Baruch Vainshelboim

List of Publications by Year
in descending order

48 papers	878 citations	516710 16 h-index	501196 28 g-index
51 all docs	51 docs citations	51 times ranked	1266 citing authors

#	Article	IF	Citations
1	Exercise Training-Based Pulmonary Rehabilitation Program Is Clinically Beneficial for Idiopathic Pulmonary Fibrosis. Respiration, 2014, 88, 378-388.	2.6	132
2	Long-Term Effects of a 12-Week Exercise Training Program on Clinical Outcomes in Idiopathic Pulmonary Fibrosis. Lung, 2015, 193, 345-354.	3.3	95
3	Severity of sarcopenia is associated with postural balance and risk of falls in community-dwelling older women. Experimental Aging Research, 2018, 44, 258-269.	1.2	51
4	Physical Activity and Exertional Desaturation Are Associated with Mortality in Idiopathic Pulmonary Fibrosis. Journal of Clinical Medicine, 2016, 5, 73.	2.4	42
5	The Prognostic Role of Ventilatory Inefficiency and Exercise Capacity in Idiopathic Pulmonary Fibrosis. Respiratory Care, 2016, 61, 1100-1109.	1.6	39
6	Cardiorespiratory fitness, physical activity and cancer mortality in men. Preventive Medicine, 2017, 100, 89-94.	3.4	37
7	Exercise training in idiopathic pulmonary fibrosis: is it ofÂbenefit?. Breathe, 2016, 12, 130-138.	1.3	35
8	Stages of sarcopenia and the incidence of falls in older women: A prospective study. Archives of Gerontology and Geriatrics, 2018, 79, 151-157.	3.0	33
9	Short-Term Improvement in Physical Activity and Body Composition After Supervised Exercise Training Program in Idiopathic Pulmonary Fibrosis. Archives of Physical Medicine and Rehabilitation, 2016, 97, 788-797.	0.9	30
10	Sedentary behavior and physiological health determinants in male and female college students. Physiology and Behavior, 2019, 204, 277-282.	2.1	30
11	Cardiorespiratory fitness and cancer incidence in men. Annals of Epidemiology, 2017, 27, 442-447.	1.9	27
12	Dynapenic abdominal obesity and the incidence of falls in older women: a prospective study. Aging Clinical and Experimental Research, 2020, 32, 1263-1270.	2.9	23
13	Exercise training in idiopathic pulmonary fibrosis. Expert Review of Respiratory Medicine, 2016, 10, 69-77.	2.5	20
14	Supervised exercise training improves exercise cardiovascular function in idiopathic pulmonary fibrosis. European Journal of Physical and Rehabilitation Medicine, 2017, 53, 209-218.	2.2	19
15	Limitations in Exercise and Functional Capacity in Long-term Postpneumonectomy Patients. Journal of Cardiopulmonary Rehabilitation and Prevention, 2015, 35, 56-64.	2.1	17
16	Cardiorespiratory fitness and cancer in women: A prospective pilot study. Journal of Sport and Health Science, 2019, 8, 457-462.	6.5	17
17	Reference Standards for Ventilatory Threshold Measured With Cardiopulmonary Exercise Testing. Chest, 2020, 157, 1531-1537.	0.8	17
18	The Diagnostic Value of the Pleural Fluid C-Reactive Protein in Parapneumonic Effusions. Disease Markers, 2016, 2016, 1-6.	1.3	15

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19	Physical Activity, Cardiorespiratory Fitness, and Population-Attributable Risk. Mayo Clinic Proceedings, 2021, 96, 342-349.	3.0	14
20	Comparaison des mÃ©thodes de dÃ©termination des seuils ventilatoires: implications pour la stratification du risque chirurgical. Canadian Journal of Anaesthesia, 2017, 64, 634-642.	1.6	13
21	Lifestyle Behaviors and Clinical Outcomes in Idiopathic Pulmonary Fibrosis. Respiration, 2018, 95, 27-34.	2.6	13
22	Prognostic Value and Clinical Usefulness of the Hemodynamic Gain Index in Men. American Journal of Cardiology, 2019, 124, 644-649.	1.6	12
23	Normative Values of Knee Extensor Isokinetic Strength for Older Women and Implications for Physical Function. Journal of Geriatric Physical Therapy, 2019, 42, E25-E31.	1.1	11
24	Cardiorespiratory Fitness, Lung Cancer Incidence, and Cancer Mortality in Male Smokers. American Journal of Preventive Medicine, 2019, 57, 659-666.	3.0	11
25	Hemodynamic gain index in women: A validation study. International Journal of Cardiology, 2020, 308, 15-19.	1.7	11
26	Physiological Profile and Limitations in Exercise in Idiopathic Pulmonary Fibrosis. Journal of Cardiopulmonary Rehabilitation and Prevention, 2016, 36, 270-278.	2.1	10
27	Cardiorespiratory Fitness, Adiposity, and Cancer Mortality in Men. Obesity, 2017, 25, S66-S71.	3.0	9
28	Non-exercise estimated cardiorespiratory fitness and mortality from all-causes, cardiovascular disease, and cancer in the NIH-AARP diet and health study. European Journal of Preventive Cardiology, 2022, 29, 599-607.	1.8	9
29	Routine comprehensive Aspergillus screening of bronchoalveolar lavage samples in lung transplant recipients. Clinical Transplantation, 2020, 34, e13811.	1.6	8
30	8-Foot-Up-and-Go Test is Associated with Hospitalizations and Mortality in Idiopathic Pulmonary Fibrosis: A Prospective Pilot Study. Lung, 2019, 197, 81-88.	3.3	7
31	Cardiorespiratory fitness and cancer in men with cardiovascular disease: Analysis from the Veterans Exercise Testing Study. European Journal of Preventive Cardiology, 2020, 28, 715-721.	1.8	7
32	Cardiorespiratory fitness, incidence and mortality of lung cancer in men: A prospective cohort study. Journal of Science and Medicine in Sport, 2019, 22, 403-407.	1.3	6
33	Clinical Improvement and Effectiveness of Exercise-Based Pulmonary Rehabilitation in Patients With Idiopathic Pulmonary Fibrosis. Journal of Cardiopulmonary Rehabilitation and Prevention, 2021, 41, 52-57.	2.1	6
34	A method for determining exercise oscillatory ventilation in heart failure: Prognostic value and practical implications. International Journal of Cardiology, 2017, 249, 287-291.	1.7	5
35	Physiological Responses and Prognostic Value of Common Exercise Testing Modalities in Idiopathic Pulmonary Fibrosis. Journal of Cardiopulmonary Rehabilitation and Prevention, 2019, 39, 193-198.	2.1	5
36	Behavioral and Physiological Health-Related Risk Factors in College Students. American Journal of Lifestyle Medicine, 2021, 15, 322-329.	1.9	5

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37	Step oximetry test: a validation study. BMJ Open Respiratory Research, 2018, 5, e000320.	3.0	4
38	A reference equation for normal standards for knee extensor isokinetic strength in Brazilian older women. Aging Clinical and Experimental Research, 2019, 31, 1531-1537.	2.9	3
39	Special considerations for pulmonary rehabilitation in conditions other than COPD. , 2021, , 145-164.		3
40	Long-term outcomes of metallic endobronchial stents in lung transplant recipients are not affected by bacterial colonization. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 47-54.	1.1	2
41	Safety of exertional desaturation in idiopathic pulmonary fibrosis: An electrocardiography study. Clinical Respiratory Journal, 2018, 12, 2426-2432.	1.6	1
42	Improved Survival With Higher Pre-diagnosis Cardiorespiratory Fitness in Men Who Developed Digestive System Cancers: A Prospective Pilot Study. Anticancer Research, 2019, 39, 5551-5557.	1.1	1
43	IPF patients are limited by mechanical and not pulmonary-vascular factors â€“ results of a derivation-validation cohort study. BMC Pulmonary Medicine, 2019, 19, 244.	2.0	1
44	Precancer diagnosis cardiorespiratory fitness, physical activity and cancer mortality in men. Journal of Sports Medicine and Physical Fitness, 2019, 59, 1405-1412.	0.7	1
45	The Etiology and Prognosis of Delayed Postoperative Leukocytosis in Lung Transplant Recipients. Progress in Transplantation, 2020, 30, 111-116.	0.7	1
46	Exercise in Interstitial Lung Diseases. , 2019, , 97-110.		0
47	The preventive role of cardiorespiratory fitness in current male smokers who meet the American Cancer Society criteria for lung cancer screening: a prospective pilot study. Cancer Causes and Control, 2020, 31, 153-159.	1.8	0
48	Effect of Jewish-Arab Ancestry and Gender Matching on Clinical Outcome of Lung Transplantation in Israel. Israel Medical Association Journal, 2016, 18, 470-473.	0.1	0