

# Roberto A Rabinovich

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

3,554  
citations

279798

23  
h-index

265206

42  
g-index

44  
all docs

44  
docs citations

44  
times ranked

4293  
citing authors

#	ARTICLE	IF	CITATIONS
1	ERS statement on respiratory muscle testing at rest and during exercise. <i>European Respiratory Journal</i> , 2019, 53, 1801214.	6.7	379
2	Determinants and outcomes of physical activity in patients with COPD: a systematic review. <i>Thorax</i> , 2014, 69, 731-739.	5.6	316
3	Use of exercise testing in the evaluation of interventional efficacy: an official ERS statement. <i>European Respiratory Journal</i> , 2016, 47, 429-460.	6.7	311
4	Validity of Six Activity Monitors in Chronic Obstructive Pulmonary Disease: A Comparison with Indirect Calorimetry. <i>PLoS ONE</i> , 2012, 7, e39198.	2.5	283
5	Validity of physical activity monitors during daily life in patients with COPD. <i>European Respiratory Journal</i> , 2013, 42, 1205-1215.	6.7	243
6	Daily energy expenditure through the human life course. <i>Science</i> , 2021, 373, 808-812.	12.6	234
7	ERS statement on standardisation of cardiopulmonary exercise testing in chronic lung diseases. <i>European Respiratory Review</i> , 2019, 28, 180101.	7.1	167
8	Reduced Muscle Redox Capacity after Endurance Training in Patients with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 164, 1114-1118.	5.6	158
9	Interventions to modify physical activity in patients with COPD: a systematic review. <i>European Respiratory Journal</i> , 2016, 48, 69-81.	6.7	144
10	Does oxidative stress modulate limb muscle atrophy in severe COPD patients?. <i>European Respiratory Journal</i> , 2012, 40, 851-862.	6.7	127
11	Ageing and the border between health and disease. <i>European Respiratory Journal</i> , 2014, 44, 1332-1352.	6.7	115
12	The PROactive instruments to measure physical activity in patients with chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2015, 46, 988-1000.	6.7	114
13	Systemic elastin degradation in chronic obstructive pulmonary disease. <i>Thorax</i> , 2012, 67, 606-612.	5.6	88
14	Structural and functional changes of peripheral muscles in chronic obstructive pulmonary disease patients. <i>Current Opinion in Pulmonary Medicine</i> , 2010, 16, 123-133.	2.6	75
15	Genome-wide mRNA expression profiling in vastus lateralis of COPD patients with low and normal fat free mass index and healthy controls. <i>Respiratory Research</i> , 2015, 16, 1.	3.6	73
16	Comorbidities and Systemic Effects of Chronic Obstructive Pulmonary Disease. <i>Clinics in Chest Medicine</i> , 2014, 35, 101-130.	2.1	71
17	Circulating desmosine levels do not predict emphysema progression but are associated with cardiovascular risk and mortality in COPD. <i>European Respiratory Journal</i> , 2016, 47, 1365-1373.	6.7	64
18	The PROactive innovative conceptual framework on physical activity. <i>European Respiratory Journal</i> , 2014, 44, 1223-1233.	6.7	55

#	ARTICLE	IF	CITATIONS
19	Application of Mixed Effects Limits of Agreement in the Presence of Multiple Sources of Variability: Exemplar from the Comparison of Several Devices to Measure Respiratory Rate in COPD Patients. PLoS ONE, 2016, 11, e0168321.	2.5	53
20	Training Depletes Muscle Glutathione in Patients with Chronic Obstructive Pulmonary Disease and Low Body Mass Index. Respiration, 2006, 73, 757-761.	2.6	52
21	Depression symptoms reduce physical activity in COPD patients: a prospective multicenter study. International Journal of COPD, 2016, 11, 1287.	2.3	50
22	Smartphone-Based Physical Activity Telecoaching in Chronic Obstructive Pulmonary Disease: Mixed-Methods Study on Patient Experiences and Lessons for Implementation. JMIR MHealth and UHealth, 2018, 6, e200.	3.7	46
23	Clinical Assessment of Peripheral Muscle Function in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Physical Medicine and Rehabilitation, 2009, 88, 39-46.	1.4	40
24	Systematic review of clinical effectiveness, components, and delivery of pulmonary rehabilitation in low-resource settings. Npj Primary Care Respiratory Medicine, 2020, 30, 52.	2.6	28
25	Validity and responsiveness of the Daily- and Clinical visit-PROactive Physical Activity in COPD (D-PPAC) Tj ETQq1 1 0,784314,rgBT /Omer	5.6	26
26	Age-dependent elastin degradation is enhanced in chronic obstructive pulmonary disease. European Respiratory Journal, 2016, 48, 1215-1218.	6.7	25
27	The Relevance of Limb Muscle Dysfunction in Chronic Obstructive Pulmonary Disease. Clinics in Chest Medicine, 2019, 40, 367-383.	2.1	25
28	&lt;p&gt;Progression of physical inactivity in COPD patients: the effect of time and climate conditions â€“ a multicenter prospective cohort study&lt;/p&gt;. International Journal of COPD, 2019, Volume 14, 1979-1992.	2.3	25
29	Physical activity and fat-free mass during growth and in later life. American Journal of Clinical Nutrition, 2021, 114, 1583-1589.	4.7	22
30	Physical activity in patients with COPD: the impact of comorbidities. Expert Review of Respiratory Medicine, 2017, 11, 685-698.	2.5	21
31	Heart Rate Recovery After 6-min Walking Test Predicts Acute Exacerbation in COPD. Lung, 2017, 195, 463-467.	3.3	20
32	Chronic obstructive pulmonary disease and its comorbidities. British Journal of Hospital Medicine (London, England: 2005), 2011, 72, 137-145.	0.5	19
33	Role of accelerated aging in limb muscle wasting of patients with COPD. International Journal of COPD, 2018, Volume 13, 1987-1998.	2.3	16
34	Effectiveness of Smartphone Devices in Promoting Physical Activity and Exercise in Patients with Chronic Obstructive Pulmonary Disease: A Systematic Review. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2017, 14, 543-551.	1.6	14
35	Can muscle protein metabolism be specifically targeted by nutritional support and exercise training in chronic obstructive pulmonary disease?. Journal of Thoracic Disease, 2018, 10, S1377-S1389.	1.4	11
36	An Improved Dynamic Model for the Respiratory Response to Exercise. Frontiers in Physiology, 2018, 9, 69.	2.8	11

#	ARTICLE	IF	CITATIONS
37	2D-DIGE proteomic analysis of vastus lateralis from COPD patients with low and normal fat free mass index and healthy controls. <i>Respiratory Research</i> , 2017, 18, 81.	3.6	9
38	Patterns of Physical Activity Progression in Patients With COPD. <i>Archivos De Bronconeumologia</i> , 2021, 57, 214-223.	0.8	9
39	Clinical effectiveness and components of Home-pulmonary rehabilitation for people with chronic respiratory diseases: a systematic review protocol. <i>BMJ Open</i> , 2021, 11, e050362.	1.9	7
40	Actividad fÃsica en la EPOC. Relevancia, factor pronÃstico, herramientas para medirla e intervenciones terapÃuticas para su mejorÃa. <i>Archivos De Bronconeumologia</i> , 2018, 54, 449-450.	0.8	4
41	Should we treat chronic obstructive pulmonary disease as a cardiovascular disease?. <i>Expert Review of Respiratory Medicine</i> , 2015, 9, 459-72.	2.5	3
42	Physical Activity in COPD. Significance, Prognosis, Measurement and Therapeutic Interventions. <i>Archivos De Bronconeumologia</i> , 2018, 54, 449-450.	0.8	1
43	S142 Vastus Lateralis Proteomic Analysis In Muscle Wasted Patients With Copd Using Two-dimensional Fluorescent Electrophoresis. <i>Thorax</i> , 2014, 69, A75-A76.	5.6	0