

# Laura Comini

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

2,504  
citations

236833

25  
h-index

197736

49  
g-index

87  
all docs

87  
docs citations

87  
times ranked

3433  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive factors of functional abilities in older patients with peripheral neuropathy. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 193-199.	1.4	1
2	Laboratory activity testing the lung function during 16 months of the Covid-19 pandemic. <i>Pulmonology</i> , 2022, , .	1.0	1
3	Patients recovering from exacerbations of COPD with and without hospitalization need: could ICF score be an additional pulmonary rehabilitation outcome?. <i>Annals of Medicine</i> , 2021, 53, 470-477.	1.5	4
4	Patients recovering from COVID-19 pneumonia in subacute care exhibit severe frailty: Role of the nurse assessment. <i>Journal of Clinical Nursing</i> , 2021, 30, 952-960.	1.4	4
5	Recovering of oxygenation, physical function and disability in patients with COVID-19. <i>Monaldi Archives for Chest Disease</i> , 2021, , .	0.3	2
6	Neuropsychological Pattern in a Series of Post-Acute COVID-19 Patients in a Rehabilitation Unit: Retrospective Analysis and Correlation with Functional Outcomes. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5917.	1.2	16
7	Altered Vascular Endothelium-Dependent Responsiveness in Frail Elderly Patients Recovering from COVID-19 Pneumonia: Preliminary Evidence. <i>Journal of Clinical Medicine</i> , 2021, 10, 2558.	1.0	13
8	A decision making algorithm for rehabilitation after stroke: A guide to choose an appropriate and safe treadmill training. <i>NeuroRehabilitation</i> , 2021, 49, 75-85.	0.5	1
9	Determinants of improvement in functional abilities in peripheral neuropathy patients undergoing rehabilitation: the role of Berg Balance Scale items. <i>Acta Neurologica Belgica</i> , 2021, , 1.	0.5	0
10	Exercise Intolerance and Oxygen Desaturation in Patients with Parkinson's Disease: Triggers for Respiratory Rehabilitation?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12298.	1.2	2
11	Lung function and ventilatory response to exercise in asymptomatic elite soccer players positive for COVID-19.. <i>Pulmonology</i> , 2021, , .	1.0	2
12	Pain, disability and adherence to home exercises in patients with chronic neck pain: long term effects of phone surveillance. A randomized controlled study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 104-111.	1.1	7
13	Functional recovery in hip fracture patients: the role of pharmacotherapy. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 49-57.	1.4	5
14	How can multidisciplinary management with remote monitoring improve the outcome of patients with chronic cardiac diseases?. <i>Expert Review of Medical Devices</i> , 2020, 17, 153-157.	1.4	0
15	Nocturnal Hypoxemia Impacts Right Ventricle Diastolic Function in Obstructive Sleep Apnea: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 162.	1.0	5
16	Hypoalbuminemia as a marker of protein metabolism disarrangement in patients with stable chronic heart failure. <i>Minerva Medica</i> , 2020, 111, 226-238.	0.3	4
17	Use of clodronate for painful knee prosthesis in osteoarthritis patients: a 6-month pilot study. <i>Minerva Medica</i> , 2020, 111, 551-559.	0.3	3
18	VÃcios epistÃmicos, percepÃÃo e responsabilidade. <i>Principia</i> , 2020, 24, 503-522.	0.0	0

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19	Conservative treatment of rotator cuff tear in older patients: a role for the cycloergometer? A randomized study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 54, 900-910.	1.1	6
20	Occupational therapy with Nordic walking and therapeutic touch: A pilot study for multidisciplinary rehabilitation in Parkinson's disease. <i>NeuroRehabilitation</i> , 2019, 45, 125-134.	0.5	3
21	Mammalian Target of Rapamycin: Is It Relevant to COPD Pathogenesis or Treatment?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2019, 16, 89-92.	0.7	5
22	Tele-Assisted Palliative Homecare for Advanced Chronic Obstructive Pulmonary Disease: A Feasibility Study. <i>Journal of Palliative Medicine</i> , 2019, 22, 173-178.	0.6	25
23	Use of clodronate in the management of osteoarthritis: an update. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2019, 33, 1315-1320.	0.7	8
24	How will telemedicine change clinical practice in chronic obstructive pulmonary disease?. <i>Therapeutic Advances in Respiratory Disease</i> , 2018, 12, 175346581875477.	1.0	68
25	Maugeri Centre for Telehealth and Telecare: A real-life integrated experience in chronic patients. <i>Journal of Telemedicine and Telecare</i> , 2018, 24, 500-507.	1.4	28
26	Determinants of functional outcome in hip fracture: the role of comorbidity. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 643-650.	1.4	12
27	Bacterial Colonization in COPD Patients Admitted to a Rehabilitation Respiratory Unit and Impact on Length of Stay: A Real-Life Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2018, 15, 581-587.	0.7	6
28	Complete clinical and functional recovery following low-dose methotrexate related paraparesis in a patient with compound c.1298A>C AND c.677C>T MTHFR polymorphism. <i>Medicine (United States)</i> , 2018, 97, e13350.	0.4	3
29	Combining the Pulmonary Rehabilitation Decisional Score with the Bode Index and Clinical Opinion in Assigning Priority for Pulmonary Rehabilitation. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2018, 15, 238-244.	0.7	2
30	Skeletal Muscle Myopathy in Heart Failure: the Role of Ejection Fraction. <i>Current Cardiology Reports</i> , 2018, 20, 116.	1.3	9
31	Functional Recovery After Rotator Cuff Repair: The Role of Biceps Surgery. <i>Journal of Sport Rehabilitation</i> , 2018, 27, 83-93.	0.4	6
32	Home-Based Telemedicine in Patients with Chronic Neck Pain. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 327-332.	0.7	31
33	A Pulmonary Rehabilitation Decisional Score to Define Priority Access for COPD Patients. <i>Rehabilitation Research and Practice</i> , 2017, 2017, 1-8.	0.5	2
34	Volitional rehabilitative assessments in patients admitted in a post-intensive care step down unit. A feasibility study. <i>Monaldi Archives for Chest Disease</i> , 2017, 87, 764.	0.3	0
35	A case of obstructive sleep apnea syndrome associated with floppy eyelid syndrome: positive effect of CPAP therapy. <i>Monaldi Archives for Chest Disease</i> , 2017, 87, 766.	0.3	5
36	Feasibility and cost-effectiveness of a multidisciplinary home-telehealth intervention programme to reduce falls among elderly discharged from hospital: study protocol for a randomized controlled trial. <i>BMC Geriatrics</i> , 2016, 16, 209.	1.1	35

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37	Biodex Fall Risk Assessment in the Elderly With Ataxia. <i>Medicine (United States)</i> , 2016, 95, e2977.	0.4	9
38	Impact of Clinical and Quality of Life Outcomes of Long-Stay ICU Survivors Recovering From Rehabilitation on Caregivers' Burden. <i>Respiratory Care</i> , 2016, 61, 405-415.	0.8	13
39	Pulmonary rehabilitation appropriateness triage in chronic respiratory diseases. , 2016, , .		0
40	A two-year longitudinal study on strain and needs in caregivers of advanced ALS patients. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2015, 16, 187-195.	1.1	35
41	Home-Based Versus In-Hospital Cardiac Rehabilitation After Cardiac Surgery: A Nonrandomized Controlled Study. <i>Physical Therapy</i> , 2013, 93, 1073-1083.	1.1	41
42	Tele-assistance in patients with amyotrophic lateral sclerosis: long term activity and costs. <i>Disability and Rehabilitation: Assistive Technology</i> , 2012, 7, 494-500.	1.3	38
43	How do patients die in a rehabilitative unit dedicated to advanced respiratory diseases?. <i>Multidisciplinary Respiratory Medicine</i> , 2012, 7, 18.	0.6	8
44	Long-term treatment with ivabradine in post-myocardial infarcted rats counteracts $\beta$ -channel overexpression. <i>British Journal of Pharmacology</i> , 2012, 165, 1457-1466.	2.7	55
45	Telemedicine: The role of specialist second opinion for GPs in the care of hypertensive patients. <i>Blood Pressure</i> , 2011, 20, 158-165.	0.7	19
46	Heart rate reduction with ivabradine prevents the global phenotype of left ventricular remodeling. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 300, H366-H373.	1.5	47
47	A pilot trial of telemedicine-assisted, integrated care for patients with advanced amyotrophic lateral sclerosis and their caregivers. <i>Journal of Telemedicine and Telecare</i> , 2010, 16, 83-88.	1.4	54
48	Tele-Assistance in Chronic Respiratory Failure: Patients' Characterization and Staff Workload of 5-Year Activity. <i>Telemedicine Journal and E-Health</i> , 2010, 16, 299-305.	1.6	25
49	Is teleassistance for respiratory care valuable? Considering the case for a "virtual hospital"™. <i>Expert Review of Respiratory Medicine</i> , 2010, 4, 695-697.	1.0	4
50	Home-based exercise rehabilitation with telemedicine following cardiac surgery. <i>Journal of Telemedicine and Telecare</i> , 2009, 15, 297-301.	1.4	46
51	Effect of ivabradine on structural and electrophysiological remodelling in a rat model of heart failure. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, S13.	0.9	0
52	Cardiac hypertrophy induced by pressure overload is mediated by LIF/STAT3 activation. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, S131.	0.9	0
53	Differential action of ACE inhibitors on the eNOS pathway. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, S225.	0.9	0
54	Effects of ACE inhibitors on rate of endothelial apoptosis: In vivo studies. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, S225.	0.9	0

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55	Therapeutic modulation of the nitric oxide: all ace inhibitors are not equivalent. Pharmacological Research, 2007, 56, 42-48.	3.1	42
56	Angiotensin-converting enzyme (ACE) inhibitors have different selectivity for bradykinin binding sites of human somatic ACE. European Journal of Pharmacology, 2007, 577, 1-6.	1.7	75
57	Differences in the Effect of Angiotensin-converting Enzyme Inhibitors on the Rate of Endothelial Cell Apoptosis: In Vitro and In Vivo Studies. Cardiovascular Drugs and Therapy, 2007, 21, 423-429.	1.3	49
58	Acute haemodynamic effects of IL-6 treatment in vivo: Involvement of vagus nerve in NO-mediated negative inotropism. Cytokine, 2005, 30, 236-242.	1.4	10
59	Effects of endotoxic shock on neuronal NOS and calcium transients in rat cardiac myocytes. Pharmacological Research, 2005, 51, 409-417.	3.1	21
60	Anti-cytokine therapy in chronic heart failure: new approaches and unmet promises. European Heart Journal Supplements, 2004, 6, F16-F21.	0.0	5
61	Oxidative Stress During Myocardial Ischaemia and Heart Failure. Current Pharmaceutical Design, 2004, 10, 1699-1711.	0.9	186
62	Arginase pathway in human endothelial cells in pathophysiological conditions. Journal of Molecular and Cellular Cardiology, 2004, 37, 515-523.	0.9	92
63	Co-expression and modulation of neuronal and endothelial nitric oxide synthase in human endothelial cells. Journal of Molecular and Cellular Cardiology, 2004, 37, 939-945.	0.9	75
64	Serum From Patients With Acute Coronary Syndromes Displays a Proapoptotic Effect on Human Endothelial Cells. Circulation, 2003, 107, 264-270.	1.6	66
65	Different Signaling Pathways Induce Apoptosis in Endothelial Cells and Cardiac Myocytes During Ischemia/Reperfusion Injury. Circulation Research, 2002, 90, 745-748.	2.0	165
66	K ATP Channel Gene Expression Is Induced by Urocortin and Mediates Its Cardioprotective Effect. Circulation, 2002, 106, 1556-1562.	1.6	66
67	urocortin promotes hemodynamic and bioenergetic recovery and improves cell survival in the isolated rat heart exposed to ischemia/reperfusion. Journal of the American College of Cardiology, 2002, 40, 155-161.	1.2	74
68	Apoptosis of Endothelial Cells Precedes Myocyte Cell Apoptosis in Ischemia/Reperfusion Injury. Circulation, 2001, 104, 253-256.	1.6	349
69	Ace-Inhibition with Quinapril Modulates the Nitric Oxide Pathway in Normotensive Rats. Journal of Molecular and Cellular Cardiology, 2001, 33, 395-403.	0.9	39
70	Neurohormones, cytokines and programmed cell death in heart failure: a new paradigm for the remodeling heart. Cardiovascular Drugs and Therapy, 2001, 15, 529-537.	1.3	5
71	Role of bradykinin and eNOS in the anti-ischaemic effect of trandolapril. British Journal of Pharmacology, 2001, 133, 145-153.	2.7	17
72	Nitric oxide synthase in CHF. European Heart Journal, 2000, 21, 856-857.	1.0	1

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73	A reply. <i>European Heart Journal</i> , 2000, 21, 857.	1.0	0
74	Induction of functional inducible nitric oxide synthase in monocytes of patients with congestive heart failure. Link with tumour necrosis factor- $\alpha$ . <i>European Heart Journal</i> , 1999, 20, 1503-1513.	1.0	37
75	Serum From Patients With Severe Heart Failure Downregulates eNOS and Is Proapoptotic. <i>Circulation</i> , 1999, 100, 1983-1991.	1.6	209
76	Effects of chronic noradrenaline on the nitric oxide pathway in human endothelial cells. <i>Basic Research in Cardiology</i> , 1998, 93, 250-256.	2.5	9
77	Aorta and Skeletal Muscle NO Synthase Expression in Experimental Heart Failure. <i>Journal of Molecular and Cellular Cardiology</i> , 1996, 28, 2241-2248.	0.9	78
78	Heat Shock Protein Changes in Hibernation: a Similarity with Heart Failure?. <i>Journal of Molecular and Cellular Cardiology</i> , 1996, 28, 2383-2395.	0.9	15
79	Right heart failure chronically stimulates heat shock protein 72 in heart and liver but not in other tissues. <i>Cardiovascular Research</i> , 1996, 31, 882-890.	1.8	17
80	Right heart failure chronically stimulates heat shock protein 72 in heart and liver but not in other tissues. <i>Cardiovascular Research</i> , 1996, 31, 882-890.	1.8	6
81	Heat shock protein 72 in cardiac and skeletal muscles during hypertension. <i>Molecular and Cellular Biochemistry</i> , 1995, 146, 1-6.	1.4	14
82	Activation of ANP synthesis during congestive heart failure in rats treated with monocrotaline. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1995, 268, H391-H398.	1.5	9
83	Hypertension, aging, and myocardial synthesis of heat-shock protein 72.. <i>Hypertension</i> , 1994, 24, 620-624.	1.3	32
84	Effect of lacidipine on ischaemic and reperfused isolated rabbit hearts. <i>Molecular and Cellular Biochemistry</i> , 1993, 125, 73-86.	1.4	9
85	Role of timing of administration in the cardioprotective effect of fructose-1,6-bisphosphate. <i>Cardiovascular Drugs and Therapy</i> , 1992, 6, 209-217.	1.3	9
86	Role of timing of administration in the cardioprotective effect of iloprost, a stable prostacyclin mimetic. <i>European Journal of Pharmacology</i> , 1991, 199, 165-178.	1.7	5