

Peter Howe

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

237 papers	9,712 citations	51 h-index	89 g-index
249 ext. papers	10,595 ext. citations	4 avg, IF	6.16 L-index

#	Paper	IF	Citations
237	Cerebrovascular Function in Hormonal Migraine: An Exploratory Study. <i>Frontiers in Neurology</i> , 2021 , 12, 694980	4.1	0
236	Long-term effects of resveratrol on cognition, cerebrovascular function and cardio-metabolic markers in postmenopausal women: A 24-month randomised, double-blind, placebo-controlled, crossover study. <i>Clinical Nutrition</i> , 2021 , 40, 820-829	5.9	9
235	Profiling cerebrovascular function in migraine: A systematic review and meta-analysis. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 919-944	7.3	5
234	Benefits of exercise training on cerebrovascular and cognitive function in ageing. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 447-470	7.3	19
233	Regular Supplementation With Resveratrol Improves Bone Mineral Density in Postmenopausal Women: A Randomized, Placebo-Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 2121-2131	6.31	13
232	Long-term resveratrol supplementation improves pain perception, menopausal symptoms, and overall well-being in postmenopausal women: findings from a 24-month randomized, controlled, crossover trial. <i>Menopause</i> , 2020 , 28, 40-49	2.5	2
231	Effects of fish oil and curcumin supplementation on cerebrovascular function in older adults: A randomized controlled trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 625-633	4.5	12
230	An Exploratory Analysis of Changes in Mental Wellbeing Following Curcumin and Fish Oil Supplementation in Middle-Aged and Older Adults. <i>Nutrients</i> , 2020 , 12,	6.7	5
229	Fish oil supplementation reduces osteoarthritis-specific pain in older adults with overweight/obesity. <i>Rheumatology Advances in Practice</i> , 2020 , 4, rkaa036	1.1	6
228	Evaluation of Cognitive Performance following Fish-Oil and Curcumin Supplementation in Middle-Aged and Older Adults with Overweight or Obesity. <i>Journal of Nutrition</i> , 2020 , 150, 3190-3199	4.1	11
227	Sustained Cerebrovascular and Cognitive Benefits of Resveratrol in Postmenopausal Women. <i>Nutrients</i> , 2020 , 12,	6.7	17
226	Repetitive hypoglycemia reduces activation of glucose-responsive neurons in C1 and C3 medullary brain regions to subsequent hypoglycemia. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019 , 317, E388-E398	6	3
225	Cognitive dysfunction is associated with abnormal responses in cerebral blood flow in patients with single ventricular physiology: Novel insights from transcranial Doppler ultrasound. <i>Congenital Heart Disease</i> , 2019 , 14, 638-644	3.1	3
224	Polyunsaturated fatty acid intake and lung function in a regional Australian population: A cross-sectional study with a nested case-control analysis. <i>Journal of Nutrition & Intermediary Metabolism</i> , 2019 , 18, 100102	2.8	1
223	Flavonoid genistein protects bone marrow sinusoidal blood vessels from damage by methotrexate therapy in rats. <i>Journal of Cellular Physiology</i> , 2019 , 234, 11276-11286	7	5
222	Curcumin for Cognition-Does the Path Lie in the Cerebral Circulation?. <i>Advances in Nutrition</i> , 2019 , 10, 182	10	1
221	Cybersickness-related changes in brain hemodynamics: A pilot study comparing transcranial Doppler and near-infrared spectroscopy assessments during a virtual ride on a roller coaster. <i>Physiology and Behavior</i> , 2018 , 191, 56-64	3.5	16

220	Can Curcumin Counteract Cognitive Decline? Clinical Trial Evidence and Rationale for Combining Ω Fatty Acids with Curcumin. <i>Advances in Nutrition</i> , 2018 , 9, 105-113	10	17
219	Resveratrol and cognitive performance: Selecting the evidence. <i>Pharmacological Research</i> , 2018 , 128, 403	10.2	2
218	Long Chain Omega-3 Polyunsaturated Fatty Acid Supplementation Protects Against Adriamycin and Cyclophosphamide Chemotherapy-Induced Bone Marrow Damage in Female Rats. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	4
217	Comparison of two low-fat diets, differing in protein and carbohydrate, on psychological wellbeing in adults with obesity and type 2 diabetes: a randomised clinical trial. <i>Nutrition Journal</i> , 2018 , 17, 62	4.3	6
216	Reductions in food cravings are similar with low-fat weight loss diets differing in protein and carbohydrate in overweight and obese adults with type 2 diabetes: A randomized clinical trial. <i>Nutrition Research</i> , 2018 , 57, 56-66	4	10
215	Effects of Long Chain Omega-3 Polyunsaturated Fatty Acids on Brain Function in Mildly Hypertensive Older Adults. <i>Nutrients</i> , 2018 , 10,	6.7	13
214	Postmenopausal health interventions: Time to move on from the Women's Health Initiative?. <i>Ageing Research Reviews</i> , 2018 , 48, 79-86	12	25
213	Resveratrol Counteracts Insulin Resistance-Potential Role of the Circulation. <i>Nutrients</i> , 2018 , 10,	6.7	19
212	The addition of peanuts to habitual diets is associated with lower consumption of savory non-core snacks by men and sweet non-core snacks by women. <i>Nutrition Research</i> , 2017 , 41, 65-72	4	8
211	Assessment of cerebral blood flow in adult patients with aortic coarctation. <i>Cardiology in the Young</i> , 2017 , 27, 1606-1613	1	9
210	Resveratrol supplementation reduces pain experience by postmenopausal women. <i>Menopause</i> , 2017 , 24, 916-922	2.5	23
209	Does phytoestrogen supplementation improve cognition in humans? A systematic review. <i>Annals of the New York Academy of Sciences</i> , 2017 , 1403, 150-163	6.5	25
208	Fish oil supplementation in chronic obstructive pulmonary disease: feasibility of conducting a randomised controlled trial. <i>Pilot and Feasibility Studies</i> , 2017 , 3, 66	1.9	3
207	Combination breast cancer chemotherapy with doxorubicin and cyclophosphamide damages bone and bone marrow in a female rat model. <i>Breast Cancer Research and Treatment</i> , 2017 , 165, 41-51	4.4	28
206	Effects of Resveratrol Supplementation on Methotrexate Chemotherapy-Induced Bone Loss. <i>Nutrients</i> , 2017 , 9,	6.7	11
205	Effects of Long-Chain Omega-3 Polyunsaturated Fatty Acids on Endothelial Vasodilator Function and Cognition-Are They Interrelated?. <i>Nutrients</i> , 2017 , 9,	6.7	19
204	Childhood cancer chemotherapy-induced bone damage: pathobiology and protective effects of resveratrol and other nutraceuticals. <i>Annals of the New York Academy of Sciences</i> , 2017 , 1403, 109-117	6.5	11
203	Impact of Cocoa Flavanols on Cardiovascular Health: Additional Consideration of Dose and Food Matrix. <i>Phytotherapy Research</i> , 2017 , 31, 165-166	6.7	1

202	There is No Association Between the Omega-3 Index and Depressive Symptoms in Patients With Heart Disease Who Are Low Fish Consumers. <i>Heart Lung and Circulation</i> , 2017 , 26, 276-284	1.8	2
201	Cerebrovascular and cognitive benefits of high-oleic peanut consumption in healthy overweight middle-aged adults. <i>Nutritional Neuroscience</i> , 2017 , 20, 555-562	3.6	27
200	Impaired cerebrovascular responsiveness and cognitive performance in adults with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 462-467	3.2	18
199	Effects of Resveratrol on Cognitive Performance, Mood and Cerebrovascular Function in Post-Menopausal Women; A 14-Week Randomised Placebo-Controlled Intervention Trial. <i>Nutrients</i> , 2017 , 9,	6.7	87
198	No Effect of a Whey Growth Factor Extract during Resistance Training on Strength, Body Composition, or Hypertrophic Gene Expression in Resistance-Trained Young Men. <i>Journal of Sports Science and Medicine</i> , 2017 , 16, 230-238	2.7	1
197	Monitoring athletic training status using the maximal rate of heart rate increase. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 590-5	4.4	23
196	Combination chemotherapy with cyclophosphamide, epirubicin and 5-fluorouracil causes trabecular bone loss, bone marrow cell depletion and marrow adiposity in female rats. <i>Journal of Bone and Mineral Metabolism</i> , 2016 , 34, 277-90	2.9	23
195	Improved heart rate recovery despite reduced exercise performance following heavy training: A within-subject analysis. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 255-259	4.4	18
194	Low dose resveratrol improves cerebrovascular function in type 2 diabetes mellitus. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 393-9	4.5	52
193	Impaired Physical Function Associated with Childhood Obesity: How Should We Intervene?. <i>Childhood Obesity</i> , 2016 , 12, 126-34	2.5	16
192	Effect of acute exercise-induced fatigue on maximal rate of heart rate increase during submaximal cycling. <i>Research in Sports Medicine</i> , 2016 , 24, 1-15	3.8	14
191	Effects of Low-Fat Diets Differing in Protein and Carbohydrate Content on Cardiometabolic Risk Factors during Weight Loss and Weight Maintenance in Obese Adults with Type 2 Diabetes. <i>Nutrients</i> , 2016 , 8,	6.7	26
190	Clinical Evaluation of Effects of Chronic Resveratrol Supplementation on Cerebrovascular Function, Cognition, Mood, Physical Function and General Well-Being in Postmenopausal Women-Rationale and Study Design. <i>Nutrients</i> , 2016 , 8, 150	6.7	26
189	Acute Resveratrol Consumption Improves Neurovascular Coupling Capacity in Adults with Type 2 Diabetes Mellitus. <i>Nutrients</i> , 2016 , 8,	6.7	52
188	Adiposity is related to decrements in cardiorespiratory fitness in obese and normal-weight children. <i>Pediatric Obesity</i> , 2016 , 11, 144-50	4.6	11
187	Poor cerebrovascular function is an early marker of cognitive decline in healthy postmenopausal women. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2016 , 2, 162-168	6	10
186	Potential implications of dose and diet for the effects of cocoa flavanols on cardiometabolic function. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 9942-7	5.7	15
185	Acute effects of a dietary non-starch polysaccharide supplement on cognitive performance in healthy middle-aged adults. <i>Nutritional Neuroscience</i> , 2015 , 18, 76-86	3.6	22

184	Paucity of evidence for a relationship between long-chain omega-3 fatty acid intake and chronic obstructive pulmonary disease: a systematic review. <i>Nutrition Reviews</i> , 2015 , 73, 612-23	6.4	16
183	A randomised trial comparing low-fat diets differing in carbohydrate and protein ratio, combined with regular moderate intensity exercise, on glycaemic control, cardiometabolic risk factors, food cravings, cognitive function and psychological wellbeing in adults with type 2 diabetes: Study protocol. <i>Contemporary Clinical Trials</i> , 2015 , 45, 217-225	2.3	9
182	Interaction of erythrocyte eicosapentaenoic acid and physical activity predicts reduced risk of mild cognitive impairment. <i>Aging and Mental Health</i> , 2015 , 19, 885-91	3.5	5
181	Vibration Therapy Is No More Effective Than the Standard Practice of Massage and Stretching for Promoting Recovery From Muscle Damage After Eccentric Exercise. <i>Clinical Journal of Sport Medicine</i> , 2015 , 25, 332-7	3.2	11
180	Effect of 12 Weeks High Oleic Peanut Consumption on Cardio-Metabolic Risk Factors and Body Composition. <i>Nutrients</i> , 2015 , 7, 7381-98	6.7	44
179	Persistent Citation of the Only Published Randomised Controlled Trial of Omega-3 Supplementation in Chronic Obstructive Pulmonary Disease Six Years after Its Retraction. <i>Publications</i> , 2015 , 3, 17-26	1.7	5
178	Potential Effects of Phytoestrogen Genistein in Modulating Acute Methotrexate Chemotherapy-Induced Osteoclastogenesis and Bone Damage in Rats. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 18293-311	6.3	16
177	Increased Erythrocyte Eicosapentaenoic Acid and Docosahexaenoic Acid Are Associated With Improved Attention and Behavior in Children With ADHD in a Randomized Controlled Three-Way Crossover Trial. <i>Journal of Attention Disorders</i> , 2015 , 19, 954-64	3.7	28
176	Fish oil in comparison to folic acid for protection against adverse effects of methotrexate chemotherapy on bone. <i>Journal of Orthopaedic Research</i> , 2014 , 32, 587-96	3.8	9
175	Lower energy intake following consumption of Hi-oleic and regular peanuts compared with iso-energetic consumption of potato crisps. <i>Appetite</i> , 2014 , 82, 124-30	4.5	14
174	Telomere shortening in elderly individuals with mild cognitive impairment may be attenuated with EB fatty acid supplementation: a randomized controlled pilot study. <i>Nutrition</i> , 2014 , 30, 489-91	4.8	53
173	Maximal rate of increase in heart rate during the rest-exercise transition tracks reductions in exercise performance when training load is increased. <i>Journal of Science and Medicine in Sport</i> , 2014 , 17, 129-33	4.4	19
172	Antihypertensive potential of combined extracts of olive leaf, green coffee bean and beetroot: a randomized, double-blind, placebo-controlled crossover trial. <i>Nutrients</i> , 2014 , 6, 4881-94	6.7	17
171	A comparison of regular consumption of fresh lean pork, beef and chicken on body composition: a randomized cross-over trial. <i>Nutrients</i> , 2014 , 6, 682-96	6.7	15
170	Increases in plasma lutein through supplementation are correlated with increases in physical activity and reductions in sedentary time in older adults. <i>Nutrients</i> , 2014 , 6, 974-84	6.7	5
169	Relationship between erythrocyte omega-3 content and obesity is gender dependent. <i>Nutrients</i> , 2014 , 6, 1850-60	6.7	28
168	Report on the Fifth International Conference on Natural Products for Health and Beauty (NATPRO 5) held in Thailand, 6-8th May, 2014. <i>Nutrients</i> , 2014 , 6, 4115-64	6.7	2
167	Effects of resveratrol supplementation on bone growth in young rats and microarchitecture and remodeling in ageing rats. <i>Nutrients</i> , 2014 , 6, 5871-87	6.7	24

166	Assessing premorbid cognitive ability in adults with type 2 diabetes mellitus--a review with implications for future intervention studies. <i>Current Diabetes Reports</i> , 2014 , 14, 547	5.6	40
165	Nut consumption for vascular health and cognitive function. <i>Nutrition Research Reviews</i> , 2014 , 27, 131-58		39
164	Metabolic health benefits of long-chain omega-3 polyunsaturated fatty acids. <i>Military Medicine</i> , 2014 , 179, 138-43	1.3	13
163	Musculoskeletal pain in obese compared with healthy-weight children. <i>Clinical Journal of Pain</i> , 2014 , 30, 583-8	3.5	16
162	Regular consumption of pulses does not increase cerebrovascular vasodilator responsiveness (1025.3). <i>FASEB Journal</i> , 2014 , 28, 1025.3	0.9	
161	Feasibility of EB fatty acid supplementation as an adjunct therapy for people with chronic obstructive pulmonary disease: study protocol for a randomized controlled trial. <i>Trials</i> , 2013 , 14, 107	2.8	8
160	Knee extensor strength differences in obese and healthy-weight 10-to 13-year-olds. <i>European Journal of Applied Physiology</i> , 2013 , 113, 1415-22	3.4	24
159	Improvement of major depression is associated with increased erythrocyte DHA. <i>Lipids</i> , 2013 , 48, 863-8	1.6	28
158	Food groups and fatty acids associated with self-reported depression: an analysis from the Australian National Nutrition and Health Surveys. <i>Nutrition</i> , 2013 , 29, 1042-7	4.8	28
157	Effect of vibration on muscle perfusion: a systematic review. <i>Clinical Physiology and Functional Imaging</i> , 2013 , 33, 1-10	2.4	27
156	Chronic resveratrol consumption improves brachial flow-mediated dilatation in healthy obese adults. <i>Journal of Hypertension</i> , 2013 , 31, 1819-27	1.9	115
155	Evidence for circulatory benefits of resveratrol in humans. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1290, 52-8	6.5	26
154	Chronic consumption of a wild green oat extract (Neuravena) improves brachial flow-mediated dilatation and cerebrovascular responsiveness in older adults. <i>Journal of Hypertension</i> , 2013 , 31, 192-200	1.9	16
153	Supplementation with fish oil and genistein, individually or in combination, protects bone against the adverse effects of methotrexate chemotherapy in rats. <i>PLoS ONE</i> , 2013 , 8, e71592	3.7	24
152	Dairy foods and dairy protein consumption is inversely related to markers of adiposity in obese men and women. <i>Nutrients</i> , 2013 , 5, 4665-84	6.7	24
151	Transcranial Doppler ultrasound to assess cerebrovascular reactivity: reliability, reproducibility and effect of posture. <i>PeerJ</i> , 2013 , 1, e65	3.1	34
150	Effect of peanut consumption on satiety and energy intake. <i>FASEB Journal</i> , 2013 , 27, 858.7	0.9	
149	Eicosapentaenoic and docosahexaenoic acids, cognition, and behavior in children with attention-deficit/hyperactivity disorder: a randomized controlled trial. <i>Nutrition</i> , 2012 , 28, 670-7	4.8	95

148	Dairy consumption and working memory performance in overweight and obese adults. <i>Appetite</i> , 2012 , 59, 34-40	4.5	28
147	Dairy consumption and cardiometabolic health: outcomes of a 12-month crossover trial. <i>Nutrition and Metabolism</i> , 2012 , 9, 19	4.6	56
146	Long-term dietary intervention trials: critical issues and challenges. <i>Trials</i> , 2012 , 13, 111	2.8	47
145	Abdominal adiposity and obstructive airway disease: testing insulin resistance and sleep disordered breathing mechanisms. <i>BMC Pulmonary Medicine</i> , 2012 , 12, 31	3.5	3
144	Chronic effects of a wild green oat extract supplementation on cognitive performance in older adults: a randomised, double-blind, placebo-controlled, crossover trial. <i>Nutrients</i> , 2012 , 4, 331-42	6.7	7
143	Effects of eating fresh lean pork on cardiometabolic health parameters. <i>Nutrients</i> , 2012 , 4, 711-23	6.7	29
142	Proximal correlates of metabolic phenotypes during At-risk and Case stages of the metabolic disease continuum. <i>Nutrition and Diabetes</i> , 2012 , 2, e24	4.7	3
141	Effects of n-3 fatty acids, EPA v. DHA, on depressive symptoms, quality of life, memory and executive function in older adults with mild cognitive impairment: a 6-month randomised controlled trial. <i>British Journal of Nutrition</i> , 2012 , 107, 1682-93	3.6	210
140	231 SUSTAINED IMPROVEMENT OF VASODILATOR FUNCTION BY RESVERATROL IN OBESE ADULTS. <i>Journal of Hypertension</i> , 2012 , 30, e70	1.9	5
139	Erythrocyte polyunsaturated fatty acid status, memory, cognition and mood in older adults with mild cognitive impairment and healthy controls. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2011 , 84, 153-61	2.8	37
138	Acute resveratrol supplementation improves flow-mediated dilatation in overweight/obese individuals with mildly elevated blood pressure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 851-6	4.5	213
137	Obesity: the new childhood disability?. <i>Obesity Reviews</i> , 2011 , 12, 26-36	10.6	71
136	Acute effects of an Avena sativa herb extract on responses to the Stroop Color-Word test. <i>Journal of Alternative and Complementary Medicine</i> , 2011 , 17, 635-7	2.4	14
135	Polyunsaturated fatty acids, cognition and literacy in children with ADHD with and without learning difficulties. <i>Journal of Child Health Care</i> , 2011 , 15, 299-311	2	30
134	Relationships between Obesity, Cardiorespiratory Fitness, and Cardiovascular Function. <i>Journal of Obesity</i> , 2010 , 2010, 191253	3.7	27
133	Impact of cocoa flavanol consumption on blood pressure responsiveness to exercise. <i>British Journal of Nutrition</i> , 2010 , 103, 1480-4	3.6	61
132	Dose-related effects of flavanol-rich cocoa on blood pressure. <i>Journal of Human Hypertension</i> , 2010 , 24, 568-76	2.6	55
131	Oiling the brain: a review of randomized controlled trials of omega-3 fatty acids in psychopathology across the lifespan. <i>Nutrients</i> , 2010 , 2, 128-70	6.7	91

130	Long-chain omega-3 polyunsaturated fatty acids may be beneficial for reducing obesity-a review. <i>Nutrients</i> , 2010 , 2, 1212-30	6.7	148
129	Dose-dependent increases in heart rate variability and arterial compliance in overweight and obese adults with DHA-rich fish oil supplementation. <i>British Journal of Nutrition</i> , 2010 , 103, 243-8	3.6	36
128	Definition of ambulatory blood pressure targets for diagnosis and treatment of hypertension in relation to clinic blood pressure: prospective cohort study. <i>BMJ, The</i> , 2010 , 340, c1104	5.9	110
127	Supplementation with a whey protein hydrolysate enhances recovery of muscle force-generating capacity following eccentric exercise. <i>Journal of Science and Medicine in Sport</i> , 2010 , 13, 178-81	4.4	80
126	Why nutrients?. <i>Nutrients</i> , 2009 , 1, 1-2	6.7	2
125	Prevalence and interrelationships between cardio-metabolic risk factors in abdominally obese individuals. <i>Metabolic Syndrome and Related Disorders</i> , 2009 , 7, 31-6	2.6	6
124	Soya isoflavone supplementation enhances spatial working memory in men. <i>British Journal of Nutrition</i> , 2009 , 102, 1348-54	3.6	52
123	DHA-rich fish oil lowers heart rate during submaximal exercise in elite Australian Rules footballers. <i>Journal of Science and Medicine in Sport</i> , 2009 , 12, 503-7	4.4	60
122	Effect of dietary omega-3 polyunsaturated fatty acids on experimental periodontitis in the mouse. <i>Journal of Periodontal Research</i> , 2009 , 44, 211-6	4.3	38
121	Health-related quality of life in obese children and adolescents. <i>International Journal of Obesity</i> , 2009 , 33, 387-400	5.5	283
120	Anti-obesity effects of long-chain omega-3 polyunsaturated fatty acids. <i>Obesity Reviews</i> , 2009 , 10, 648-58	6.6	154
119	Benefits of fish oil supplementation in hyperlipidemia: a systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2009 , 136, 4-16	3.2	210
118	Health benefits of a 4-month group-based diet and lifestyle modification program for individuals with metabolic syndrome. <i>Obesity Research and Clinical Practice</i> , 2009 , 3, 221-35	5.4	20
117	Polyunsaturated fatty acid status in attention deficit hyperactivity disorder, depression, and Alzheimer's disease: towards an omega-3 index for mental health?. <i>Nutrition Reviews</i> , 2009 , 67, 573-90	6.4	37
116	Regular consumption of n-3 fatty acid-enriched pork modifies cardiovascular risk factors. <i>British Journal of Nutrition</i> , 2009 , 101, 592-7	3.6	34
115	Effect of cocoa flavanols and exercise on cardiometabolic risk factors in overweight and obese subjects. <i>International Journal of Obesity</i> , 2008 , 32, 1289-96	5.5	155
114	Self-management for obesity and cardio-metabolic fitness: description and evaluation of the lifestyle modification program of a randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2008 , 5, 53	8.4	30
113	Leukocyte numbers and function in subjects eating n-3 enriched foods: selective depression of natural killer cell levels. <i>Arthritis Research and Therapy</i> , 2008 , 10, R57	5.7	24

112	Mental health benefits of omega-3 fatty acids may be mediated by improvements in cerebral vascular function. <i>Bioscience Hypotheses</i> , 2008 , 1, 103-108		42
111	Fish oil reduces heart rate and oxygen consumption during exercise. <i>Journal of Cardiovascular Pharmacology</i> , 2008 , 52, 540-7	3.1	115
110	Lack of effect of sugar cane and sunflower seed policosanols on plasma cholesterol in rabbits. <i>Journal of the American College of Nutrition</i> , 2008 , 27, 476-84	3.5	8
109	Dose-dependent effects of docosahexaenoic acid-rich fish oil on erythrocyte docosahexaenoic acid and blood lipid levels. <i>British Journal of Nutrition</i> , 2008 , 99, 1083-8	3.6	45
108	Docosahexaenoic acid-rich fish oil improves heart rate variability and heart rate responses to exercise in overweight adults. <i>British Journal of Nutrition</i> , 2008 , 100, 1097-103	3.6	44
107	Cognitive behavioral therapy improves diet and body composition in overweight and obese adolescents. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1134-40	7	68
106	Soy food consumption does not lower LDL cholesterol in either equol or nonequol producers. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 298-304	7	44
105	Treatment of adolescent overweight and obesity. <i>European Journal of Pediatrics</i> , 2008 , 167, 9-16	4.1	58
104	N-3 enrichment of pork with fishmeal: Effects on production and consumer acceptability. <i>European Journal of Lipid Science and Technology</i> , 2008 , 110, 701-706	3	11
103	Can EGCG reduce abdominal fat in obese subjects?. <i>Journal of the American College of Nutrition</i> , 2007 , 26, 396S-402S	3.5	97
102	Estimating abdominal adipose tissue with DXA and anthropometry. <i>Obesity</i> , 2007 , 15, 504-10	8	71
101	Long-chain omega-3 fatty acids in red meat. <i>Nutrition and Dietetics</i> , 2007 , 64, S135-S139	2.5	41
100	Dose-dependent effects of docosahexaenoic acid supplementation on blood lipids in statin-treated hyperlipidaemic subjects. <i>Lipids</i> , 2007 , 42, 109-15	1.6	34
99	Combining fish-oil supplements with regular aerobic exercise improves body composition and cardiovascular disease risk factors. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 1267-74	7	162
98	Edible nuts and metabolic health. <i>Current Opinion in Lipidology</i> , 2007 , 18, 25-30	4.4	48
97	Impact of foods enriched with n-3 long-chain polyunsaturated fatty acids on erythrocyte n-3 levels and cardiovascular risk factors. <i>British Journal of Nutrition</i> , 2007 , 97, 749-57	3.6	92
96	n-3 Fatty acid supplementation and regular moderate exercise: differential effects of a combined intervention on neutrophil function. <i>British Journal of Nutrition</i> , 2007 , 98, 300-9	3.6	22
95	Fish oil supplementation in the treatment of major depression: a randomised double-blind placebo-controlled trial. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007 , 31, 1393-5	5.5	100

94	Dietary intake of long-chain omega-3 polyunsaturated fatty acids: contribution of meat sources. <i>Nutrition</i> , 2006 , 22, 47-53	4.8	245
93	Dose-dependent inhibition of the post-prandial glycaemic response to a standard carbohydrate meal following incorporation of alpha-cyclodextrin. <i>Annals of Nutrition and Metabolism</i> , 2006 , 50, 108-14	4.5	32
92	Dietary fish oil protects against stretch-induced vulnerability to atrial fibrillation in a rabbit model. <i>Journal of Cardiovascular Electrophysiology</i> , 2005 , 16, 1189-94	2.7	88
91	The use of novel foods enriched with long-chain n-3 fatty acids to increase dietary intake: a comparison of methodologies assessing nutrient intake. <i>Journal of the American Dietetic Association</i> , 2005 , 105, 1918-26		20
90	Lyprinol (stabilised lipid extract of New Zealand green-lipped mussel): a potential preventative treatment modality for inflammatory bowel disease. <i>Journal of Gastroenterology</i> , 2005 , 40, 361-5	6.9	46
89	Limited lipid-lowering effects of regular consumption of whole soybean foods. <i>Annals of Nutrition and Metabolism</i> , 2004 , 48, 67-78	4.5	64
88	Dietary intakes and food sources of omega-6 and omega-3 polyunsaturated fatty acids. <i>Lipids</i> , 2003 , 38, 391-8	1.6	382
87	Re-establishment of neurochemical coding of preganglionic neurons innervating transplanted targets. <i>Neuroscience</i> , 2003 , 117, 347-60	3.9	12
86	Tuna fishmeal as a source of DHA for n-3 PUFA enrichment of pork, chicken, and eggs. <i>Lipids</i> , 2002 , 37, 1067-76	1.6	71
85	FATTY ACID PROFILES OF LEAVES OF NINE EDIBLE WILD PLANTS: AN AUSTRALIAN STUDY. <i>Journal of Food Lipids</i> , 2002 , 9, 65-71		20
84	Cholesterol lowering benefits of soy and linseed enriched foods. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2001 , 10, 204-11	1	33
83	Rodent noradrenergic chromaffin cells contain calbindin D28K immunoreactivity. <i>NeuroReport</i> , 2000 , 11, 1199-202	1.7	4
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