

Maria Bäck

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

835
citations

471061

17
h-index

552369

26
g-index

51
all docs

51
docs citations

51
times ranked

1035
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact on kinesiophobia (fear of movement) by clinical variables for patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2013, 167, 391-397.	0.8	68
2	Increasing exercise capacity and quality of life of patients with heart failure through Wii gaming: the rationale, design and methodology of the HF&Wii study; a multicentre randomized controlled trial. <i>European Journal of Heart Failure</i> , 2015, 17, 743-748.	2.9	56
3	Important aspects in relation to patients'™ attendance at exercise-based cardiac rehabilitation "€" facilitators, barriers and physiotherapist"™s role: a qualitative study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 77.	0.7	54
4	Validation of a questionnaire to detect kinesiophobia (fear of movement) in patients with coronary artery disease. <i>Journal of Rehabilitation Medicine</i> , 2012, 44, 363-369.	0.8	45
5	Kinesiophobia mediates the influences on attendance at exercise-based cardiac rehabilitation in patients with coronary artery disease. <i>Physiotherapy Theory and Practice</i> , 2016, 32, 571-580.	0.6	38
6	Effects of exergaming on exercise capacity in patients with heart failure: results of an international multicentre randomized controlled trial. <i>European Journal of Heart Failure</i> , 2021, 23, 114-124.	2.9	38
7	Cardiac rehabilitation after acute myocardial infarction in Sweden "€" evaluation of programme characteristics and adherence to European guidelines: The Perfect Cardiac Rehabilitation (Perfect-CR) study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 18-27.	0.8	33
8	Perceptions of Kinesiophobia in Relation to Physical Activity and Exercise After Myocardial Infarction: A Qualitative Study. <i>Physical Therapy</i> , 2020, 100, 2110-2119.	1.1	32
9	Effects of High Frequency Exercise in Patients before and after Elective Percutaneous Coronary Intervention. <i>European Journal of Cardiovascular Nursing</i> , 2008, 7, 307-313.	0.4	30
10	Factors associated with non-attendance at exercise-based cardiac rehabilitation. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2019, 11, 13.	0.7	30
11	Participation in exercise-based cardiac rehabilitation is related to reduced total mortality in both men and women: results from the SWEDEHEART registry. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 485-492.	0.8	28
12	Effects of comprehensive geriatric assessment on physical fitness in an acute medical setting for frail elderly patients. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1929-1939.	1.3	27
13	European Society of Cardiology Quality Indicators for Cardiovascular Disease Prevention: developed by the Working Group for Cardiovascular Disease Prevention Quality Indicators in collaboration with the European Association for Preventive Cardiology of the European Society of Cardiology. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 1060-1071.	0.8	25
14	Home-based supervised exercise versus hospital-based supervised exercise or unsupervised walk advice as treatment for intermittent claudication: A systematic review. <i>Journal of Rehabilitation Medicine</i> , 2015, 47, 801-808.	0.8	22
15	Test-retest reliability, agreement, and minimal detectable change in the 6-minute walk test in patients with intermittent claudication. <i>Journal of Vascular Surgery</i> , 2020, 71, 197-203.	0.6	21
16	Fear-avoidance beliefs and cardiac rehabilitation in patients with first-time myocardial infarction. <i>Journal of Rehabilitation Medicine</i> , 2013, 45, 1028-1033.	0.8	20
17	Cognitive impairment in patients with heart failure: an international study. <i>ESC Heart Failure</i> , 2020, 7, 47-54.	1.4	20
18	Physical activity in relation to cardiac risk markers in secondary prevention of coronary artery disease. <i>International Journal of Cardiology</i> , 2013, 168, 478-483.	0.8	18

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19	Percutaneous coronary intervention in the very elderly with NSTEMI-ACS: the randomized 80+ study. <i>Scandinavian Cardiovascular Journal</i> , 2020, 54, 315-321.	0.4	18
20	Preserved physical fitness is associated with lower 1-year mortality in frail elderly patients with a severe comorbidity burden. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 577-586.	1.3	16
21	Secondary prevention in coronary artery disease. Achieved goals and possibilities for improvements. <i>International Journal of Cardiology</i> , 2012, 161, 18-24.	0.8	15
22	Relevance of Kinesiophobia in Relation to Changes Over Time Among Patients After an Acute Coronary Artery Disease Event. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2018, 38, 224-230.	1.2	15
23	Effect of a lifestyle-focused electronic patient support application for improving risk factor management, self-rated health, and prognosis in post-myocardial infarction patients: study protocol for a multi-center randomized controlled trial. <i>Trials</i> , 2019, 20, 76.	0.7	15
24	The SWEDEHEART secondary prevention and cardiac rehabilitation registry (SWEDEHEART CR registry). <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 431-437.	1.8	15
25	Effect of a Lifestyle-Focused Web-Based Application on Risk Factor Management in Patients Who Have Had a Myocardial Infarction: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e25224.	2.1	13
26	Physical Performance Impairments and Limitations Among Hospitalized Frail Older Adults. <i>Journal of Geriatric Physical Therapy</i> , 2018, 41, 230-235.	0.6	12
27	Association between attending exercise-based cardiac rehabilitation and cardiovascular risk factors at one-year post myocardial infarction. <i>PLoS ONE</i> , 2020, 15, e0232772.	1.1	12
28	2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. <i>Russian Journal of Cardiology</i> , 2021, 26, 4488.	0.4	12
29	Reliability and criterion-related validity of the 20-yard shuttle test in competitive junior tennis players. <i>Open Access Journal of Sports Medicine</i> , 2015, 6, 269.	0.6	10
30	Test-retest reliability and responsiveness to change of clinical tests of physical fitness in patients with acute coronary syndrome included in the SWEDEHEART register. <i>European Journal of Cardiovascular Nursing</i> , 2018, 17, 486-495.	0.4	10
31	The role of a behavioural medicine intervention in physiotherapy for the effects of rehabilitation outcomes in exercise-based cardiac rehabilitation (ECRA) – the study protocol of a randomised, controlled trial. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 134.	0.7	9
32	Comparison of device-based physical activity and sedentary behaviour following percutaneous coronary intervention in a cohort from Sweden and Australia: a harmonised, exploratory study. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2020, 12, 17.	0.7	9
33	A balance between meaningfulness and risk of harm – frail elderly patients' perceptions of physical activity and exercise – an interview study. <i>BMC Geriatrics</i> , 2020, 20, 490.	1.1	8
34	Comorbidity and bystander cardiopulmonary resuscitation in out-of-hospital cardiac arrest. <i>Heart</i> , 2020, 106, 1087-1093.	1.2	7
35	Influence on kinesiophobia by disability, physical, and behavioural variables after a heart transplantation. <i>European Journal of Cardiovascular Nursing</i> , 2022, 21, 537-543.	0.4	7
36	Utility of single-item questions to assess physical inactivity in patients with chronic heart failure. <i>ESC Heart Failure</i> , 2020, 7, 1467-1476.	1.4	5

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37	High frequency home-based exercise decreases levels of vascular endothelial growth factor in patients with stable angina pectoris. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 575-581.	0.8	4
38	Salivary and plasma levels of matrix metalloproteinase-9 and myeloperoxidase at rest and after acute physical exercise in patients with coronary artery disease. <i>PLoS ONE</i> , 2019, 14, e0207166.	1.1	4
39	Factors associated with lack of improvement in submaximal exercise capacity of patients with heart failure. <i>ESC Heart Failure</i> , 2021, , .	1.4	4
40	The Added Value of a Behavioral Medicine Intervention in Physiotherapy on Adherence and Physical Fitness in Exercise-Based Cardiac Rehabilitation (ECRA): A Randomised, Controlled Trial. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 2517-2529.	0.8	4
41	Reliability of two questionnaires on physical function in patients with stable coronary artery disease. <i>European Journal of Cardiovascular Nursing</i> , 2016, 15, 142-149.	0.4	3
42	Objectively Assessed Physical Activity in the Oldest Old Persons With Coronary Artery Disease. <i>Journal of Geriatric Physical Therapy</i> , 2019, 42, E69-E76.	0.6	2
43	Game, SET, and Match?. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 60, 888.	0.8	0
44	Objectively measured physical activity in patients with heart failure: a sub-analysis from the HF-Wii study. <i>European Journal of Cardiovascular Nursing</i> , 2022, , .	0.4	0
45	Title is missing!. , 2020, 15, e0232772.		0
46	Title is missing!. , 2020, 15, e0232772.		0
47	Title is missing!. , 2020, 15, e0232772.		0
48	Title is missing!. , 2020, 15, e0232772.		0
49	Title is missing!. , 2020, 15, e0232772.		0
50	Title is missing!. , 2020, 15, e0232772.		0