary Embolism at Autopsy in Patients With COVID-19. American Journal of Cardiology, 2022, 171, 159-164.	1.6	13
28	Setting Up a Multidisciplinary Program for Management of Patent Foramen Ovale-Mediated Syndromes. Journal of Interventional Cardiology, 2006, 19, 264-268.	1.2	12
29	Mathematics and Cardiovascular Interventions. JACC: Cardiovascular Interventions, 2016, 9, 507-508.	2.9	12
30	Culotte versus the novel nano-crush technique for unprotected complex bifurcation left main stenting: difference in procedural time, contrast volume and X-ray exposure and 3-years outcomes. International Journal of Cardiovascular Imaging, 2019, 35, 207-214.	1.5	12
31	Dyslipidaemia and mortality in COVID-19 patients: a meta-analysis. QJM - Monthly Journal of the Association of Physicians, 2021, 114, 390-397.	0.5	12
32	Coronary artery disease and Helicobacter pylori infection: Should we consider eradication therapy as cardiovascular prevention strategy?. International Journal of Cardiology, 2016, 223, 711-712.	1.7	11
33	Mechanisms of Myocardial Ischemia Inducing Sudden Cardiac Death in Athletes with Anomalous Coronary Origin from the Opposite Sinus: Insights from a computational fluid dynamic study. Cardiovascular Revascularization Medicine, 2019, 20, 1112-1116.	0.8	11
34	Systemic thrombolysis in haemodynamically unstable pulmonary embolism: The earlier the better?. Thrombosis Research, 2019, 173, 117-123.	1.7	11
35	Light anti-thrombotic regimen for prevention of device thrombosis and/or thrombotic complications after interatrial shunts device-based closure. European Journal of Internal Medicine, 2020, 74, 42-48.	2.2	11
36	Atrial fibrillation in patients with inflammatory bowel disease: A systematic review and meta-analysis. European Journal of Internal Medicine, 2020, 76, 120-122.	2.2	10

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37	Paraoxonase-1 (PON-1) Arylesterase Activity Levels in Patients with Coronary Artery Disease: A Meta-Analysis. Disease Markers, 2022, 2022, 1-9.	1.3	10
38	Short-term outcome of patients with history of significant coronary artery disease following acute pulmonary embolism. European Journal of Internal Medicine, 2016, 34, e16-e17.	2.2	9
39	Hemodynamic comparison of different multisites and multipoint pacing strategies in cardiac resynchronization therapies. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 31-39.	1.3	9
40	Ketamine and midazolam differently impact post-intubation hemodynamic profile when used as induction agents during emergency airway management in hemodynamically stable patients with ST elevation myocardial infarction. Heart and Vessels, 2018, 33, 213-225.	1.2	9
41	Air pollution and ST-elevation myocardial infarction treated with primary percutaneous coronary angioplasty: A direct correlation. International Journal of Cardiology, 2017, 236, 49-53.	1.7	8
42	Prognostic role of a new risk index for the prediction of 30-day cardiovascular mortality in patients with acute pulmonary embolism: the Age-Mean Arterial Pressure Index (AMAPI). Heart and Vessels, 2017, 32, 1478-1487.	1.2	8
43	Cardiovascular disease in patients with inflammatory bowel disease: An issue in no guidelines land. International Journal of Cardiology, 2016, 222, 984-985.	1.7	7
44	Characterization of single vs. recurrent spontaneous coronary artery dissection. Asian Cardiovascular and Thoracic Annals, 2018, 26, 89-93.	0.5	7
45	Risk of Dislodgement of Ultrathin Drug Eluting Stents Versus Thick Drug Eluting Stents. American Journal of Cardiology, 2020, 125, 1619-1623.	1.6	7
46	Occurrence of persistent atrial fibrillation during pacing for sinus node disease: The influence of His bundle pacing versus managed ventricular pacing. Journal of Cardiovascular Electrophysiology, 2021, 32, 110-116.	1.7	7
47	Systemic thrombolysis in acute pulmonary embolism: also a matter of "time― Journal of Thrombosis and Thrombolysis, 2017, 43, 279-282.	2.1	6
48	Left atrial size measured on CT pulmonary angiography: another parameter of pulmonary embolism severity? A systematic review. Journal of Thrombosis and Thrombolysis, 2020, 50, 181-189.	2.1	6
49	Reduction of West Nile virus infections in Italy during 2020 early summer: a secondary â€~COVID-19' effect?. Pathogens and Global Health, 2020, 114, 345-346.	2.3	6
50	Fibrinolysis in COVID-19 patients with hemodynamic unstable acute pulmonary embolism: yes or no?. Journal of Thrombosis and Thrombolysis, 2020, 50, 221-222.	2.1	6
51	Edgeâ€ŧoâ€Edge Technique to Minimize Ovelapping of Multiple Bioresorbable Scaffolds Plus Drug Eluting Stents in Revascularization of Long Diffuse Left Anterior Descending Coronary Artery Disease. Journal of Interventional Cardiology, 2016, 29, 275-284.	1.2	5
52	Rheolytic thrombectomy in patient with acute pulmonary embolism, heparin-induced thrombocytopenia and recent stoke. When percutaneous treatment is the only therapeutic alternative. Perfusion (United Kingdom), 2016, 31, 703-705.	1.0	5
53	Saddle pulmonary embolism in hemodynamically stable patients: To lyse or not to lyse? An issue in no guidelines land. European Journal of Internal Medicine, 2017, 46, e26-e28.	2.2	5
54	Use of Fentanyl During Percutaneous Coronary Interventions: Safety and Drawbacks. Cardiovascular Drugs and Therapy, 2018, 32, 625-632.	2.6	5

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55	Inferior Vena Cava Filters in Hemodynamically Unstable Patients with Acute Pulmonary Embolism: How Often are They Used? Data from Multicenter Prospective Registries on Acute Pulmonary Embolism. CardioVascular and Interventional Radiology, 2019, 42, 1073-1079.	2.0	5
56	Fatigue as long-term consequence of ARDS in COVID-19 patients. Anaesthesia, Critical Care & Description (2021, 40, 100787).	1.4	5
57	Widespread outbreak of the COVID-19 virus during the second wave pandemic: the double face of absolute numbers. Pathogens and Global Health, 2021, 115, 78-79.	2.3	5
58	Prevalence of pulmonary embolism in 127Â945 autopsies performed in cancer patients in the United States between 2003 and 2019. Journal of Thrombosis and Haemostasis, 2021, 19, 1591-1593.	3.8	5
59	Relationship between echocardiographic tricuspid annular plane systolic excursion and mortality in COVIDâ€19 patients: A Metaâ€analysis. Echocardiography, 2021, 38, 1579-1585.	0.9	5
60	Management of distal/bifurcation left main restenosis after drug eluting stents implantation: Single center experience. Cardiovascular Revascularization Medicine, 2014, 15, 76-79.	0.8	4
61	Mathematics and transcatheter aortic valve implantation: Use of computational fluid dynamics and finite element analysis. Is this the future?. International Journal of Cardiology, 2016, 207, 31-32.	1.7	4
62	Antiplatelet therapy in patients with glucose-6-phosphate dehydrogenases deficiency after percutaneous coronary intervention: A reappraisal for clinical and interventional cardiologists. Cardiovascular Revascularization Medicine, 2017, 18, 226-229.	0.8	4
63	Could advanced drug delivery systems be the future in cardiovascular revascularization medicine?. Vascular, 2017, 25, 447-448.	0.9	4
64	Modified balloon aortic valvuloplasty in fragile symptomatic patients unsuitable for both surgical and percutaneous valve replacement. Cardiovascular Revascularization Medicine, 2018, 19, 444-447.	0.8	4
65	Protective activity of Ticagrelor against bacterial infection in acute myocardial infarction patients. European Journal of Internal Medicine, 2019, 70, e19-e21.	2.2	4
66	Herpes zoster infection and statins: which implications in clinical practice?. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 93-99.	2.9	4
67	The QR-max index, a novel electrocardiographic index for the determination of left ventricular conduction delay and selection of cardiac resynchronization in patients with non-left bundle branch block. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 147-156.	1.3	4
68	Ultrathin Biodegradable-Polymer Orsiro Drug-Eluting Stent Performance in Real Practice Challenging Settings. Cardiovascular Revascularization Medicine, 2021, 30, 12-17.	0.8	4
69	Increased interest in acute pulmonary embolism in Italy during the COVID-19 pandemic: a google trends-based analysis. Journal of Thrombosis and Thrombolysis, 2020, 52, 92-94.	2.1	4
70	Seizures as the first clinical manifestation of acute pulmonary embolism: an underestimate issue in neurocritical care. Neurological Sciences, 2020, 41, 1427-1436.	1.9	4
71	Feasibility, safety and long-term outcomes of complex left main bifurcation treatment using the nano-inverted-t stenting: a multicentre prospective registry. International Journal of Cardiovascular Imaging, 2021, 37, 1107-1119.	1.5	4
72	Left Bundle Branch Block and Mortality in COVID-19 Patients. American Journal of Cardiology, 2021, 153, 149-150.	1.6	4

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73	Is abdominal auscultation a still relevant part of the physical examination?. European Journal of Internal Medicine, 2017, 43, e24-e25.	2.2	3
74	Endomyocardial Fibrosis: A Rare Case of Diastolic Heart Failure in a European Caucasian Elderly Woman. Heart Lung and Circulation, 2018, 27, e31-e33.	0.4	3
75	Short- and long-term prognostic role of diastolic blood pressure in intermediate-high risk patients with acute pulmonary embolism. European Journal of Internal Medicine, 2018, 55, e23-e24.	2.2	3
76	Cardiovascular comorbidities in patients with West Nile disease infection: An unexplored issue. European Journal of Internal Medicine, 2019, 63, e17-e18.	2.2	3
77	Correlations between serum homocysteine levels and RoPE score in patients with patent foramen ovale. Heart and Vessels, 2020, 35, 705-711.	1.2	3
78	Corticosteroid therapy in COVID-19 patients: Don't forget venous thromboembolism. Anaesthesia, Critical Care & Donate & Critical Care & Cri	1.4	3
79	Mortality risk in COVID-19 patients with right bundle branch block. Revista Espanola De Cardiologia (English Ed), 2021, 74, 1122-1124.	0.6	3
80	Intubation and Ventilation amid COVID-19: Comment. Anesthesiology, 2020, 133, 464-465.	2.5	3
81	Heart failure as a complication of COVID-19 infection: systematic review and meta-analysis. European Heart Journal, 2021, 42, .	2.2	3
82	Gender-related differences in clinical outcomes after either single or double left main bifurcation stenting. Heart and Vessels, 2022, 37, 1326-1336.	1.2	3
83	Left ventricular diastolic dysfunction in young patients with subclinical hypothyroidism: To screen or not to screen? To treat or not to treat?. International Journal of Cardiology, 2016, 214, 299-300.	1.7	2
84	Aortitis-related isolated bilateral coronary artery ostial stenosis in a young woman with acute coronary syndrome. International Journal of Cardiology, 2016, 223, 111-112.	1.7	2
85	Should women with endometriosis be screened for coronary artery disease?. European Journal of Internal Medicine, 2016, 35, e19-e20.	2.2	2
86	Nitrates and osteoporosis: Which relationship?. European Journal of Internal Medicine, 2017, 43, e22-e23.	2.2	2
87	An unusual cause of ventricular tachycardia. European Journal of Internal Medicine, 2019, 66, e5-e6.	2.2	2
88	Management of high-risk pulmonary embolism in an "unstable medical environment― Not only a matter of hemodynamic. Thrombosis Research, 2020, 195, 193-194.	1.7	2
89	Bedside diagnosis of acute pulmonary embolism: the McConnell's sign. QJM - Monthly Journal of the Association of Physicians, 2021, 114, 525-526.	0.5	2
90	Secundum atrial septal defects transcatheter closure versus surgery in adulthood: a 2000–2020 systematic review and meta-analysis of intrahospital outcomes. Cardiology in the Young, 2021, 31, 541-546.	0.8	2

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91	Age-adjusted D-dimer cutoffs to guide anticoagulation in COVID-19. Lancet, The, 2021, 398, 1303-1304.	13.7	2
92	Game theory and microarray analysis in coronary artery disease and atherosclerosis: Math helps the cardiology research. International Journal of Cardiology, 2016, 215, 143-144.	1.7	1
93	The secret of the questions: medical interview in 21st century. European Journal of Internal Medicine, 2016, 35, e21-e22.	2.2	1
94	Abdominal aortic occlusion caused by a cardiac myxoma: a multi-modality imaging approach. European Heart Journal Cardiovascular Imaging, 2017, 18, jew326.	1.2	1
95	Follow-up of coronary artery patency after implantation of bioresorbable coronary scaffolds: The emerging role of magnetic coronary artery imaging. Cardiovascular Revascularization Medicine, 2017, 18, 369-373.	0.8	1
96	Massive myocardial infarction due to the complete occlusion of the left anterior descending coronary artery after blunt chest trauma. Cardiovascular Revascularization Medicine, 2018, 19, 810-811.	0.8	1
97	Chest X-ray in acute pulmonary embolism: forgiven but not forgotten. Intensive Care Medicine, 2019, 45, 1822-1823.	8.2	1
98	Italian Vò municipality cohort and COVID-19 epidemiology: The "Framingham―study of the 21st century. European Journal of Internal Medicine, 2020, 81, 95-96.	2.2	1
99	Cullen's sign associated with ectopic pregnancy. QJM - Monthly Journal of the Association of Physicians, 2021, , .	0.5	1
100	High COVID-19 transmission rates jeopardize global mass vaccination campaigns. Pathogens and Global Health, 2021, 115, 213-214.	2.3	1
101	Cullen's sign associated with ectopic pregnancy. QJM - Monthly Journal of the Association of Physicians, 2021, 114, 423.	0.5	1
102	Helical flow as a new determinant of coronary plaque vulnerability: a glimpse into the future. Revista Espanola De Cardiologia (English Ed), 2021, 74, 643.	0.6	1
103	COVID-19 Patients With Previous Coronary Artery By-Pass Graft Have a Higher Mortality Risk. American Journal of Cardiology, 2021, 159, 146-148.	1.6	1
104	Mortality and in-stent thrombosis in COVID-19 patients with STEMI: More work ahead. Atherosclerosis, 2021, 336, 48.	0.8	1
105	Right Ventricular Dysfunction in Early Sepsis and Septic Shock. Chest, 2021, 160, e318-e319.	0.8	1
106	Basic Properties And Clinical Applications Of The Intracardiac. Journal of Atrial Fibrillation, 2016, 9, 1444.	0.5	1
107	Severe Heart Dysfunction Caused by Leptospiral Myocarditis. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1108-1109.	1.4	1
108	Selectra 3D- guided conduction system pacing: single-center experience. European Heart Journal, 2021, 42, .	2.2	1

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109	Reduction of venous thromboembolic events in COVID-19 patients: Which role for IL-6 antagonists?. Thrombosis Research, 2021, 208, 170-172.	1.7	1
110	3D electro-anatomical mapping to guide conduction system pacing in complex cardiac anatomies. European Heart Journal, 2021, 42, .	2.2	1
111	Prevalence of pre-existing peripheral artery disease in COVID-19 patients and relative mortality risk: Systematic review and meta-analysis. Vascular, 2022, , 170853812211003.	0.9	1
112	Is time to consider diet as modifiable risk factor for venous thromboembolism?. International Journal of Cardiology, 2016, 222, 797-798.	1.7	0
113	Could we consider diverticular disease as a non-traditional risk factor for coronary artery disease?. International Journal of Cardiology, 2016, 223, 649-650.	1.7	0
114	Letter by Roncon et al Regarding Article, "Diagnostic Accuracy of the Aortic Dissection Detection Risk Score Plus D-Dimer for Acute Aortic Syndromes: The ADvISED Prospective Multicenter Study― Circulation, 2018, 138, 445-446.	1.6	0
115	Mathematics and thrombolysis: Role of the mathematical modelling in understanding and developing blood clot fragmentation. European Journal of Internal Medicine, 2018, 54, e19-e20.	2.2	0
116	Concomitant Fleischner's lines and reversed halo sign in acute pulmonary embolism: A rare finding. Vascular Medicine, 2019, 24, 564-565.	1.5	0
117	Worsening hypoxemia with mechanical ventilation in posttraumatic ventricular septal defect. Intensive Care Medicine, 2019, 45, 1647-1648.	8.2	0
118	Bedside local thrombolysis in patients with massive pulmonary embolism and no access to fluoroscopy: a new tool in the intensivist's arsenal?. British Journal of Anaesthesia, 2019, 122, e17-e19.	3.4	0
119	Unexplained recurrent syncopes in a young noncompetitive runner. Journal of Cardiovascular Medicine, 2020, 21, 274-275.	1.5	0
120	Switch from oral anticoagulants to parenteral heparin in SARS-CoV-2 hospitalized patients: comment. Internal and Emergency Medicine, 2021, 16, 517-518.	2.0	0
121	New prediction tools for coronary plaque erosion: Don't forget computational fluid dynamic analysis. Atherosclerosis, 2021, 323, 54-55.	0.8	0
122	Pooled prevalence of three major cardiovascular risk factors in patients undergoing left main bifurcation stenting: a systematic review and meta-analysis. Minerva Cardiology and Angiology, 2022, 70, .	0.7	0
123	Real world coronary artery ostia full accessibility after last generation transcatheter aortic valve implantation. Asian Cardiovascular and Thoracic Annals, 2021, , 021849232110180.	0.5	0
124	Age-adjusted d-dimer cut-off levels to exclude venous thromboembolism in COVID-19 patients. Anaesthesia, Critical Care & Description (2021, 40, 100941).	1.4	0
125	Ongoing trials on COVID-19 treatments: please, don't forget Venous Thromboembolism!. Journal of Thrombosis and Thrombolysis, 2021, 51, 1170-1171.	2.1	0
126	Feasibility, safety and long term outcomes of complex left main bifurcation treatment using the nano inverted t stenting: a multicentre registry. European Heart Journal, 2021, 42, .	2.2	0

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127	Coronary artery cavitation as a trigger for atherosclerotic plaque progression: a numerical and computational fluid dynamic demonstration. European Heart Journal, 2021, 42, .	2.2	0
128	Left bundle branch pacing: 2 year single-centre experience. European Heart Journal, 2021, 42, .	2.2	0
129	COVID-19 patients with coronary artery disease have a higher mortality risk: a meta-analysis. European Heart Journal, 2021, 42, .	2.2	O
130	Role of community pharmacists in improving adherence and clinical outcomes after acute coronary syndromes (IM-ADHERENCE): six month-results. European Heart Journal, 2020, 41, .	2.2	0
131	Conduction system pacing in cardiac resynchronization: short-mid term follow-up. European Heart Journal, 2021, 42, .	2.2	O
132	Changing of Left Atrial Function Index in Symptomatic Patients with Patent Foramen Ovale After Device Closure Turk Kardiyoloji Dernegi Arsivi, 2022, 50, 175-181.	0.2	0