

David C Nieman

List of Publications by Year in descending order

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Version: 2024-02-01

295
papers

23,499
citations

12330

69
h-index

8866

145
g-index

340
all docs

340
docs citations

340
times ranked

22559
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing the Cognitive Effects of Flavonoids With Physical Activity: Is There a Case for the Gut Microbiome?. <i>Frontiers in Neuroscience</i> , 2022, 16, 833202.	2.8	13
2	Goals in Nutrition Science 2020-2025. <i>Frontiers in Nutrition</i> , 2021, 7, 606378.	3.7	20
3	Exercise, infection and rheumatic diseases: what do we know?. <i>RMD Open</i> , 2021, 7, e001644.	3.8	5
4	Current and Novel Reviews in Sports Nutrition. <i>Nutrients</i> , 2021, 13, 2549.	4.1	3
5	Exercise Is Medicine for Immune Function: Implication for COVID-19. <i>Current Sports Medicine Reports</i> , 2021, 20, 395-401.	1.2	34
6	Phytoecdysteroids Do Not Have Anabolic Effects in Skeletal Muscle in Sedentary Aging Mice. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 370.	2.6	4
7	Real-Time Monitoring of Metabolism during Exercise by Exhaled Breath. <i>Metabolites</i> , 2021, 11, 856.	2.9	3
8	Multiomics Approach to Precision Sports Nutrition: Limits, Challenges, and Possibilities. <i>Frontiers in Nutrition</i> , 2021, 8, 796360.	3.7	8
9	Exercise immunology: Future directions. <i>Journal of Sport and Health Science</i> , 2020, 9, 432-445.	6.5	73
10	Combination Treatment with Sodium Nitrite and Isoquercetin on Endothelial Dysfunction among Patients with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1566-1575.	4.5	6
11	Blueberry and Banana Consumption Mitigate Arachidonic, Cytochrome P450 Oxylin Generation During Recovery from 75-Km Cycling. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa066_016.	0.3	2
12	Blueberry and/or Banana Consumption Mitigate Arachidonic, Cytochrome P450 Oxylin Generation During Recovery From 75-Km Cycling: A Randomized Trial. <i>Frontiers in Nutrition</i> , 2020, 7, 121.	3.7	25
13	Comment on: "Indirect Assessment of Skeletal Muscle Glycogen Content in Professional Soccer Players Before and After a Match Through a Non-Invasive Ultrasound Technology" <i>Nutrients</i> 2020, 12(4), 971. <i>Nutrients</i> , 2020, 12, 2070.	4.1	3
14	ACSM Call to Action Statement: COVID-19 Considerations for Sports and Physical Activity. <i>Current Sports Medicine Reports</i> , 2020, 19, 326-328.	1.2	60
15	Effects of Whey and Pea Protein Supplementation on Post-Eccentric Exercise Muscle Damage: A Randomized Trial. <i>Nutrients</i> , 2020, 12, 2382.	4.1	24
16	Coronavirus disease-2019: A tocsin to our aging, unfit, corpulent, and immunodeficient society. <i>Journal of Sport and Health Science</i> , 2020, 9, 293-301.	6.5	101
17	Proteomic Profiling and Monitoring of Training Distress and Illness in University Swimmers During a 25-Week Competitive Season. <i>Frontiers in Physiology</i> , 2020, 11, 373.	2.8	8
18	Proteomics-Based Detection of Immune Dysfunction in an Elite Adventure Athlete Trekking Across the Antarctica. <i>Proteomes</i> , 2020, 8, 4.	3.5	10

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19	Metabolite Shifts Induced by Marathon Race Competition Differ between Athletes Based on Level of Fitness and Performance: A Substudy of the Enzy-MagIC Study. <i>Metabolites</i> , 2020, 10, 87.	2.9	18
20	Oxylipin Response to Acute and Chronic Exercise: A Systematic Review. <i>Metabolites</i> , 2020, 10, 264.	2.9	23
21	Chronic Influence of Inspiratory Muscle Training at Different Intensities on the Serum Metabolome. <i>Metabolites</i> , 2020, 10, 78.	2.9	2
22	Aerobic Exercise Attenuates Acute Lung Injury Through NET Inhibition. <i>Frontiers in Immunology</i> , 2020, 11, 409.	4.8	35
23	Mixed Flavonoid Supplementation Attenuates Postexercise Plasma Levels of 4-Hydroxynonenal and Protein Carbonyls in Endurance Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2020, 30, 112-119.	2.1	3
24	PRESENT 2020: Text Expanding on the Checklist for Proper Reporting of Evidence in Sport and Exercise Nutrition Trials. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2020, 30, 2-13.	2.1	32
25	Postexercise Inflammasome Activation and IL-1 β Production Mitigated by Flavonoid Supplementation in Cyclists. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2020, 30, 396-404.	2.1	2
26	Can exercise affect immune function to increase susceptibility to infection?. <i>Exercise Immunology Review</i> , 2020, 26, 8-22.	0.4	145
27	Metabolomics-Based Studies Assessing Exercise-Induced Alterations of the Human Metabolome: A Systematic Review. <i>Metabolites</i> , 2019, 9, 164.	2.9	86
28	Lactic Acid Accumulation During Exhaustive Exercise Impairs Release of Neutrophil Extracellular Traps in Mice. <i>Frontiers in Physiology</i> , 2019, 10, 709.	2.8	25
29	Acute Ingestion of a Mixed Flavonoid and Caffeine Supplement Increases Energy Expenditure and Fat Oxidation in Adult Women: A Randomized, Crossover Clinical Trial. <i>Nutrients</i> , 2019, 11, 2665.	4.1	3
30	Carbohydrate intake attenuates post-exercise plasma levels of cytochrome P450-generated oxylipins. <i>PLoS ONE</i> , 2019, 14, e0213676.	2.5	31
31	Flavonoid Mixture Inhibits <i>Mycobacterium tuberculosis</i> Survival and Infectivity. <i>Molecules</i> , 2019, 24, 851.	3.8	14
32	Carbohydrate Intake Attenuates Post-Exercise Plasma Levels of Cytochrome P450-Generated Oxylipins. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 739-739.	0.4	0
33	Proteomic Markers of Non-functional Overreaching During the Race Across America (RAAM): A Case Study. <i>Frontiers in Physiology</i> , 2019, 10, 1410.	2.8	6
34	The compelling link between physical activity and the body's defense system. <i>Journal of Sport and Health Science</i> , 2019, 8, 201-217.	6.5	738
35	Immunometabolism: A Multi-Omics Approach to Interpreting the Influence of Exercise and Diet on the Immune System. <i>Annual Review of Food Science and Technology</i> , 2019, 10, 341-363.	9.9	57
36	Exercise-Induced Illness and Inflammation: Can Immunonutrition and Iron Help?. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2019, 29, 181-188.	2.1	34

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37	Influence of 2-Weeks Ingestion of High Chlorogenic Acid Coffee on Mood State, Performance, and Postexercise Inflammation and Oxidative Stress: A Randomized, Placebo-Controlled Trial. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2018, 28, 55-65.	2.1	14
38	Effect of 4-Week Ingestion of Tomato-Based Carotenoids on Exercise-Induced Inflammation, Muscle Damage, and Oxidative Stress in Endurance Runners. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2018, 28, 266-273.	2.1	17
39	Identification of a select metabolite panel for measuring metabolic perturbation in response to heavy exertion. <i>Metabolomics</i> , 2018, 14, 147.	3.0	13
40	Carbohydrate Intake Does Not Counter the Post-Exercise Decrease in Natural Killer Cell Cytotoxicity. <i>Nutrients</i> , 2018, 10, 1658.	4.1	4
41	Increased Plasma Levels of Gut-Derived Phenolics Linked to Walking and Running Following Two Weeks of Flavonoid Supplementation. <i>Nutrients</i> , 2018, 10, 1718.	4.1	33
42	Detection of Functional Overreaching in Endurance Athletes Using Proteomics. <i>Proteomes</i> , 2018, 6, 33.	3.5	28
43	Anxiety sensitivity mediates the relationship between exercise frequency and anxiety and depression symptomology. <i>Stress and Health</i> , 2018, 34, 500-508.	2.6	14
44	Metabolic recovery from heavy exertion following banana compared to sugar beverage or water only ingestion: A randomized, crossover trial. <i>PLoS ONE</i> , 2018, 13, e0194843.	2.5	43
45	Impact of polyphenols on physiological stress and cardiac burden in marathon runners – results from a substudy of the BeMaGIC study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 523-528.	1.9	8
46	Influence of polyphenol-rich diet on exercise-induced immunomodulation in male endurance athletes. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1023-1030.	1.9	10
47	IL-6 Linkage to Exercise-Induced Shifts in Lipid-Related Metabolites: A Metabolomics-Based Analysis. <i>Journal of Proteome Research</i> , 2017, 16, 970-977.	3.7	28
48	IL-6 Linkage To Exercise-induced Shifts In Lipid-related Metabolites. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 458.	0.4	0
49	Rutoside and Hydrolytic Enzymes Do Not Attenuate Marathon-Induced Inflammation. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 387-395.	0.4	8
50	Flow Cytometric Analysis of Natural Killer Cell Lytic Activity in Human Whole Blood. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	2
51	The Common Cold Is Less Common Among the Fit. <i>ACSM's Health and Fitness Journal</i> , 2017, 21, 45-47.	0.6	0
52	Influence of Ingesting a Flavonoid-Rich Supplement on the Metabolome and Concentration of Urine Phenolics in Overweight/Obese Women. <i>Journal of Proteome Research</i> , 2017, 16, 2924-2935.	3.7	21
53	Potential Impact of Nutrition on Immune System Recovery from Heavy Exertion: A Metabolomics Perspective. <i>Nutrients</i> , 2017, 9, 513.	4.1	78
54	The effects of a tart cherry beverage on reducing exercise-induced muscle soreness. <i>Isokinetics and Exercise Science</i> , 2017, 25, 53-63.	0.4	20

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55	Quercetin and Green Tea Extract Supplementation Downregulates Genes Related to Tissue Inflammatory Responses to a 12-Week High Fat-Diet in Mice. <i>Nutrients</i> , 2017, 9, 773.	4.1	39
56	Consensus Statement Immunonutrition and Exercise. <i>Exercise Immunology Review</i> , 2017, 23, 8-50.	0.4	80
57	Comparison of Watermelon and Carbohydrate Beverage on Exercise-Induced Alterations in Systemic Inflammation, Immune Dysfunction, and Plasma Antioxidant Capacity. <i>Nutrients</i> , 2016, 8, 518.	4.1	40
58	A Mixed Flavonoid-Fish Oil Supplement Induces Immune-Enhancing and Anti-Inflammatory Transcriptomic Changes in Adult Obese and Overweight Womenâ€”A Randomized Controlled Trial. <i>Nutrients</i> , 2016, 8, 277.	4.1	31
59	Diet Qualityâ€”The Greeks Had It Right!. <i>Nutrients</i> , 2016, 8, 636.	4.1	16
60	Muscle Glycogen Depletion Following 75-km of Cycling Is Not Linked to Increased Muscle IL-6, IL-8, and MCP-1 mRNA Expression and Protein Content. <i>Frontiers in Physiology</i> , 2016, 7, 431.	2.8	6
61	9- and 13-Hydroxy-octadecadienoic acids (9+13 HODE) are inversely related to granulocyte colony stimulating factor and IL-6 in runners after 2h running. <i>Brain, Behavior, and Immunity</i> , 2016, 56, 246-252.	4.1	21
62	Measuring Granulocyte and Monocyte Phagocytosis and Oxidative Burst Activity in Human Blood. <i>Journal of Visualized Experiments</i> , 2016, , .	0.3	3
63	Predictors of Change in Plasma Cytokines and Muscle Cytokine mRNA and Protein After 75-km Cycling. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 816.	0.4	0
64	Post-Exercise Skeletal Muscle Glycogen Related to Plasma Cytokine but Not Muscle mRNA Expression. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 715.	0.4	0
65	Watermelon Supplementation Does Not Change Arterial Stiffness in Overweight, Postmenopausal Women In a Community Setting. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 105.	0.4	0
66	Watermelon Supplementation Does Not Change Augmentation Index in Overweight, Postmenopausal Women In a Community Setting. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 106.	0.4	0
67	Hypoxia-Inducible Factor Prolyl Hydroxylase Inhibition Attenuates Chronic Stress Induced Intestinal Barrier Dysfunction. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 603-604.	0.4	0
68	No Positive Influence of Ingesting Chia Seed Oil on Human Running Performance. <i>Nutrients</i> , 2015, 7, 3666-3676.	4.1	13
69	Rhodiola rosea Exerts Antiviral Activity in Athletes Following a Competitive Marathon Race. <i>Frontiers in Nutrition</i> , 2015, 2, 24.	3.7	24
70	Post-Exercise Skeletal Muscle Glycogen Related to Plasma Cytokines and Muscle IL-6 Protein Content, but not Muscle Cytokine mRNA Expression. <i>Frontiers in Nutrition</i> , 2015, 2, 27.	3.7	22
71	Perceived Stress and ADHD Symptoms in Adults. <i>Journal of Attention Disorders</i> , 2015, 19, 425-434.	2.6	78
72	Ultrasonic assessment of exercise-induced change in skeletal muscle glycogen content. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2015, 7, 9.	1.7	48

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73	Metabolomics-Based Analysis of Banana and Pear Ingestion on Exercise Performance and Recovery. <i>Journal of Proteome Research</i> , 2015, 14, 5367-5377.	3.7	58
74	Topic 3. Immunonutrition support for athletes: does it work?. , 2015, , 107-120.		0
75	Cytokine expression and secretion by skeletal muscle cells: regulatory mechanisms and exercise effects. <i>Exercise Immunology Review</i> , 2015, 21, 8-25.	0.4	237
76	Single Nucleotide Polymorphisms in the IL15RA Gene and Associations with Muscle Strength in Experienced Marathon Runners. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 915.	0.4	0
77	Impact of Sluggish Cognitive Tempo and Attention-Deficit/Hyperactivity Disorder Symptoms on Adultsâ€™ Quality of Life. <i>Applied Research in Quality of Life</i> , 2014, 9, 981-995.	2.4	19
78	Metabolomics approach to assessing plasma 13- and 9-hydroxy-octadecadienoic acid and linoleic acid metabolite responses to 75-km cycling. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 307, R68-R74.	1.8	73
79	Effects of a freeze-dried juice blend powder on exercise-induced inflammation, oxidative stress, and immune function in cyclists. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014, 39, 381-385.	1.9	14
80	Immune and inflammation responses to a 3-day period of intensified running versus cycling. <i>Brain, Behavior, and Immunity</i> , 2014, 39, 180-185.	4.1	53
81	The effects of moderate exercise on chronic stress-induced intestinal barrier dysfunction and antimicrobial defense. <i>Brain, Behavior, and Immunity</i> , 2014, 39, 99-106.	4.1	52
82	Evaluation of Rhodiola rosea supplementation on skeletal muscle damage and inflammation in runners following a competitive marathon. <i>Brain, Behavior, and Immunity</i> , 2014, 39, 204-210.	4.1	35
83	Influence of vitamin D mushroom powder supplementation on exercise-induced muscle damage in vitamin D insufficient high school athletes. <i>Journal of Sports Sciences</i> , 2014, 32, 670-679.	2.0	49
84	The Metabolite Profiles of the Obese Population Are Gender-Dependent. <i>Journal of Proteome Research</i> , 2014, 13, 4062-4073.	3.7	53
85	The Protective Effects of a Polyphenol-Enriched Protein Powder on Exercise-Induced Susceptibility to Virus Infection. <i>Phytotherapy Research</i> , 2014, 28, 1829-1836.	5.8	27
86	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. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2014, 6, 8.	1.7	13
87	Vitamin D2 Supplementation Amplifies Eccentric Exercise-Induced Muscle Damage in NASCAR Pit Crew Athletes. <i>Nutrients</i> , 2014, 6, 63-75.	4.1	40
88	Human Skeletal Muscle Biopsy Procedures Using the Modified Bergström Technique. <i>Journal of Visualized Experiments</i> , 2014, , 51812.	0.3	75
89	Influence of Pistachios on Performance and Exercise-Induced Inflammation, Oxidative Stress, Immune Dysfunction, and Metabolite Shifts in Cyclists: A Randomized, Crossover Trial. <i>PLoS ONE</i> , 2014, 9, e113725.	2.5	55
90	Plasma 9- And 13-hydroxy-octadecadienoic Acid (9-,13-hode) Responses To A 75-km Cycling Bout. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 635.	0.4	0

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91	A commercialized dietary supplement alleviates joint pain in community adults: a double-blind, placebo-controlled community trial. <i>Nutrition Journal</i> , 2013, 12, 154.	3.4	33
92	Serum Metabolic Signatures Induced By a Three-Day Intensified Exercise Period Persist After 14 h of Recovery in Runners. <i>Journal of Proteome Research</i> , 2013, 12, 4577-4584.	3.7	77
93	A 6-week diet and exercise intervention alters metabolic syndrome risk factors in obese Chinese children aged 11-13 years. <i>Journal of Sport and Health Science</i> , 2013, 2, 236-241.	6.5	14
94	Prevention, diagnosis and treatment of the overtraining syndrome: Joint consensus statement of the European College of Sport Science (ECSS) and the American College of Sports Medicine (ACSM). <i>European Journal of Sport Science</i> , 2013, 13, 1-24.	2.7	248
95	Dose-response to 3 months of quercetin-containing supplements on metabolite and quercetin conjugate profile in adults. <i>British Journal of Nutrition</i> , 2013, 109, 1923-1933.	2.3	40
96	Validity of COSMED's Quark CPET Mixing Chamber System in Evaluating Energy Metabolism During Aerobic Exercise in Healthy Male Adults. <i>Research in Sports Medicine</i> , 2013, 21, 136-145.	1.3	46
97	Latent cytomegalovirus infection and innate immune function following a 75 km cycling time trial. <i>European Journal of Applied Physiology</i> , 2013, 113, 2629-2635.	2.5	3
98	Prevention, Diagnosis, and Treatment of the Overtraining Syndrome. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 186-205.	0.4	801
99	Gender Difference in the Acute Influence of a 2-Hour Run on Arterial Stiffness in Trained Runners. <i>Research in Sports Medicine</i> , 2013, 21, 66-77.	1.3	13
100	Effects of a Flavonoid-Rich Juice on Inflammation, Oxidative Stress, and Immunity in Elite Swimmers: A Metabolomics-Based Approach. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013, 23, 150-160.	2.1	43
101	Influence of a Polyphenol-Enriched Protein Powder on Exercise-Induced Inflammation and Oxidative Stress in Athletes: A Randomized Trial Using a Metabolomics Approach. <i>PLoS ONE</i> , 2013, 8, e72215.	2.5	90
102	A randomized, controlled trial to assess short-term black pepper consumption on 24-hour energy expenditure and substrate utilization. <i>Functional Foods in Health and Disease</i> , 2013, 3, 377.	0.6	10
103	Exercise, Inflammation and Respiratory Infection. , 2013, , 597-604.		0
104	Nonalcoholic Beer Reduces Inflammation and Incidence of Respiratory Tract Illness. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 18-26.	0.4	46
105	The effects of quercetin supplementation on cognitive functioning in a community sample: a randomized, placebo-controlled trial. <i>Therapeutic Advances in Psychopharmacology</i> , 2012, 2, 131-138.	2.7	29
106	Exercise Frequency Is Related to Psychopathology but Not Neurocognitive Function. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1395-1400.	0.4	9
107	Variance in the Acute Inflammatory Response to Prolonged Cycling Is Linked to Exercise Intensity. <i>Journal of Interferon and Cytokine Research</i> , 2012, 32, 12-17.	1.2	70
108	Clinical implications of exercise immunology. <i>Journal of Sport and Health Science</i> , 2012, 1, 12-17.	6.5	34

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109	Influence of Red Pepper Spice and Turmeric on Inflammation and Oxidative Stress Biomarkers in Overweight Females: A Metabolomics Approach. <i>Plant Foods for Human Nutrition</i> , 2012, 67, 415-421.	3.2	70
110	Chia Seed Supplementation and Disease Risk Factors in Overweight Women: A Metabolomics Investigation. <i>Journal of Alternative and Complementary Medicine</i> , 2012, 18, 700-708.	2.1	68
111	Bananas as an Energy Source during Exercise: A Metabolomics Approach. <i>PLoS ONE</i> , 2012, 7, e37479.	2.5	59
112	Combined Fruit and Vegetable Intake Is Correlated with Improved Inflammatory and Oxidant Status from a Cross-Sectional Study in a Community Setting. <i>Nutrients</i> , 2012, 4, 29-41.	4.1	70
113	Supplementation of Milled Chia Seeds Increases Plasma ALA and EPA in Postmenopausal Women. <i>Plant Foods for Human Nutrition</i> , 2012, 67, 105-110.	3.2	87
114	Quercetin with vitamin C and niacin does not affect body mass or composition. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 331-338.	1.9	23
115	Effect of blueberry ingestion on natural killer cell counts, oxidative stress, and inflammation prior to and after 2.5h of running. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 976-984.	1.9	111
116	The Effects of a Multiflavonoid Supplement on Vascular and Hemodynamic Parameters following Acute Exercise. <i>Oxidative Medicine and Cellular Longevity</i> , 2011, 2011, 1-7.	4.0	4
117	Single Nucleotide Polymorphisms and Inflammation and Oxidative Stress Biomarkers in Community Adults. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 580.	0.4	0
118	The Acute Effect of Ingesting a Quercetin-Based Supplement On Exercise-Induced Inflammation In Runners. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 49.	0.4	1
119	Non-alcoholic Beer Reduces Inflammation And The Incidence Of Upper Respiratory Tract Infections After A Marathon. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 18.	0.4	6
120	A 45-minute Vigorous Exercise Bout Increases Metabolic Rate for 19 hours. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 266.	0.4	0
121	Effect of Mixed Flavonoids, n-3 Fatty Acids, and Vitamin C on Oxidative Stress and Antioxidant Capacity Before and After Intense Cycling. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2011, 21, 328-337.	2.1	27
122	The Acute Effect of Ingesting a Quercetin-Based Supplement on Exercise-Induced Inflammation and Immune Changes in Runners. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2011, 21, 338-346.	2.1	54
123	Influence of Quercetin Supplementation on Disease Risk Factors in Community-Dwelling Adults. <i>Journal of the American Dietetic Association</i> , 2011, 111, 542-549.	1.1	38
124	Ingestion of micronutrient fortified breakfast cereal has no influence on immune function in healthy children: A randomized controlled trial. <i>Nutrition Journal</i> , 2011, 10, 36.	3.4	11
125	Upper respiratory tract infection is reduced in physically fit and active adults. <i>British Journal of Sports Medicine</i> , 2011, 45, 987-992.	6.7	143
126	Quantity and Quality of Exercise for Developing and Maintaining Cardiorespiratory, Musculoskeletal, and Neuromotor Fitness in Apparently Healthy Adults. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1334-1359.	0.4	6,722

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127	Influence of Banana Versus Sports Beverage Ingestion On Phagocytic Cell Responses To 75-Km Cycling Time Trials. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 341.	0.4	0
128	Validation Of Cosmed'S Quark Cpet And Mixing Chamber System. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 80.	0.4	1
129	Perceived Physical Fitness And Frequency Of Aerobic Exercise Are Not Related To Neurocognitive Function In Community Adults. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 260-261.	0.4	0
130	Influence of Banana Versus Sports Beverage Ingestion On 75-Km Cycling Performance And Exercise-Induced Inflammation. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 340-341.	0.4	2
131	A 45-Minute Vigorous Exercise Bout Increases Metabolic Rate for 14 Hours. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1643-1648.	0.4	36
132	Moderate Exercise Improves Immunity and Decreases Illness Rates. <i>American Journal of Lifestyle Medicine</i> , 2011, 5, 338-345.	1.9	24
133	You Asked for It. <i>ACSM's Health and Fitness Journal</i> , 2011, 15, 6-7.	0.6	0
134	Position statement. Part two: Maintaining immune health. <i>Exercise Immunology Review</i> , 2011, 17, 64-103.	0.4	253
135	Quercetin's Influence on Exercise Performance and Muscle Mitochondrial Biogenesis. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 338-345.	0.4	150
136	Effect of an Acute Bout of Whole Body Vibration Exercise on Muscle Force Output and Motor Neuron Excitability. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 184-189.	2.1	73
137	Effect of n-3 Fatty Acids and Antioxidants on Oxidative Stress after Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1704-1711.	0.4	50
138	Self-Reported Fitness Level is Predictive of Oxidative Stress. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 353-354.	0.4	0
139	Quercetin Supplementation Does Not Affect Body Mass Or Composition In Community Adults. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 674.	0.4	0
140	The Effects of Two Weeks of Q-EGCG Supplementation on Central Blood Pressure and Vascular Distensibility Following Acute Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 673.	0.4	0
141	The Effects of a Quercetin-EGCG Supplementation on Cardiovascular Hemodynamics Following Acute Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 673.	0.4	0
142	You Asked For It. <i>ACSM's Health and Fitness Journal</i> , 2010, 14, 5-6.	0.6	0
143	A 12-week supplementation with quercetin does not affect natural killer cell activity, granulocyte oxidative burst activity or granulocyte phagocytosis in female human subjects. <i>British Journal of Nutrition</i> , 2010, 104, 849-857.	2.3	68
144	Quercetin supplementation does not alter antioxidant status in humans. <i>Free Radical Research</i> , 2010, 44, 224-231.	3.3	61

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145	Quercetin supplementation and upper respiratory tract infection: A randomized community clinical trial. <i>Pharmacological Research</i> , 2010, 62, 237-242.	7.1	114
146	Ultra Marathon Race Competition and Immune Function. <i>Heat Shock Proteins</i> , 2010, , 267-283.	0.2	0
147	You Asked for It. <i>ACSM's Health and Fitness Journal</i> , 2010, 14, 5-7.	0.6	0
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