

Tim Takken

List of Publications by Year in descending order

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Version: 2024-02-01

288
papers

10,508
citations

31976

53
h-index

51608

86
g-index

297
all docs

297
docs citations

297
times ranked

10468
citing authors

#	ARTICLE	IF	CITATIONS
1	Is the modified shuttle test a maximal effort test in children and adolescents with asthma?. <i>Pediatric Pulmonology</i> , 2022, 57, 75-80.	2.0	0
2	Physiological predictors of cardiorespiratory fitness in children and adolescents with cystic fibrosis without ventilatory limitation. <i>Therapeutic Advances in Respiratory Disease</i> , 2022, 16, 175346662110701.	2.6	1
3	Is BMI Associated with Cardiorespiratory Fitness? A Cross-Sectional Analysis Among 8470 Apparently Healthy Subjects Aged 18-94 Years from the Low-Lands Fitness Registry. <i>Journal of Science in Sport and Exercise</i> , 2022, 4, 283-289.	1.0	3
4	Resting energy expenditure in children at risk of hypothalamic dysfunction. <i>Endocrine Connections</i> , 2022, 11, .	1.9	4
5	Sports Participation, Physical Activity, and Health-Related Fitness in Youth With Chronic Diseases or Physical Disabilities: The Health in Adapted Youth Sports Study. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 2327-2337.	2.1	12
6	Reference values for maximum oxygen uptake relative to body mass in Dutch/Flemish subjects aged 6-65 years: the LowLands Fitness Registry. <i>European Journal of Applied Physiology</i> , 2021, 121, 1189-1196.	2.5	20
7	Effects of 12-weeks of recreational football (soccer) with caloric control on glycemia and cardiovascular health of adolescent boys with type 1 diabetes. <i>Pediatric Diabetes</i> , 2021, 22, 625-637.	2.9	7
8	B-PO05-020 REMODELING IMPROVES EXERCISE CAPACITY IN DOGS WITH AV BLOCK. <i>Heart Rhythm</i> , 2021, 18, S379.	0.7	0
9	Objectively measured preoperative physical activity is associated with time to functional recovery after hepato-pancreato-biliary cancer surgery: a pilot study. <i>Perioperative Medicine (London, England)</i> , 2021, 10, 33.	1.5	13
10	Cardiopulmonary exercise testing in neuromuscular disease: a systematic review. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 975-991.	1.5	3
11	Instruments Measuring Physical Activity in Individuals Who Use a Wheelchair: A Systematic Review of Measurement Properties. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 535-552.	0.9	23
12	Extended steep ramp test normative values for 19-24-year-old healthy active young adults. <i>European Journal of Applied Physiology</i> , 2020, 120, 107-115.	2.5	2
13	Improvement of exercise capacity following neonatal respiratory failure: A randomized controlled trial. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 662-671.	2.9	7
14	Results from the Netherlands' 2018 Report Card and Report Card+ on physical activity for children and youth with and without chronic medical condition. <i>Public Health</i> , 2020, 185, 161-166.	2.9	4
15	6-Minute Push Test in Youth Who Have Spina Bifida and Who Self-Propel a Wheelchair: Reliability and Physiologic Response. <i>Physical Therapy</i> , 2020, 100, 1852-1861.	2.4	5
16	Determinants of physical activity in young wheelchair-user with spina bifida. <i>Journal of Rehabilitation Medicine</i> , 2020, 52, jrm00115.	1.1	3
17	Editorial: Exercise in Pediatric Medicine. <i>Frontiers in Pediatrics</i> , 2020, 8, 476.	1.9	0
18	Effects of a school-based sports program on psychosocial health and attention in youth with physical disabilities. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2020, 13, 37-46.	0.5	6

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19	Echocardiography and MRI parameters associated with exercise capacity in patients after the arterial switch operation. <i>Journal of Cardiology</i> , 2020, 76, 280-286.	1.9	1
20	Long-term effects of ivacaftor on nonpulmonary outcomes in individuals with cystic fibrosis, heterozygous for a S1251N mutation. <i>Pediatric Pulmonology</i> , 2020, 55, 1400-1405.	2.0	4
21	P300 Cardiorespiratory fitness and physical activity levels in the current paediatric population with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2020, 19, S140.	0.7	0
22	Sleep quantity and its relation with physical activity in children with cerebral palsy; insights using actigraphy. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1618-1622.	0.8	8
23	Nutritional ketosis improves exercise metabolism in patients with very long-chain acyl-CoA dehydrogenase deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2020, 43, 787-799.	3.6	26
24	Clinical recommendations for cardiopulmonary exercise testing in children with respiratory diseases. <i>Expert Review of Respiratory Medicine</i> , 2020, 14, 691-701.	2.5	3
25	Specific Cardiovascular Diseases and Competitive Sports Participation: Congenital Heart Disease. , 2020, , 423-437.		0
26	Reference values for maximum work rate in apparently healthy Dutch/Flemish adults: data from the LowLands fitness registry. <i>Acta Cardiologica</i> , 2019, 74, 223-230.	0.9	18
27	Exercise Capacity in Asymptomatic Adult Patients Treated for Coarctation of the Aorta. <i>Pediatric Cardiology</i> , 2019, 40, 1488-1493.	1.3	7
28	Longitudinal development of cancer-related fatigue and physical activity in childhood cancer patients. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27949.	1.5	58
29	Exercise responses in children and adults with a Fontan circulation at simulated altitude. <i>Congenital Heart Disease</i> , 2019, 14, 1005-1012.	0.2	10
30	Physical activity and sedentary behaviour in children with spina bifida. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 1400-1407.	2.1	19
31	Physical activity in wheelchair-using youth with spina bifida: an observational study. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019, 16, 9.	4.6	20
32	Fitkids Treadmill Test: Clinical Utility and Factors Associated With Its Use Among Physical Therapists. <i>Physical Therapy</i> , 2019, 99, 428-439.	2.4	2
33	A Systematic Approach to Interpreting the Cardiopulmonary Exercise Test in Pediatrics. <i>Pediatric Exercise Science</i> , 2019, 31, 194-203.	1.0	23
34	Reference values for cardiopulmonary exercise testing in healthy subjects – an updated systematic review. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 413-426.	1.5	56
35	Peak oxygen uptake reference values for cycle ergometry for the healthy Dutch population: data from the LowLands Fitness Registry. <i>ERJ Open Research</i> , 2019, 5, 00056-2018.	2.6	25
36	Low Physical Activity and Cardiorespiratory Fitness in People With Schizophrenia: A Comparison With Matched Healthy Controls and Associations With Mental and Physical Health. <i>Frontiers in Psychiatry</i> , 2019, 10, 87.	2.6	41

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37	Assessment of fatigability in patients with spinal muscular atrophy: development and content validity of a set of endurance tests. <i>BMC Neurology</i> , 2019, 19, 21.	1.8	27
38	Arterial Stiffness and Its Relationship to Cardiorespiratory Fitness in Children and Young Adults with a Fontan Circulation. <i>Pediatric Cardiology</i> , 2019, 40, 784-791.	1.3	9
39	Sports participation related to injuries and illnesses among ambulatory youth with chronic diseases: results of the health in adapted youth sports study. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2019, 11, 36.	1.7	4
40	Physical activity level objectively measured by accelerometry in children undergoing cancer treatment at home and in a hospital setting: A pilot study. <i>Pediatric Hematology Oncology Journal</i> , 2019, 4, 82-88.	0.1	7
41	Peak oxygen uptake cut-points to identify children at increased cardiometabolic risk – The PANIC Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 16-24.	2.9	20
42	Oxygen uptake efficiency slope in children: Its role in exercise testing. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 171-173.	1.8	2
43	Effects of High-Intensity Interval Training on Fitness and Health in Youth With Physical Disabilities. <i>Pediatric Physical Therapy</i> , 2019, 31, 84-93.	0.6	15
44	Cardiopulmonary Exercise Testing Provides Additional Prognostic Information in Cystic Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 987-995.	5.6	108
45	Evaluation of Left Ventricular Function Long Term After Arterial Switch Operation for Transposition of the Great Arteries. <i>Pediatric Cardiology</i> , 2019, 40, 188-193.	1.3	12
46	Cardiopulmonary Exercise Test Using Arm Ergometry in Children With Spina Bifida: A Prediction Model for VO ₂ peak. <i>Pediatric Physical Therapy</i> , 2019, 31, 185-190.	0.6	2
47	Reference Values for Respiratory Muscle Strength in Children and Adolescents. <i>Respiration</i> , 2018, 95, 235-243.	2.6	22
48	Long-term results of balloon angioplasty for native coarctation of the aorta in childhood in comparison with surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 262-268.	1.4	14
49	Associations of sport participation with self-perception, exercise self-efficacy and quality of life among children and adolescents with a physical disability or chronic disease – a cross-sectional study. <i>Sports Medicine - Open</i> , 2018, 4, 38.	3.1	98
50	Report Card Grades on the Physical Activity of Children and Youth Comparing 30 Very High Human Development Index Countries. <i>Journal of Physical Activity and Health</i> , 2018, 15, S298-S314.	2.0	65
51	Global Matrix 3.0 Physical Activity Report Card Grades for Children and Youth: Results and Analysis From 49 Countries. <i>Journal of Physical Activity and Health</i> , 2018, 15, S251-S273.	2.0	511
52	Effects of a combined physical and psychosocial training for children with cancer: a randomized controlled trial. <i>BMC Cancer</i> , 2018, 18, 1289.	2.6	37
53	Results From the Netherlands – 2018 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2018, 15, S388-S389.	2.0	5
54	Exercise training in childhood cancer: A systematic review and meta-analysis of randomized controlled trials. <i>Cancer Treatment Reviews</i> , 2018, 70, 154-167.	7.7	71

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55	The Role of Gas Exchange Variables in Cardiopulmonary Exercise Testing for Risk Stratification and Management of Heart Failure with Reduced Ejection Fraction. <i>American Heart Journal</i> , 2018, 202, 116-126.	2.7	41
56	Effects of a School-Based Sports Program on Physical Fitness, Physical Activity, and Cardiometabolic Health in Youth With Physical Disabilities: Data From the Sport-2-Stay-Fit Study. <i>Frontiers in Pediatrics</i> , 2018, 6, 75.	1.9	20
57	2017 Dutch Report Card+: Results From the First Physical Activity Report Card Plus for Dutch Youth With a Chronic Disease or Disability. <i>Frontiers in Pediatrics</i> , 2018, 6, 122.	1.9	23
58	Validation of the Modified Shuttle Test to Predict Peak Oxygen Uptake in Youth Asthma Patients Under Regular Treatment. <i>Frontiers in Physiology</i> , 2018, 9, 919.	2.8	6
59	Exercise Prescription in Patients with Different Combinations of Cardiovascular Disease Risk Factors: A Consensus Statement from the EXPERT Working Group. <i>Sports Medicine</i> , 2018, 48, 1781-1797.	6.5	126
60	Peak oxygen uptake, ventilatory threshold, and arterial stiffness in adolescents. <i>European Journal of Applied Physiology</i> , 2018, 118, 2367-2376.	2.5	10
61	Left ventricular function and exercise capacity after arterial switch operation for transposition of the great arteries: a systematic review and meta-analysis. <i>Cardiology in the Young</i> , 2018, 28, 895-902.	0.8	8
62	<i>CFTR</i> Genotype and Maximal Exercise Capacity in Cystic Fibrosis. A Cross-Sectional Study. <i>Annals of the American Thoracic Society</i> , 2018, 15, 209-216.	3.2	32
63	Physical exercise training interventions for children and young adults during and after treatment for childhood cancer. <i>The Cochrane Library</i> , 2017, 2017, CD008796.	2.8	151
64	CrossTalk opposing view: Skeletal muscle oxidative capacity is not altered in cystic fibrosis patients. <i>Journal of Physiology</i> , 2017, 595, 1427-1428.	2.9	8
65	Rebuttal from Erik H. J. Hulzebos, Jeroen A. L. Jeneson, Cornelis K. van der Ent, Maarten S. Werkman and Tim Takken. <i>Journal of Physiology</i> , 2017, 595, 1431-1432.	2.9	0
66	Cardiopulmonary Exercise Testing in Pediatrics. <i>Annals of the American Thoracic Society</i> , 2017, 14, S123-S128.	3.2	105
67	The European Association of Preventive Cardiology Exercise Prescription in Everyday Practice and Rehabilitative Training (EXPERT) tool: A digital training and decision support system for optimized exercise prescription in cardiovascular disease. Concept, definitions and construction methodology. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1017-1031.	1.8	141
68	Six-Minute Walk Test as a Predictor for Outcome in Children with Dilated Cardiomyopathy and Chronic Stable Heart Failure. <i>Pediatric Cardiology</i> , 2017, 38, 465-471.	1.3	17
69	The associations of cardiorespiratory fitness, adiposity and sports participation with arterial stiffness in youth with chronic diseases or physical disabilities. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1102-1111.	1.8	23
70	Chronic Diseases, Exercise, and Physical Activity in Childhood: 2016 in Review. <i>Pediatric Exercise Science</i> , 2017, 29, 57-59.	1.0	4
71	Trajectories of cardiorespiratory fitness in patients with juvenile dermatomyositis. <i>Rheumatology</i> , 2017, 56, 2204-2211.	1.9	6
72	Body mass index and fitness in high-functioning children and adolescents with cerebral palsy: What happened over a decade?. <i>Research in Developmental Disabilities</i> , 2017, 71, 70-76.	2.2	8

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73	Feasibility of Supramaximal Verification of Peak Oxygen Uptake of a Graded Maximal Treadmill Test in Adults With Intellectual Disability. <i>Cardiopulmonary Physical Therapy Journal</i> , 2017, 28, 117-127.	0.3	2
74	Reference values for blood pressure response to cycle ergometry in the first two decades of life: comparison with patients with a repaired coarctation of the aorta. <i>Expert Review of Cardiovascular Therapy</i> , 2017, 15, 945-951.	1.5	7
75	Cost-effectiveness of a combined physical exercise and psychosocial training intervention for children with cancer: Results from the quality of life in motion study. <i>European Journal of Cancer Care</i> , 2017, 26, e12586.	1.5	11
76	Response to letter to the editor re "Relationship between exercise test performance and lung function in CF". <i>Physiotherapy</i> , 2017, 103, 337.	0.4	1
77	Validity and Reliability of Skill-Related Fitness Tests for Wheelchair-Using Youth With Spina Bifida. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1097-1103.	0.9	9
78	Wheelchair Shuttle Test for Assessing Aerobic Fitness in Youth With Spina Bifida: Validity and Reliability. <i>Physical Therapy</i> , 2017, 97, 1020-1029.	2.4	10
79	THU0716...Longitudinal outcome of aerobic fitness in adolescents and young adults with jia. , 2017, , .		1
80	Altered gas-exchange at peak exercise in obese adolescents: implications for verification of effort during cardiopulmonary exercise testing. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 1687-1694.	0.7	6
81	Fitness, Adiposity, Sports Participation, and Arterial Stiffness in Youth With Chronic Diseases or Physical Disabilities.. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 7.	0.4	0
82	Feasibility of Hypoxic Challenge Testing in Children and Adolescents with Congenital Heart and Lung Disease. <i>Aerospace Medicine and Human Performance</i> , 2016, 87, 1004-1009.	0.4	6
83	Extended Reference Values for the Muscle Power Sprint Test in 6- to 18-Year-Old Children. <i>Pediatric Physical Therapy</i> , 2016, 28, 78-84.	0.6	11
84	Exercise oxidative skeletal muscle metabolism in adolescents with cystic fibrosis. <i>Experimental Physiology</i> , 2016, 101, 421-431.	2.0	17
85	Commentary on "Timed Up and Go". <i>Pediatric Physical Therapy</i> , 2016, 28, 247.	0.6	0
86	Muscles in motion: a randomized controlled trial on the feasibility, safety and efficacy of an exercise training programme in children and adolescents with juvenile dermatomyositis. <i>Rheumatology</i> , 2016, 55, 1251-1262.	1.9	34
87	Does functional health status predict health-related quality of life in children after Fontan operation?. <i>Cardiology in the Young</i> , 2016, 26, 459-468.	0.8	22
88	Relationship between lung function and Modified Shuttle Test performance in adult patients with cystic fibrosis: a cross-sectional, retrospective study. <i>Physiotherapy</i> , 2016, 102, 184-188.	0.4	12
89	Consensus on Exercise Reporting Template (CERT): Modified Delphi Study. <i>Physical Therapy</i> , 2016, 96, 1514-1524.	2.4	279
90	Fitness to Fly Testing in Patients with Congenital Heart and Lung Disease. <i>Aerospace Medicine and Human Performance</i> , 2016, 87, 54-60.	0.4	11

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91	Is our Youth Cycling to Health? Results From the Netherlandsâ€™ 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2016, 13, S218-S224.	2.0	22
92	Chronic Diseases, Exercise, and Physical Activity in Childhood: 2015 in Review. <i>Pediatric Exercise Science</i> , 2016, 28, 52-54.	1.0	0
93	Validation of Accelerometer Prediction Equations in Children with Chronic Disease. <i>Pediatric Exercise Science</i> , 2016, 28, 117-132.	1.0	20
94	Reference value for the 6-minute walk test in children and adolescents: a systematic review. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 1335-1352.	2.5	60
95	Effects of a combined physical and psychosocial intervention program for childhood cancer patients on quality of life and psychosocial functioning: results of the QLIM randomized clinical trial. <i>Psycho-Oncology</i> , 2016, 25, 815-822.	2.3	42
96	Fitkids Treadmill Test: Age- and Sex-Related Normative Values in Dutch Children and Adolescents. <i>Physical Therapy</i> , 2016, 96, 1764-1772.	2.4	11
97	10-m Shuttle Ride Test in Youth With Osteogenesis Imperfecta Who Use Wheelchairs: Feasibility, Reproducibility, and Physiological Responses. <i>Physical Therapy</i> , 2016, 96, 679-686.	2.4	8
98	Proposal for a Candidate Core Set of Fitness and Strength Tests for Patients with Childhood or Adult Idiopathic Inflammatory Myopathies. <i>Journal of Rheumatology</i> , 2016, 43, 169-176.	2.0	14
99	Cardiorespiratory fitness and physical activity in children with cancer. <i>Supportive Care in Cancer</i> , 2016, 24, 2259-2268.	2.2	58
100	Response profiles of oxygen uptake efficiency during exercise in healthy children. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 865-873.	1.8	23
101	Altered Energetics of Exercise Explain Risk of Rhabdomyolysis in Very Long-Chain Acyl-CoA Dehydrogenase Deficiency. <i>PLoS ONE</i> , 2016, 11, e0147818.	2.5	35
102	14 Perifeer-neurologische aandoeningen. , 2016, , 573-614.		0
103	Cardiorespiratoire respons tijdens inspanning. , 2016, , 1-7.		0
104	Field-based testing for aerobic performance in youth with Spina Bifida who use a manual wheelchair. <i>Physiotherapy</i> , 2015, 101, e160.	0.4	0
105	Mechanisms of Exercise Limitation in Cystic Fibrosis. , 2015, , 291-297.		2
106	Validity of the Pediatric Running-Based Anaerobic Sprint Test to Determine Anaerobic Performance in Healthy Children. <i>Pediatric Exercise Science</i> , 2015, 27, 268-276.	1.0	22
107	Chronic Diseases, Exercise, and Physical Activity in Childhood: Off the Beaten Track. <i>Pediatric Exercise Science</i> , 2015, 27, 48-49.	1.0	0
108	Validity and Reproducibility of a New Treadmill Protocol. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2241-2247.	0.4	16

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109	Sport-2-Stay-Fit study: Health effects of after-school sport participation in children and adolescents with a chronic disease or physical disability. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2015, 7, 22.	1.7	20
110	Health in Adapted Youth Sports Study (HAYS): health effects of sports participation in children and adolescents with a chronic disease or physical disability. <i>SpringerPlus</i> , 2015, 4, 796.	1.2	14
111	Cardiopulmonary Exercise Testing in Children and Adolescents With Dystrophinopathies. <i>Pediatric Physical Therapy</i> , 2015, 27, 227-234.	0.6	8
112	Arm cranking versus wheelchair propulsion for testing aerobic fitness in children with spina bifida who are wheelchair dependent. <i>Journal of Rehabilitation Medicine</i> , 2015, 47, 432-437.	1.1	20
113	Factors associated with physical activity in children and adolescents with a physical disability: a systematic review. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 137-148.	2.1	108
114	Assessing peak aerobic capacity in Dutch law enforcement officers. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 28, 519-531.	1.3	6
115	(In)activity and health in childhood onset disability across the lifespan. <i>Physiotherapy</i> , 2015, 101, e10-e11.	0.4	0
116	Peak oxygen uptake, ventilatory efficiency and QRS-duration predict event free survival in patients late after surgical repair of tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2015, 196, 158-164.	1.7	81
117	Factors influencing childhood cancer patients to participate in a combined physical and psychosocial intervention program: Quality of Life in Motion. <i>Psycho-Oncology</i> , 2015, 24, 465-471.	2.3	18
118	Applicability and evaluation of a psychosocial intervention program for childhood cancer patients. <i>Supportive Care in Cancer</i> , 2015, 23, 2327-2333.	2.2	13
119	Comparing four noninvasive methods to determine the ventilatory anaerobic threshold during cardiopulmonary exercise testing in children with congenital heart or lung disease. <i>Clinical Physiology and Functional Imaging</i> , 2015, 35, 451-459.	1.2	5
120	A Possible Alternative Exercise Test for Youths with Cystic Fibrosis. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 485-492.	0.4	12
121	Does exercise training improve cardiopulmonary fitness and daily physical activity in children and young adults with corrected tetralogy of Fallot or Fontan circulation? A randomized controlled trial. <i>American Heart Journal</i> , 2015, 170, 606-614.	2.7	90
122	Muscle Metabolic Responses During Dynamic In-Magnet Exercise Testing. <i>Academic Radiology</i> , 2015, 22, 1443-1448.	2.5	15
123	Main pulmonary artery area limits exercise capacity in patients long-term after arterial switch operation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 918-925.	0.8	13
124	Application of the steep ramp test for aerobic fitness testing in children with cancer. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2015, 51, 547-55.	2.2	4
125	Ventilatory response to exercise in adolescents with cystic fibrosis and mild-to-moderate airway obstruction. <i>SpringerPlus</i> , 2014, 3, 696.	1.2	16
126	Prediction of Mortality in Adolescents with Cystic Fibrosis. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 2047-2052.	0.4	55

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127	Reference values for cardiopulmonary exercise testing in healthy adults: a systematic review. <i>Expert Review of Cardiovascular Therapy</i> , 2014, 12, 1439-1453.	1.5	65
128	Reduced fat oxidation rates during submaximal exercise in boys with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2014, 13, 92-98.	0.7	6
129	Effects of the Fitkids Exercise Therapy Program on Health-Related Fitness, Walking Capacity, and Health-Related Quality of Life. <i>Physical Therapy</i> , 2014, 94, 1306-1318.	2.4	10
130	The Muscle Power Sprint Test. <i>Journal of Physiotherapy</i> , 2014, 60, 239.	1.7	3
131	Exercise tolerance in obese vs. lean adolescents: a systematic review and meta-analysis. <i>Obesity Reviews</i> , 2014, 15, 894-904.	6.5	32
132	Estimating peak oxygen uptake in adolescents with cystic fibrosis. <i>Archives of Disease in Childhood</i> , 2014, 99, 21-25.	1.9	12
133	Exercise capacity in children after total cavopulmonary connection: Lateral tunnel versus extracardiac conduit technique. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1490-1497.	0.8	39
134	MAIN PULMONARY ARTERY AREA LIMITS EXERCISE CAPACITY IN PATIENTS LONG-TERM AFTER ARTERIAL SWITCH OPERATION FOR TRANSPOSITION OF THE GREAT ARTERIES (TGA). <i>Journal of the American College of Cardiology</i> , 2014, 63, A499.	2.8	0
135	Exercise training programs to improve hand rim wheelchair propulsion capacity: a systematic review. <i>Clinical Rehabilitation</i> , 2014, 28, 847-861.	2.2	11
136	The paediatric version of the steep ramp test. <i>Journal of Physiotherapy</i> , 2014, 60, 113.	1.7	7
137	Motor performance and functional exercise capacity in survivors of pediatric acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2013, 60, 494-499.	1.5	38
138	Reasons for non-participation in a combined physical exercise and psychosocial training intervention for children with cancer. <i>Tijdschrift Voor Kindergeneeskunde</i> , 2013, 81, 27-27.	0.0	0
139	Design of the SHAPE-2 study: the effect of physical activity, in addition to weight loss, on biomarkers of postmenopausal breast cancer risk. <i>BMC Cancer</i> , 2013, 13, 395.	2.6	14
140	Exercise therapy improves mental and physical health in schizophrenia: a randomised controlled trial. <i>Acta Psychiatrica Scandinavica</i> , 2013, 127, 464-473.	4.5	196
141	Near-infrared spectroscopy during exercise and recovery in children with juvenile dermatomyositis. <i>Muscle and Nerve</i> , 2013, 47, 108-115.	2.2	11
142	Exercise testing and training in chronic childhood conditions. <i>Hong Kong Physiotherapy Journal</i> , 2013, 31, 58-63.	1.0	4
143	Systematic review of the effects of physical exercise training programmes in children and young adults with congenital heart disease. <i>International Journal of Cardiology</i> , 2013, 168, 1779-1787.	1.7	159
144	Reproducibility of two functional field exercise tests for children with cerebral palsy who self-propel a manual wheelchair. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 185-190.	2.1	15

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145	Physical exercise training interventions for children and young adults during and after treatment for childhood cancer. , 2013, , CD008796.		55
146	The Steep Ramp Test in Healthy Children and Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 366-371.	0.4	28
147	Fitkids Exercise Therapy Program in the Netherlands. <i>Pediatric Physical Therapy</i> , 2013, 25, 7-13.	0.6	9
148	Validity of the Muscle Power Sprint Test in Ambulatory Youth With Cerebral Palsy. <i>Pediatric Physical Therapy</i> , 2013, 25, 25-28.	0.6	35
149	Reduced Fat Oxidation Rates During Submaximal Exercise in Adolescents with Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2659-2665.	1.9	7
150	Validation of the Actical and Actiheart monitor in ambulatory children with Spina Bifida. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2013, 6, 103-111.	0.5	7
151	Measurement of physical activity in patients with cystic fibrosis: a systematic review. <i>Expert Review of Respiratory Medicine</i> , 2013, 7, 647-653.	2.5	15
152	Reliability and validity of short-term performance tests for wheelchair-using children and adolescents with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2013, 55, 1129-1135.	2.1	23
153	Reproducibility and Validity of the 10-Meter Shuttle Ride Test in Wheelchair-Using Children and Adolescents With Cerebral Palsy. <i>Physical Therapy</i> , 2013, 93, 967-974.	2.4	36
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