Martin Halle

List of Publications by Year in Descending Order

127 papers	4,156 citations	33 h-index	63 g-index
152 ext. papers	5,999 ext. citations	5.2 avg, IF	5.25 L-index

#	Paper	IF	Citations
127	Dynamics of spike-and nucleocapsid specific immunity during long-term follow-up and vaccination of SARS-CoV-2 convalescents.. *Nature Communications*, **2022**, 13, 153	17.4	8
126	Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology.. *European Journal of Heart Failure*, **2022**, 24, 143-168	12.3	7
125	COVID-19 in German Competitive Sports: Protocol for a Prospective Multicenter Cohort Study (CoSmo-S).. *International Journal of Public Health*, **2022**, 67, 1604414	4	0
124	Comparison of American and European Guidelines for Primary Prevention of Cardiovascular Disease: JACC Guideline Comparison.. *Journal of the American College of Cardiology*, **2022**, 79, 1304-1313	15.1	1
123	Associations of Plasma Bioactive Adrenomedullin Levels with Cardiovascular Risk Factors in BRCA1/2 Mutation Carriers. *Geburtshilfe Und Frauenheilkunde*, **2022**, 82, 601-609	2	0
122	Iron Deficiency Impacts Diastolic Function, Aerobic Exercise Capacity, and Patient Phenotyping in Heart Failure With Preserved Ejection Fraction: A Subanalysis of the OptimEx-Clin Study.. *Frontiers in Physiology*, **2021**, 12, 757268	4.6	0
121	Changes of omentin-1 and chemerin during 4 weeks of lifestyle intervention and 1 year follow-up in children with obesity. *Clinical Nutrition*, **2021**, 40, 5648-5654	5.9	5
120	Diabetes, Sports and Exercise. *Experimental and Clinical Endocrinology and Diabetes*, **2021**, 129, S52-S59	2.3	3
119	Diabetes, Sport und Bewegung. *Diabetologe*, **2021**, 17, 330-337	0.2	1
118	EAPC Core Curriculum for Preventive Cardiology. *European Journal of Preventive Cardiology*, **2021**,	3.9	9
117	High-Protein, Low-Glycaemic Meal Replacement Decreases Fasting Insulin and Inflammation Markers-A 12-Month Subanalysis of the ACOORH Trial. *Nutrients*, **2021**, 13,	6.7	2
116	The European Association of Preventive Cardiology Aviation and Occupational Cardiology Task Force. *European Heart Journal*, **2021**, 42, 2030-2033	9.5	
115	Consideration of Sex Differences in Children With Obesity-Reply. *JAMA Pediatrics*, **2021**, 175, 748-749	8.3	
114	Systematic Coronary Risk Evaluation (SCORE): JACC Focus Seminar 4/8. *Journal of the American College of Cardiology*, **2021**, 77, 3046-3057	15.1	
113	Skin Diseases in Elite Athletes. *International Journal of Sports Medicine*, **2021**,	3.6	1
112	Exercise and sports after COVID-19-Guidance from a clinical perspective. *Translational Sports Medicine*, **2021**, 4, 310-318	1.3	6
111	Physiological extremes of the human blood metabolome: A metabolomics analysis of highly glycolytic, oxidative, and anabolic athletes. *Physiological Reports*, **2021**, 9, e14885	2.6	3

110	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. *European Heart Journal*, **2021**, 42, 2439-2454	9.5	58
109	2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. *Russian Journal of Cardiology*, **2021**, 26, 4488	1.3	5
108	Decreased Serum Brain-Derived Neurotrophic Factor Concentrations 72 Hours Following Marathon Running. *Frontiers in Physiology*, **2021**, 12, 668454	4.6	0
107	Kommentar zu den Leitlinien (2020) der ESC zu Sportkardiologie und k□perlichem Training f□ Patienten mit kardiovaskul□en Erkrankungen. *Kardiologe*, **2021**, 15, 364-369	0.6	0
106	The Effect of Exercise Intensity and Volume on Metabolic Phenotype in Patients with Metabolic Syndrome: A Randomized Controlled Trial. *Metabolic Syndrome and Related Disorders*, **2021**, 19, 107-114	2.6	2
105	Obesity Genes and Weight Loss During Lifestyle Intervention in Children With Obesity. *JAMA Pediatrics*, **2021**, 175, e205142	8.3	7
104	Meal replacement by formula diet reduces weight more than a lifestyle intervention alone in patients with overweight or obesity and accompanied cardiovascular risk factors-the ACOORH trial. *European Journal of Clinical Nutrition*, **2021**, 75, 661-669	5.2	8
103	2020 ESC Guidelines on sports cardiology and exercise in patients with cardiovascular disease. *European Heart Journal*, **2021**, 42, 17-96	9.5	264
102	Effect of High-Intensity Interval Training, Moderate Continuous Training, or Guideline-Based Physical Activity Advice on Peak Oxygen Consumption in Patients With Heart Failure With Preserved Ejection Fraction: A Randomized Clinical Trial. *JAMA - Journal of the American Medical Association*, **2021**, 325, 542-551	27.4	39
101	Lifestyle Intervention in Chronic Ischaemic Heart Disease and Type 2 Diabetes (the LeIKD study): study protocol of a prospective, multicentre, randomised, controlled trial. *BMJ Open*, **2021**, 11, e042818	3	1
100	Precursor fractions of neurotensin and enkephalin might point to molecular mechanisms of cancer risk modulation during a lifestyle-intervention in germline BRCA1/2 gene mutation carriers. *Breast Cancer Research and Treatment*, **2021**, 186, 741-752	4.4	1
99	Future of preventive cardiology: EAPC vision 2020-22. *European Journal of Preventive Cardiology*, **2021**, 28, 356-358	3.9	0
98	Exercise training and high-sensitivity cardiac troponin T in patients with heart failure with reduced ejection fraction. *ESC Heart Failure*, **2021**, 8, 2183-2192	3.7	1
97	24-Months Cluster-Randomized Intervention Trial of a Targeted Fall Prevention Program in a Primary Care Setting. *Journal of General Internal Medicine*, **2021**, 1	4	0
96	The importance of ventilatory thresholds to define aerobic exercise intensity in cardiac patients and healthy subjects. *Scandinavian Journal of Medicine and Science in Sports*, **2021**, 31, 1796-1808	4.6	2
95	Effect of Training on Peak Oxygen Consumption in Patients With Heart Failure With Preserved Ejection Fraction-Reply. *JAMA - Journal of the American Medical Association*, **2021**, 326, 772-773	27.4	0
94	Omega-3 fatty acid blood levels are inversely associated with cardiometabolic risk factors in HFpEF patients: the Aldo-DHF randomized controlled trial. *Clinical Research in Cardiology*, **2021**, 1	6.1	2
93	Cluster Randomized Controlled Trial on the Effects of 12 Months of Combined Exercise Training during Hemodialysis in Patients with Chronic Kidney Disease-Study Protocol of the Dialysis Training Therapy (DiaTT) Trial. *Methods and Protocols*, **2021**, 4,	2.5	2

92	Physical activity and Mediterranean diet as potential modulators of osteoprotegerin and soluble RANKL in gBRCA1/2 mutation carriers: results of the lifestyle intervention pilot study LIBRE-1. *Breast Cancer Research and Treatment*, **2021**, 190, 463-475	4.4	1
91	A randomized clinical trial on the short-term effects of 12-week sacubitril/valsartan vs. enalapril on peak oxygen consumption in patients with heart failure with reduced ejection fraction: results from the ACTIVITY-HF study. *European Journal of Heart Failure*, **2021**,	12.3	5
90	miR-181c level predicts response to exercise training in patients with heart failure and preserved ejection fraction: an analysis of the OptimEx-Clin trial. *European Journal of Preventive Cardiology*, **2021**,	3.9	4
89	Effects of a Protein-Rich, Low-Glycaemic Meal Replacement on Changes in Dietary Intake and Body Weight Following a Weight-Management Intervention-The ACOORH Trial. *Nutrients*, **2021**, 13,	6.7	2
88	Muscular changes in animal models of heart failure with preserved ejection fraction: what comes closest to the patient?. *ESC Heart Failure*, **2021**, 8, 139-150	3.7	4
87	Aerobic exercise in severe mental illness: requirements from the perspective of sports medicine. *European Archives of Psychiatry and Clinical Neuroscience*, **2021**, 1	5.1	0
86	Personality Traits in Marathon Runners and Sedentary Controls With MMPI-2-RF. *Frontiers in Psychology*, **2020**, 11, 886	3.4	1
85	Mid-diastolic tricuspid regurgitation: a novel echocardiographic marker for an athlete's heart?. *European Heart Journal Cardiovascular Imaging*, **2020**, 21, 820	4.1	0
84	Myocarditis in athletes: A clinical perspective. *European Journal of Preventive Cardiology*, **2020**, 2047487320909670	3.9	16
83	Metabolite Shifts Induced by Marathon Race Competition Differ between Athletes Based on Level of Fitness and Performance: A Substudy of the Enzy-MagIC Study. *Metabolites*, **2020**, 10,	5.6	10
82	Prolonged and strenuous exercise does not influence serum relaxin levels in healthy male athletes. *European Journal of Preventive Cardiology*, **2020**, 27, 2351-2353	3.9	
81	Fatty acid profiles in erythrocyte membranes following the Mediterranean diet - data from a multicenter lifestyle intervention study in women with hereditary breast cancer (LIBRE). *Clinical Nutrition*, **2020**, 39, 2389-2398	5.9	7
80	Mortality and morbidity 1 year after stopping a remote patient management intervention: extended follow-up results from the telemedical interventional management in patients with heart failure II (TIM-HF2) randomised trial. *The Lancet Digital Health*, **2020**, 2, e16-e24	14.4	11
79	Prediabetes Conversion to Normoglycemia Is Superior Adding a Low-Carbohydrate and Energy Deficit Formula Diet to Lifestyle Intervention-A 12-Month Subanalysis of the ACOORH Trial. *Nutrients*, **2020**, 12,	6.7	9
78	Prospective long-term follow-up analysis of the cardiovascular system in marathon runners: study design of the Pro-MagIC study. *BMJ Open Sport and Exercise Medicine*, **2020**, 6, e000786	3.4	0
77	Ultra-endurance exercise in a heart transplant athlete: Influence on myocardial function and biomarkers. *European Journal of Preventive Cardiology*, **2020**, 27, 885-887	3.9	3
76	Brief recommendations for participation in leisure time or competitive sports in athletes-patients with coronary artery disease: Summary of a Position Statement from the Sports Cardiology Section of the European Association of Preventive Cardiology (EAPC). *European Journal of Preventive Cardiology*, **2020**, 27, 770-776	3.9	6
75	Exercise recommendations in athletes with coronary artery calcification. *European Journal of Preventive Cardiology*, **2020**, 27, 882-884	3.9	4

74	Lifestyle factors and high-risk atherosclerosis: Pathways and mechanisms beyond traditional risk factors. *European Journal of Preventive Cardiology*, **2020**, 27, 394-406	3.9	71
73	Diabetes, Sport und Bewegung. *Diabetologe*, **2020**, 16, 292-299	0.2	2
72	Diabetes, Sport und Bewegung. *Diabetologe*, **2019**, 1	0.2	
71	Brief recommendations for participation in competitive sports of athletes with arterial hypertension: Summary of a Position Statement from the Sports Cardiology Section of the European Association of Preventive Cardiology (EAPC). *European Journal of Preventive Cardiology*, 2019, 26, 1549-1555	3.9	8
70	Two dimensional and real-time three dimensional ultrasound measurements of left ventricular diastolic function after marathon running: results from a substudy of the BeMaGIC trial. *International Journal of Cardiovascular Imaging*, **2019**, 35, 1861-1869	2.5	6
69	Exercise in Heart Failure-What Is the Optimal Dose to Improve Pathophysiology and Exercise Capacity?. *Current Heart Failure Reports*, **2019**, 16, 98-107	2.8	10
68	Heterogeneous Metabolic Response to Exercise Training in Heart Failure with Preserved Ejection Fraction. *Journal of Clinical Medicine*, **2019**, 8,	5.1	3
67	Exercise training in patients with a left ventricular assist device (Ex-VAD): rationale and design of a multicentre, prospective, assessor-blinded, randomized, controlled trial. *European Journal of Heart Failure*, **2019**, 21, 1152-1159	12.3	7
66	Recommendations for participation in leisure time or competitive sports in athletes-patients with coronary artery disease: a position statement from the Sports Cardiology Section of the European Association of Preventive Cardiology (EAPC). *European Heart Journal*, **2019**, 40, 13-18	9.5	59
65	Are Atherogenic Lipoprotein Phenotype and Inflammation Indicative of Plaque Phenotype and Clinical Stability in Coronary Artery Disease?. *JAMA Cardiology*, **2019**, 4, 950-951	16.2	4
64	Echocardiographic E/A inversion and air trapping at rest are associated with an exaggerated blood pressure response in medically controlled hypertensives during bicycle ergometry. *Cogent Medicine* , **2019**, 6, 1707014	1.4	
63	Hemostatic abnormalities in adult patients with Marfan syndrome. *Cardiovascular Diagnosis and Therapy*, **2019**, 9, S209-S220	2.6	6
62	Recommendations for participation in competitive and leisure time sport in athletes with cardiomyopathies, myocarditis, and pericarditis: position statement of the Sport Cardiology Section of the European Association of Preventive Cardiology (EAPC). *European Heart Journal*, **2019**, 40, 19-33	9.5	174
61	The early repolarization pattern: Echocardiographic characteristics in elite athletes. *Annals of Noninvasive Electrocardiology*, **2019**, 24, e12617	1.5	12
60	Exercise training for patients with type 2 diabetes and cardiovascular disease: What to pursue and how to do it. A Position Paper of the European Association of Preventive Cardiology (EAPC). *European Journal of Preventive Cardiology*, **2019**, 26, 709-727	3.9	36
59	Performance Limitations in Heart Transplant Recipients. *Exercise and Sport Sciences Reviews*, **2018**, 46, 144-151	6.7	16
58	Relationship between exercise intervention and NO pathway in patients with heart failure with preserved ejection fraction. *Biomarkers*, **2018**, 23, 540-550	2.6	6
57	Upper Limits of Aerobic Power and Performance in Heart Transplant Recipients: Legacy Effect of Prior Endurance Training. *Circulation*, **2018**, 137, 650-652	16.7	9

56	Amendment on the findings of two previously published articles. *European Journal of Preventive Cardiology*, **2018**, 25, 558	3.9	
55	EX-MET study: exercise in prevention on of metabolic syndrome - a randomized multicenter trial: rational and design. *BMC Public Health*, **2018**, 18, 437	4.1	19
54	Muscular Strength is Independently Associated with Cystatin C: The KORA-Age Study. *International Journal of Sports Medicine*, **2018**, 39, 225-231	3.6	3
53	Long-term effect of exercise training in patients after transcatheter aortic valve implantation: Follow-up of the SPORT:TAVI randomised pilot study. *European Journal of Preventive Cardiology*, **2018**, 25, 794-801	3.9	19
52	2016 focused update: clinical recommendations for cardiopulmonary exercise testing data assessment in specific patient populations. *European Heart Journal*, **2018**, 39, 1144-1161	9.5	75
51	Influence of body composition and physical fitness on arterial stiffness after marathon running. *Scandinavian Journal of Medicine and Science in Sports*, **2018**, 28, 2651-2658	4.6	2
50	Recommendations for participation in competitive sports of athletes with arterial hypertension: a position statement from the sports cardiology section of the European Association of Preventive Cardiology (EAPC). *European Heart Journal*, **2018**, 39, 3664-3671	9.5	39
49	Blood pressure response to maximal dynamic exercise testing in an athletic population. *Journal of Hypertension*, **2018**, 36, 1803-1809	1.9	19
48	Amount or intensity? Potential targets of exercise interventions in patients with heart failure with preserved ejection fraction. *ESC Heart Failure*, **2018**, 5, 53-62	3.7	10
47	Effects of a cluster-randomized school-based prevention program on physical activity and microvascular function (JuvenTUM 3). *Atherosclerosis*, **2018**, 278, 73-81	3.1	11
46	Marathon performance but not BMI affects post-marathon pro-inflammatory and cartilage biomarkers. *Journal of Sports Sciences*, **2017**, 35, 711-718	3.6	18
45	Impact of polyphenols on physiological stress and cardiac burden in marathon runners - results from a substudy of the BeMaGIC study. *Applied Physiology, Nutrition and Metabolism*, **2017**, 42, 523-528	3	6
44	High-Intensity Interval Training in Patients With Heart Failure With Reduced Ejection Fraction. *Circulation*, **2017**, 135, 839-849	16.7	205
43	Exercise training in Diastolic Heart Failure (Ex-DHF): rationale and design of a multicentre, prospective, randomized, controlled, parallel group trial. *European Journal of Heart Failure*, **2017**, 19, 1067-1074	12.3	25
42	Influence of polyphenol-rich diet on exercise-induced immunomodulation in male endurance athletes. *Applied Physiology, Nutrition and Metabolism*, **2017**, 42, 1023-1030	3	7
41	Changes of intima-media thickness in marathon runners: A mid-term follow-up. *European Journal of Preventive Cardiology*, **2017**, 24, 1336-1342	3.9	8
40	Validation of the German version of the Mediterranean Diet Adherence Screener (MEDAS) questionnaire. *BMC Cancer*, **2017**, 17, 341	4.8	55
39	Running multiple marathons is not a risk factor for premature subclinical vascular impairment. *European Journal of Preventive Cardiology*, **2017**, 24, 1328-1335	3.9	15

38	Smoking and physical inactivity increase cancer prevalence in BRCA-1 and BRCA-2 mutation carriers: results from a retrospective observational analysis. *Archives of Gynecology and Obstetrics*, **2017**, 296, 1135-1144	2.5	12
37	Feasibility of structured endurance training and Mediterranean diet in BRCA1 and BRCA2 mutation carriers - an interventional randomized controlled multicenter trial (LIBRE-1). *BMC Cancer*, **2017**, 17, 752	4.8	23
36	European Heart Rhythm Association (EHRA)/European Association of Cardiovascular Prevention and Rehabilitation (EACPR) position paper on how to prevent atrial fibrillation endorsed by the Heart Rhythm Society (HRS) and Asia Pacific Heart Rhythm Society (APHRS). *Europace*, **2017**, 19, 190-225	3.9	44
35	Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE. *Europace*, **2017**, 19, 139-163	3.9	36
34	Rutoside and Hydrolytic Enzymes Do Not Attenuate Marathon-Induced Inflammation. *Medicine and Science in Sports and Exercise*, **2017**, 49, 387-395	1.2	5
33	Response by Ellingsen et al to Letters Regarding Article, "High-Intensity Interval Training in Patients With Heart Failure With Reduced Ejection Fraction". *Circulation*, **2017**, 136, 611-612	16.7	3
32	Individualized vs. group exercise in improving quality of life and physical activity in patients with cardiac disease and low exercise capacity: results from the DOPPELHERZ trial. *Disability and Rehabilitation*, **2017**, 39, 2566-2571	2.4	10
31	European Heart Rhythm Association (EHRA)/European Association of Cardiovascular Prevention and Rehabilitation (EACPR) position paper on how to prevent atrial fibrillation endorsed by the Heart Rhythm Society (HRS) and Asia Pacific Heart Rhythm Society (APHRS). *European Journal of*	3.9	43
30	Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE. *European Journal of Preventive Cardiology*, **2017**, 24, 41-69	3.9	110
29	Left ventricular diastolic function is strongly correlated with active emptying of the left atrium: a novel analysis using three-dimensional echocardiography. *Cardiovascular Ultrasound*, **2016**, 14, 43	2.4	11
28	Effects of lifestyle intervention in BRCA1/2 mutation carriers on nutrition, BMI, and physical fitness (LIBRE study): study protocol for a randomized controlled trial. *Trials*, **2016**, 17, 368	2.8	34
27	Lifestyle intervention in BRCA1/2 mutation carriers: study protocol for a prospective, randomized, controlled clinical feasibility trial (LIBRE-1 study). *Pilot and Feasibility Studies*, **2016**, 2, 74	1.9	16
26	2016 Focused Update: Clinical Recommendations for Cardiopulmonary Exercise Testing Data Assessment in Specific Patient Populations. *Circulation*, **2016**, 133, e694-711	16.7	203
25	Skeletal Muscle Alterations Are Exacerbated in Heart Failure With Reduced Compared With Preserved Ejection Fraction: Mediated by Circulating Cytokines?. *Circulation: Heart Failure*, **2016**, 9,	7.6	36
24	Exercise training improves exercise capacity and quality of life after transcatheter aortic valve implantation: A randomized pilot trial. *American Heart Journal*, **2016**, 182, 44-53	4.9	39
23	Decreased prevalence of cardiac arrhythmias during and after vigorous and prolonged exercise in healthy male marathon runners. *American Heart Journal*, **2015**, 170, 149-55	4.9	8
22	Muscular strength as a strong predictor of mortality: A narrative review. *European Journal of Internal Medicine*, **2015**, 26, 303-10	3.9	142
21	Adipose Tissue Lipolysis Promotes Exercise-induced Cardiac Hypertrophy Involving the Lipokine C16:1n7-Palmitoleate. *Journal of Biological Chemistry*, **2015**, 290, 23603-15	5.4	33

20	A structured exercise programme during haemodialysis for patients with chronic kidney disease: clinical benefit and long-term adherence. *BMJ Open*, **2015**, 5, e008709	3	56
19	Effects of exercise training on different quality of life dimensions in heart failure with preserved ejection fraction: the Ex-DHF-P trial. *European Journal of Preventive Cardiology*, **2015**, 22, 582-93	3.9	60
18	FO029LONG-TERM FOLLOW-UP OF CHRONIC KIDNEY DISEASE PATIENTS PERFORMING A STRUCTURED PHYSICAL EXERCISE PROGRAM (SPEP) DURING HEMODIALYSIS. *Nephrology Dialysis Transplantation*, **2015**, 30, iii15-iii15	4.3	1
17	Mitochondrial Haplogroup T Is Associated with Obesity in Austrian Juveniles and Adults. *PLoS ONE*, **2015**, 10, e0135622	3.7	19
16	Treatment Options for Statin-Associated Muscle Symptoms. *Deutsches Ärzteblatt International*, **2015**, 112, 748-55	2.5	34
15	Acute pro- and anti-inflammatory responses to resistance exercise in patients with coronary artery disease: a pilot study. *Journal of Sports Science and Medicine*, **2015**, 14, 91-7	2.7	4
14	Optimising exercise training in prevention and treatment of diastolic heart failure (OptimEx-CLIN): rationale and design of a prospective, randomised, controlled trial. *European Journal of Preventive Cardiology*, **2014**, 21, 18-25	3.9	48
13	Health-related quality of life and physical activity in children and adolescents 2 years after an inpatient weight-loss program. *Journal of Pediatrics*, **2014**, 165, 732-7.e2	3.6	36
12	The effects of oral hydrolytic enzymes and flavonoids on inflammatory markers and coagulation after marathon running: study protocol for a randomized, double-blind, placebo-controlled trial. *BMC Sports Science, Medicine and Rehabilitation*, **2014**, 6, 8	2.4	10
11	Effects of long-term endurance and resistance training on diastolic function, exercise capacity, and quality of life in asymptomatic diastolic dysfunction vs. heart failure with preserved ejection fraction. *ESC Heart Failure*, **2014**, 1, 59-74	3.7	11
10	An inpatient lifestyle-change programme improves heart rate recovery in overweight and obese children and adolescents (LOGIC Trial). *European Journal of Preventive Cardiology*, **2014**, 21, 876-83	3.9	9
9	Nonalcoholic beer reduces inflammation and incidence of respiratory tract illness. *Medicine and Science in Sports and Exercise*, **2012**, 44, 18-26	1.2	36
8	EACPR/AHA Joint Scientific Statement. Clinical recommendations for cardiopulmonary exercise testing data assessment in specific patient populations. *European Heart Journal*, **2012**, 33, 2917-27	9.5	174
7	EACPR/AHA Scientific Statement. Clinical recommendations for cardiopulmonary exercise testing data assessment in specific patient populations. *Circulation*, **2012**, 126, 2261-74	16.7	396
6	Exercise training improves exercise capacity and diastolic function in patients with heart failure with preserved ejection fraction: results of the Ex-DHF (Exercise training in Diastolic Heart Failure) pilot study. *Journal of the American College of Cardiology*, **2011**, 58, 1780-91	15.1	406
5	72-h kinetics of high-sensitive troponin T and inflammatory markers after marathon. *Medicine and Science in Sports and Exercise*, **2011**, 43, 1819-27	1.2	148
4	Rationale and design of the Aldosterone receptor blockade in diastolic heart failure Trial: a double-blind, randomized, placebo-controlled, parallel group study to determine the effects of spironolactone on exercise capacity and diastolic function in patients with symptomatic diastolic heart failure (Aldo-DHF). *European Journal of Heart Failure*, **2010**, 12, 874-82	12.3	50
3	Physical activity in the prevention and treatment of colorectal carcinoma. *Deutsches Ärzteblatt International*, **2009**, 106, 722-7	2.5	23

2	Running: the risk of coronary events : Prevalence and prognostic relevance of coronary atherosclerosis in marathon runners. *European Heart Journal*, **2008**, 29, 1903-10	9.5	295
1	CT and MR features of primary pulmonary hemangiopericytomas. *Journal of Computer Assisted Tomography*, **1993**, 17, 51-5	2.2	25