

# Donald H Paterson

## List of Publications by Year in descending order

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119  
papers

6,870  
citations

71004

43  
h-index

71088

80  
g-index

120  
all docs

120  
docs citations

120  
times ranked

6488  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating the Accuracy of Using Fixed Ranges of METs to Categorize Exertional Intensity in a Heterogeneous Group of Healthy Individuals: Implications for Cardiorespiratory Fitness and Health Outcomes. <i>Sports Medicine</i> , 2021, 51, 2411-2421. Slow $\dot{V}_{O_2}$ kinetics in acute hypoxia are not related to a hyperventilation-induced hypocapnia. <i>Respiratory Physiology and Neurobiology</i> , 2018, 251, 41-49.	3.1	23
2	Using ramp-incremental $\dot{V}_{O_2}$ responses for constant-intensity exercise selection. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 882-892.	0.7	6
3	Measurement of a True $\dot{V}_{E}^{TM}O_2$ max during a Ramp Incremental Test Is Not Confirmed by a Verification Phase. <i>Frontiers in Physiology</i> , 2018, 9, 143.	1.3	44
4	Similar pattern of change in $\dot{V}_{O_2}$ kinetics, vascular function, and tissue oxygen provision following an endurance training stimulus in older and young adults. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R467-R476.	0.9	10
5	Response to Letter from Tremblay & King: Near-infrared spectroscopy: can it measure conduit artery endothelial function?. <i>Experimental Physiology</i> , 2017, 102, 128-129.	0.9	3
6	Repeatability of vascular responsiveness measures derived from near-infrared spectroscopy. <i>Physiological Reports</i> , 2016, 4, e12772.	0.7	68
7	Vascular responsiveness determined by near-infrared spectroscopy measures of oxygen saturation. <i>Experimental Physiology</i> , 2016, 101, 34-40.	0.9	80
8	Vascular responsiveness measured by tissue oxygen saturation reperfusion slope is sensitive to different occlusion durations and training status. <i>Experimental Physiology</i> , 2016, 101, 1309-1318.	0.9	45
9	Slower $\dot{V}_{E}^{TM}O_2$ Kinetics in Older Individuals. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2308-2318.	0.2	19
10	Response. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 1998-1999.	0.2	4
11	Control of $\dot{V}_{E}^{TM}O_2$ Kinetics. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2480.	0.2	4
12	Effects of Age and Long-Term Endurance Training on $\dot{V}_{A}O_2$ Kinetics. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 289-298.	0.2	35
13	Exercise Intensity Thresholds. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 1932-1940.	0.2	151
14	Reply. <i>Experimental Physiology</i> , 2015, 100, 476-476.	0.9	0
15	Breath-by-breath pulmonary $\dot{V}_{O_2}$ uptake kinetics: effect of data processing on confidence in estimating model parameters. <i>Experimental Physiology</i> , 2014, 99, 1511-1522.	0.9	65
16	The Critical Role of $O_2$ Provision in the Dynamic Adjustment of Oxidative Phosphorylation. <i>Exercise and Sport Sciences Reviews</i> , 2014, 42, 4-11.	1.6	49
17	Pulmonary $O_2$ uptake kinetics during moderate-intensity exercise transitions initiated from low versus elevated metabolic rates: insights from manipulations in cadence. <i>European Journal of Applied Physiology</i> , 2014, 114, 2655-2665.	1.2	9

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19	Sex-related differences in muscle deoxygenation during ramp incremental exercise: Response to Peltonen et al.. <i>Respiratory Physiology and Neurobiology</i> , 2014, 195, 61-62.	0.7	2
20	Faster $\dot{V}_{O_2}$ kinetics after eccentric contractions is explained by better matching of O <sub>2</sub> delivery to O <sub>2</sub> utilization. <i>European Journal of Applied Physiology</i> , 2014, 114, 2169-2181.	1.2	4
21	â€œTailoredâ€•Submaximal Step Test for VO <sub>2</sub> max Prediction in Healthy Older Adults. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 261-268.	0.5	14
22	Effect of acute hypoxia on muscle blood flow, VO <sub>2p</sub> , and [HHb] kinetics during leg extension exercise in older men. <i>European Journal of Applied Physiology</i> , 2013, 113, 1685-1694.	1.2	4
23	Effect of voluntary hyperventilation with supplemental CO <sub>2</sub> on pulmonary O <sub>2</sub> uptake and leg blood flow kinetics during moderate-intensity exercise. <i>Experimental Physiology</i> , 2013, 98, 1668-1682.	0.9	17
24	Sex-related differences in muscle deoxygenation during ramp incremental exercise. <i>Respiratory Physiology and Neurobiology</i> , 2013, 189, 530-536.	0.7	44
25	Oxygen uptake kinetics in endurance-trained and untrained postmenopausal women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 154-160.	0.9	13
26	Influence of hormone replacement therapy and aerobic exercise training on oxygen uptake kinetics in postmenopausal women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 657-665.	0.9	4
27	Prolonged moderate-intensity exercise oxygen uptake response following heavy-intensity priming exercise with short- and longer-term recovery. <i>Applied Physiology, Nutrition and Metabolism</i> , 2013, 38, 566-573.	0.9	5
28	Effect of moderate-intensity work rate increment on phase II $\dot{V}_{O_2}$ , functional gain and $\dot{V}''$ [HHb]. <i>European Journal of Applied Physiology</i> , 2013, 113, 545-557.	1.2	21
29	High-intensity interval training speeds the adjustment of pulmonary O <sub>2</sub> uptake, but not muscle deoxygenation, during moderate-intensity exercise transitions initiated from low and elevated baseline metabolic rates. <i>Journal of Applied Physiology</i> , 2013, 114, 1550-1562.	1.2	23
30	Flexibility of Older Adults Aged 55â€“86 Years and the Influence of Physical Activity. <i>Journal of Aging Research</i> , 2013, 2013, 1-8.	0.4	73
31	Systemic and vastus lateralis muscle blood flow and O <sub>2</sub> extraction during ramp incremental cycle exercise. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 304, R720-R725.	0.9	52
32	Duration of â€œPhase Iâ€• $\dot{V}_{O_2}$ : a comparison of methods used in its estimation and the effects of varying moderate-intensity work rate. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 304, R238-R247.	0.9	6
33	Noninvasive estimation of microvascular O <sub>2</sub> provision during exercise on-transients in healthy young males. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2012, 303, R815-R823.	0.9	27
34	Adjustments of pulmonary O <sub>2</sub> uptake and muscle deoxygenation during ramp incremental exercise and constant-load moderate-intensity exercise in young and older adults. <i>Journal of Applied Physiology</i> , 2012, 113, 1466-1475.	1.2	20
35	Characterizing the profile of muscle deoxygenation during ramp incremental exercise in young men. <i>European Journal of Applied Physiology</i> , 2012, 112, 3349-3360.	1.2	69
36	Muscle metabolic status and acid-base balance during 10-s work:5-s recovery intermittent and continuous exercise. <i>Journal of Applied Physiology</i> , 2012, 113, 410-417.	1.2	18

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37	The effects of short recovery duration on VO <sub>2</sub> and muscle deoxygenation during intermittent exercise. <i>European Journal of Applied Physiology</i> , 2012, 112, 1907-1915.	1.2	17
38	Regulation of $\dot{V}_{I\ddot{O}}$ kinetics by O <sub>2</sub> delivery: insights from acute hypoxia and heavy-intensity priming exercise in young men. <i>Journal of Applied Physiology</i> , 2012, 112, 1023-1032.	1.2	38
39	Higher Cardiorespiratory Fitness in Older Trained Women is Due to Preserved Stroke Volume. <i>Journal of Sports Science and Medicine</i> , 2012, 11, 745-50.	0.7	5
40	New Canadian Physical Activity Guidelines. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 36-46.	0.9	871
41	Nouvelles Directives canadiennes en mati�re d'activit� physique. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 47-58.	0.9	50
42	Speeding of $\dot{V}_{I\ddot{O}}$ kinetics during moderate-intensity exercise subsequent to heavy-intensity exercise is associated with improved local O <sub>2</sub> distribution. <i>Journal of Applied Physiology</i> , 2011, 111, 1410-1415.	1.2	46
43	A raised metabolic rate slows pulmonary O <sub>2</sub> uptake kinetics on transition to moderate-intensity exercise in humans independently of work rate. <i>Experimental Physiology</i> , 2011, 96, 1049-1061.	0.9	33
44	Speeding of VO <sub>2</sub> kinetics in response to endurance-training in older and young women. <i>European Journal of Applied Physiology</i> , 2011, 111, 235-243.	1.2	60
45	Are the parameters of VO <sub>2</sub> , heart rate and muscle deoxygenation kinetics affected by serial moderate-intensity exercise transitions in a single day?. <i>European Journal of Applied Physiology</i> , 2011, 111, 591-600.	1.2	56
46	Pulmonary O <sub>2</sub> uptake and muscle deoxygenation kinetics are slowed in the upper compared with lower region of the moderate-intensity exercise domain in older men. <i>European Journal of Applied Physiology</i> , 2011, 111, 2139-2148.	1.2	26
47	Muscle deoxygenation to VO <sub>2</sub> relationship differs in young subjects with varying $\dot{V}_{I\ddot{O}}$ , VO <sub>2</sub> . <i>European Journal of Applied Physiology</i> , 2011, 111, 3107-3118.	1.2	55
48	Adaptations in Capillarization and Citrate Synthase Activity in Response to Endurance Training in Older and Young Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 957-964.	1.7	41
49	Influence of phase I duration on phase II $\dot{V}_{I\ddot{O}}$ kinetics parameter estimates in older and young adults. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 301, R218-R224.	0.9	78
50	Mechanisms for Increases in $\dot{V}_{E\ddot{O}_2\text{max}}$ with Endurance Training in Older and Young Women. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1891-1898.	0.2	35
51	Time course and mechanisms of adaptations in cardiorespiratory fitness with endurance training in older and young men. <i>Journal of Applied Physiology</i> , 2010, 108, 621-627.	1.2	101
52	Speeding of $\dot{V}_{I\ddot{O}}$ kinetics with endurance training in old and young men is associated with improved matching of local O <sub>2</sub> delivery to muscle O <sub>2</sub> utilization. <i>Journal of Applied Physiology</i> , 2010, 108, 913-922.	1.2	116
53	Kinetics of VO <sub>2</sub> limb blood flow and regional muscle deoxygenation in young adults during moderate intensity, knee-extension exercise. <i>European Journal of Applied Physiology</i> , 2010, 108, 607-617.	1.2	48
54	Effect of hyperventilation and prior heavy exercise on O <sub>2</sub> uptake and muscle deoxygenation kinetics during transitions to moderate exercise. <i>European Journal of Applied Physiology</i> , 2010, 108, 913-925.	1.2	16

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55	Differences in exercise limb blood flow and muscle deoxygenation with age: contributions to O <sub>2</sub> uptake kinetics. <i>European Journal of Applied Physiology</i> , 2010, 110, 739-751.	1.2	22
56	Pulmonary O <sub>2</sub> uptake and leg blood flow kinetics during moderate exercise are slowed by hyperventilation-induced hypocapnic alkalosis. <i>Journal of Applied Physiology</i> , 2010, 108, 1641-1650.	1.2	19
57	Physical activity and functional limitations in older adults: a systematic review related to Canada's Physical Activity Guidelines. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2010, 7, 38.	2.0	621
58	Moderate and heavy oxygen uptake kinetics in postmenopausal women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2009, 34, 1065-1072.	0.9	7
59	Prior heavy exercise elevates pyruvate dehydrogenase activity and muscle oxygenation and speeds O <sub>2</sub> uptake kinetics during moderate exercise in older adults. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009, 297, R877-R884.	0.9	32
60	Cerebral and muscle deoxygenation, hypoxic ventilatory chemosensitivity and cerebrovascular responsiveness during incremental exercise. <i>Respiratory Physiology and Neurobiology</i> , 2009, 169, 24-35.	0.7	36
61	Effect of short-term high-intensity interval training vs. continuous training on O <sub>2</sub> uptake kinetics, muscle deoxygenation, and exercise performance. <i>Journal of Applied Physiology</i> , 2009, 107, 128-138.	1.2	129
62	Maximal and submaximal aerobic fitness in postmenopausal women: influence of hormone-replacement therapy. <i>Applied Physiology, Nutrition and Metabolism</i> , 2008, 33, 922-928.	0.9	4
63	Prior exercise speeds pulmonary O <sub>2</sub> uptake kinetics by increases in both local muscle O <sub>2</sub> availability and O <sub>2</sub> utilization. <i>Journal of Applied Physiology</i> , 2007, 103, 771-778.	1.2	56
64	Cerebral and muscle tissue oxygenation in acute hypoxic ventilatory response test. <i>Respiratory Physiology and Neurobiology</i> , 2007, 155, 71-81.	0.7	34
65	<a href="#">Ageing and physical activity: evidence to develop exercise recommendations for older adults</a> This article is part of a supplement entitled <i>Advancing physical activity measurement and guidelines in Canada: a scientific review and evidence-based foundation for the future of Canadian physical activity guidelines</i> co-published by <i>Applied Physiology, Nutrition, and Metabolism</i> and the <i>Canadian Journal of Public Health</i>. It may be cited as <i>Appl. Physiol. Nutr. Metab.</i> 32(Suppl. 2E) or as <i>Can. J. Pu. Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, S69-S108.	0.9	112
66	Effects of ageing on muscle O <sub>2</sub> utilization and muscle oxygenation during the transition to moderate-intensity exercise. <i>Applied Physiology, Nutrition and Metabolism</i> , 2007, 32, 1251-1262.	0.9	52
67	Hyperventilation-induced hypocapnic alkalosis slows the adaptation of pulmonary O <sub>2</sub> uptake during the transition to moderate-intensity exercise. <i>Journal of Physiology</i> , 2007, 583, 351-364.	1.3	40
68	Adaptation of pulmonary O <sub>2</sub> uptake kinetics and muscle deoxygenation at the onset of heavy-intensity exercise in young and older adults. <i>Journal of Applied Physiology</i> , 2005, 98, 1697-1704.	1.2	70
69	Effects of prior heavy-intensity exercise during single-leg knee extension on V̇O <sub>2</sub> kinetics and limb blood flow. <i>Journal of Applied Physiology</i> , 2005, 99, 1462-1470.	1.2	32
70	Kinetics of V̇O <sub>2</sub> and femoral artery blood flow during heavy-intensity, knee-extension exercise. <i>Journal of Applied Physiology</i> , 2005, 99, 683-690.	1.2	18
71	Kinetics of O <sub>2</sub> uptake, leg blood flow, and muscle deoxygenation are slowed in the upper compared with lower region of the moderate-intensity exercise domain. <i>Journal of Applied Physiology</i> , 2005, 99, 1822-1834.	1.2	74
72	Prior heavy-intensity exercise speeds V̇O <sub>2</sub> kinetics during moderate-intensity exercise in young adults. <i>Journal of Applied Physiology</i> , 2005, 98, 1371-1378.	1.2	84

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73	Longitudinal Study of Determinants of Dependence in an Elderly Population. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 1632-1638.	1.3	126
74	The effect of hypoxia on pulmonary O <sub>2</sub> uptake, leg blood flow and muscle deoxygenation during single-leg knee-extension exercise. <i>Experimental Physiology</i> , 2004, 89, 293-302.	0.9	59
75	Peripheral chemoreceptor control of ventilation following sustained hypoxia in young and older adult humans. <i>Experimental Physiology</i> , 2004, 89, 647-656.	0.9	14
76	Longitudinal changes in aerobic power in older men and women. <i>Journal of Applied Physiology</i> , 2004, 97, 781-789.	1.2	112
77	Effects of prior heavy-intensity exercise on pulmonary O <sub>2</sub> uptake and muscle deoxygenation kinetics in young and older adult humans. <i>Journal of Applied Physiology</i> , 2004, 97, 998-1005.	1.2	111
78	Effect of age on O <sub>2</sub> uptake kinetics and the adaptation of muscle deoxygenation at the onset of moderate-intensity cycling exercise. <i>Journal of Applied Physiology</i> , 2004, 97, 165-172.	1.2	95
79	Allometric scaling of strength in an independently living population age 55-86 years. <i>American Journal of Human Biology</i> , 2003, 15, 48-60.	0.8	14
80	Can primary care doctors prescribe exercise to improve fitness?. <i>American Journal of Preventive Medicine</i> , 2003, 24, 316-322.	1.6	156
81	Blunted Cardiac Autonomic Responsiveness to Hypoxemic Stress in Healthy Older Adults. <i>Applied Physiology, Nutrition, and Metabolism</i> , 2003, 28, 518-535.	1.7	9
82	Short-term Training Effects on Left Ventricular Diastolic Function and Oxygen Uptake in Older and Younger Men. <i>Clinical Journal of Sport Medicine</i> , 2003, 13, 245-251.	0.9	6
83	Relationship between pulmonary O <sub>2</sub> uptake kinetics and muscle deoxygenation during moderate-intensity exercise. <i>Journal of Applied Physiology</i> , 2003, 95, 113-120.	1.2	314
84	Oxygen uptake kinetics for moderate exercise are speeded in older humans by prior heavy exercise. <i>Journal of Applied Physiology</i> , 2002, 92, 609-616.	1.2	85
85	Cerebral blood flow responses to changes in oxygen and carbon dioxide in humans. <i>Canadian Journal of Physiology and Pharmacology</i> , 2002, 80, 819-827.	0.7	32
86	A Self-Paced Step Test to Predict Aerobic Fitness in Older Adults in the Primary Care Clinic. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 632-638.	1.3	94
87	A Comparison of Modelling Techniques used to Characterise Oxygen Uptake Kinetics During the on-Transient of Exercise. <i>Experimental Physiology</i> , 2001, 86, 667-676.	0.9	63
88	Determinants of Oxygen Uptake Kinetics in Older Humans Following Single-Limb Endurance Exercise Training. <i>Experimental Physiology</i> , 2001, 86, 659-665.	0.9	54
89	Body Position and Cardiac Dynamic and Chronotropic Responses to Steady-State Isocapnic Hypoxaemia in Humans. <i>Experimental Physiology</i> , 2000, 85, 227-237.	0.9	13
90	Changes in Chemoreflex Characteristics Following Acute Carbonic Anhydrase Inhibition in Humans at Rest. <i>Experimental Physiology</i> , 2000, 85, 847-856.	0.9	9

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91	Left Ventricular Diastolic Filling and Cardiovascular Functional Capacity in Older Men. <i>Experimental Physiology</i> , 2000, 85, 547-555.	0.9	6
92	Modelling the Influence of Fat-Free Mass and Physical Activity on the Decline in Maximal Oxygen Uptake with Age in Older Humans. <i>Experimental Physiology</i> , 2000, 85, 877-885.	0.9	17
93	Carbonic anhydrase inhibition delays plasma lactate appearance with no effect on ventilatory threshold. <i>Journal of Applied Physiology</i> , 2000, 88, 713-721.	1.2	18
94	Muscle metabolism during heavy-intensity exercise after acute acetazolamide administration. <i>Journal of Applied Physiology</i> , 2000, 88, 722-729.	1.2	8
95	Forearm muscle metabolism studied using <sup>31</sup> P-MRS during progressive exercise to fatigue after Acz administration. <i>Journal of Applied Physiology</i> , 2000, 89, 200-209.	1.2	21
96	Changes in chemoreflex characteristics following acute carbonic anhydrase inhibition in humans at rest. <i>Experimental Physiology</i> , 2000, 85, 847-856.	0.9	6
97	Body Position and Cardiac Dynamic and Chronotropic Responses to Steady-State Isocapnic Hypoxaemia in Humans. , 2000, 85, 227.		4
98	Left Ventricular Diastolic Filling and Cardiovascular Functional Capacity in Older Men. , 2000, 85, 547.		3
99	Modelling the Influence of Fat-Free Mass and Physical Activity on the Decline in Maximal Oxygen Uptake with Age in Older Humans. , 2000, 85, 877.		3
100	$\dot{V}\dot{E}^{\text{TM}}_{\text{CO}_2}$ and $\dot{V}\dot{E}^{\text{TM}}_{\text{E}}$ kinetics during moderate- and heavy-intensity exercise after acetazolamide administration. <i>Journal of Applied Physiology</i> , 1999, 86, 1534-1543.	1.2	20
101	Peripheral chemoreceptor function after carbonic anhydrase inhibition during moderate-intensity exercise. <i>Journal of Applied Physiology</i> , 1999, 86, 1544-1551.	1.2	13
102	The Gas Transporting Systems: Limits and Modifications With Age and Training. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1999, 24, 28-40.	1.7	10
103	Physician Contact with Older Community Patients: Is There an Association with Physical Fitness?. <i>Preventive Medicine</i> , 1999, 29, 571-576.	1.6	3
104	Aerobic fitness in a population of independently living men and women aged 55-86 years. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 1813.	0.2	165
105	O <sub>2</sub> uptake kinetics after acetazolamide administration during moderate- and heavy-intensity exercise. <i>Journal of Applied Physiology</i> , 1998, 85, 1384-1393.	1.2	21
106	Dynamics of the Ventilatory Response to Step Changes in End-Tidal PCO <sub>2</sub> in Older Humans. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1997, 22, 368-383.	1.7	10
107	A Model of Oxygen Transport Capacity Changes for Independently Living Older Men and Women. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1997, 22, 439-453.	1.7	24
108	The Influence of Age and Cardiorespiratory Fitness on Kinetics of Oxygen Uptake. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1996, 21, 185-196.	1.7	83

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109	Peripheral Chemoreflex Drive in Moderate-Intensity Exercise. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1996, 21, 285-300.	1.7	6
110	Exercise on-transient gas exchange kinetics are slowed as a function of age. <i>Medicine and Science in Sports and Exercise</i> , 1994, 26, 440-446.	0.2	85
111	Effects of aerobic endurance training on gas exchange kinetics of older men. <i>Medicine and Science in Sports and Exercise</i> , 1994, 26, 447-452.	0.2	67
112	Gas exchange dynamics with sinusoidal work in young and elderly women. <i>Respiration Physiology</i> , 1993, 91, 43-56.	2.8	35
113	Cardiac output and left ventricular function in response to exercise in older men. <i>Canadian Journal of Physiology and Pharmacology</i> , 1993, 71, 136-144.	0.7	28
114	Determinants of Independence in the Elderly. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1993, 18, 243-254.	1.7	76
115	Metabolic Adaptations to Endurance Training in Older Individuals. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1993, 18, 366-378.	1.7	15
116	Influence of ageing on aerobic parameters determined from a ramp test. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1992, 65, 138-143.	1.2	36
117	Cardiorespiratory adaptation with short term training in older men. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1992, 65, 203-208.	1.2	24
118	Oxygen Kinetics in the Elderly. , 1989, , 171-178.		2
119	Age-related changes in speed of walking. <i>Medicine and Science in Sports and Exercise</i> , 1988, 20, 161-166.	0.2	432