

# Stonehouse, W

## List of Publications by Year in descending order

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75  
papers

3,164  
citations

201674

27  
h-index

161849

54  
g-index

80  
all docs

80  
docs citations

80  
times ranked

4843  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D supplementation reduces insulin resistance in South Asian women living in New Zealand who are insulin resistant and vitamin D deficient – a randomised, placebo-controlled trial. <i>British Journal of Nutrition</i> , 2010, 103, 549-555.	2.3	551
2	Role of food processing in food and nutrition security. <i>Trends in Food Science and Technology</i> , 2016, 56, 115-125.	15.1	180
3	A Systematic Review of the Effects of Nuts on Blood Lipid Profiles in Humans. <i>Journal of Nutrition</i> , 2005, 135, 2082-2089.	2.9	168
4	Impact of phenolic-rich olive leaf extract on blood pressure, plasma lipids and inflammatory markers: a randomised controlled trial. <i>European Journal of Nutrition</i> , 2017, 56, 1421-1432.	3.9	168
5	Meta-analysis of the health effects of using the glycaemic index in meal-planning. <i>British Journal of Nutrition</i> , 2004, 92, 367-381.	2.3	163
6	Effects of Medium-Chain Triglycerides on Weight Loss and Body Composition: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 249-263.	0.8	127
7	Phytosterols/Stanoles Lower Cholesterol Concentrations in Familial Hypercholesterolemic Subjects: A Systematic Review with Meta-Analysis. <i>Journal of the American College of Nutrition</i> , 2006, 25, 41-48.	1.8	122
8	Effects of a high walnut and high cashew nut diet on selected markers of the metabolic syndrome: a controlled feeding trial. <i>British Journal of Nutrition</i> , 2007, 97, 1144-1153.	2.3	115
9	Relationship between Long Chain n-3 Polyunsaturated Fatty Acids and Autism Spectrum Disorder: Systematic Review and Meta-Analysis of Case-Control and Randomised Controlled Trials. <i>Nutrients</i> , 2017, 9, 155.	4.1	95
10	Does Consumption of LC Omega-3 PUFA Enhance Cognitive Performance in Healthy School-Aged Children and throughout Adulthood? Evidence from Clinical Trials. <i>Nutrients</i> , 2014, 6, 2730-2758.	4.1	81
11	Kiwifruit: our daily prescription for health. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 442-447.	1.4	70
12	Effects of a policosanol supplement on serum lipid concentrations in hypercholesterolaemic and heterozygous familial hypercholesterolaemic subjects. <i>British Journal of Nutrition</i> , 2006, 95, 968-975.	2.3	64
13	Validity and reliability of bioelectrical impedance analysis to estimate body fat percentage against air displacement plethysmography and dual-energy X-ray absorptiometry. <i>Nutrition and Dietetics</i> , 2016, 73, 197-204.	1.8	61
14	Substitution of high monounsaturated fatty acid avocado for mixed dietary fats during an energy-restricted diet: Effects on weight loss, serum lipids, fibrinogen, and vascular function. <i>Nutrition</i> , 2005, 21, 67-75.	2.4	55
15	Contribution of Nutrition to the Health Transition in Developing Countries: A Framework for Research and Intervention. <i>Nutrition Reviews</i> , 2009, 57, 341-349.	5.8	54
16	A randomised controlled trial of vitamin D and omega-3 long chain polyunsaturated fatty acids in the treatment of irritability and hyperactivity among children with autism spectrum disorder. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 9-16.	2.5	54
17	Association of vitamin D receptor gene polymorphisms with insulin resistance and response to vitamin D. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 293-301.	3.4	51
18	Dairy Intake Enhances Body Weight and Composition Changes during Energy Restriction in 18-50-Year-Old Adults – A Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2016, 8, 394.	4.1	46

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19	Modulation of Baroreflex Sensitivity by Walnuts Versus Cashew Nuts in Subjects With Metabolic Syndrome. <i>American Journal of Hypertension</i> , 2006, 19, 629-636.	2.0	44
20	Vegetarianism, vitamin B12 status, and insulin resistance in a group of predominantly overweight/obese South Asian women. <i>Nutrition</i> , 2012, 28, 20-24.	2.4	38
21	Effects of almond consumption on metabolic function and liver fat in overweight and obese adults with elevated fasting blood glucose: A randomised controlled trial. <i>Clinical Nutrition ESPEN</i> , 2019, 30, 10-18.	1.2	36
22	Extruded dry beans and serum lipoprotein and plasma haemostatic factors in hyperlipidaemic men. <i>European Journal of Clinical Nutrition</i> , 2000, 54, 373-379.	2.9	34
23	The Relative Validity and Reproducibility of an Iron Food Frequency Questionnaire for Identifying Iron-Related Dietary Patterns in Young Women. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012, 112, 1177-1187.	0.8	33
24	Kiwifruit consumption favourably affects plasma lipids in a randomised controlled trial in hypercholesterolaemic men. <i>British Journal of Nutrition</i> , 2013, 109, 2208-2218.	2.3	33
25	Oral vitamin D <sub>3</sub> supplementation for chronic plaque psoriasis: a randomized, double-blind, placebo-controlled trial. <i>Journal of Dermatological Treatment</i> , 2018, 29, 648-657.	2.2	33
26	A Randomised-Controlled Trial of Vitamin D and Omega-3 Long Chain Polyunsaturated Fatty Acids in the Treatment of Core Symptoms of Autism Spectrum Disorder in Children. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 1778-1794.	2.7	33
27	Short term effects of palm-tocotrienol and palm-carotenes on vascular function and cardiovascular disease risk: A randomised controlled trial. <i>Atherosclerosis</i> , 2016, 254, 205-214.	0.8	32
28	Vitamin D status and attitudes towards sun exposure in South Asian women living in Auckland, New Zealand. <i>Public Health Nutrition</i> , 2010, 13, 531-536.	2.2	30
29	Vitamin D supplementation suppresses age-induced bone turnover in older women who are vitamin D deficient. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010, 121, 293-296.	2.5	29
30	Exploring the Relationship between Body Composition and Eating Behavior Using the Three Factor Eating Questionnaire (TFEQ) in Young New Zealand Women. <i>Nutrients</i> , 2016, 8, 386.	4.1	27
31	DIETARY PECTIN INFLUENCES FIBRIN NETWORK STRUCTURE IN HYPERCHOLESTEROLAEMIC SUBJECTS. <i>Thrombosis Research</i> , 1997, 86, 183-196.	1.7	25
32	Possible Mechanisms through Which Dietary Pectin Influences Fibrin Network Architecture in Hypercholesterolaemic Subjects. <i>Thrombosis Research</i> , 1999, 93, 253-264.	1.7	25
33	Cardiovascular Effects of Oral Supplementation of Vitamin C, E and Folic Acid in Young Healthy Males. <i>International Journal for Vitamin and Nutrition Research</i> , 2004, 74, 285-293.	1.5	25
34	The effect of red palm olein and refined palm olein on lipids and haemostatic factors in hyperfibrinogaemic subjects. <i>Thrombosis Research</i> , 2004, 113, 13-25.	1.7	24
35	Study protocol: associations between dietary patterns, cognitive function and metabolic syndrome in older adults – a cross-sectional study. <i>BMC Public Health</i> , 2019, 19, 535.	2.9	23
36	Lecithin has no effect on serum lipoprotein, plasma fibrinogen and macro molecular protein complex levels in hyperlipidaemic men in a double-blind controlled study. <i>European Journal of Clinical Nutrition</i> , 1998, 52, 419-424.	2.9	20

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37	Clustering of haemostatic variables and the effect of high cashew and walnut diets on these variables in metabolic syndrome patients. <i>Blood Coagulation and Fibrinolysis</i> , 2005, 16, 429-437.	1.0	20
38	The effect of monthly 50â€‰%000â€‰%IU or 100â€‰%000â€‰%IU vitamin D supplements on vitamin D status in premenopausal Middle Eastern women living in Auckland. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 367-372.	2.9	20
39	Predictors of vitamin D status in New Zealand preschool children. <i>Maternal and Child Nutrition</i> , 2017, 13, .	3.0	20
40	Almond consumption affects fecal microbiota composition, stool pH, and stool moisture in overweight and obese adults with elevated fasting blood glucose: A randomized controlled trial. <i>Nutrition Research</i> , 2021, 85, 47-59.	2.9	19
41	Overfatness, stunting and physical inactivity are determinants of plasminogen activator inhibitor-1 activity, fibrinogen and thrombinâ€“antithrombin complex in African adolescents. <i>Blood Coagulation and Fibrinolysis</i> , 2008, 19, 361-368.	1.0	18
42	Consumption of salmon<i>v.</i>salmon oil capsules: effects on<i>n</i>-3 PUFA and selenium status. <i>British Journal of Nutrition</i> , 2011, 106, 1231-1239.	2.3	17
43	The Relationship between Vitamin D Status and Allergic Diseases in New Zealand Preschool Children. <i>Nutrients</i> , 2016, 8, 326.	4.1	16
44	Inflammation (IL-1 <sup>Î²</sup> ) Modifies the Effect of Vitamin D and Omega-3 Long Chain Polyunsaturated Fatty Acids on Core Symptoms of Autism Spectrum Disorderâ€”An Exploratory Pilot Study. <i>Nutrients</i> , 2020, 12, 661.	4.1	16
45	Actions of black tea and Rooibos on iron status of primary school children. <i>Nutrition Research</i> , 2005, 25, 983-994.	2.9	15
46	Differences in the association of PAI-1 activity with the metabolic syndrome between African and Caucasian women. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007, 17, 499-507.	2.6	15
47	<i>TaqIB</i> polymorphism in the cholesteryl ester transfer protein (<i>CETP</i>) gene influences lipid responses to the consumption of kiwifruit in hypercholesterolaemic men. <i>British Journal of Nutrition</i> , 2014, 111, 1077-1084.	2.3	14
48	Inflammatory status modulates plasma lipid and inflammatory marker responses to kiwifruit consumption in hypercholesterolaemic men. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 91-99.	2.6	14
49	The New Zealand PUFA Semiquantitative Food Frequency Questionnaire Is a Valid and Reliable Tool to Assess PUFA Intakes in Healthy New Zealand Adults. <i>Journal of Nutrition</i> , 2012, 142, 1968-1974.	2.9	13
50	Palmolein and olive oil consumed within a high protein test meal have similar effects on postprandial endothelial function in overweight and obese men: A randomized controlled trial. <i>Atherosclerosis</i> , 2015, 239, 178-185.	0.8	13
51	Dietary Patterns in New Zealand Women: Evaluating Differences in Body Composition and Metabolic Biomarkers. <i>Nutrients</i> , 2019, 11, 1643.	4.1	13
52	Predictors and risks of body fat profiles in young New Zealand European, MÄ¸ori and Pacific women: study protocol for the womenâ€™s EXPLORE study. <i>SpringerPlus</i> , 2015, 4, 128.	1.2	12
53	Dietary Patterns, Their Nutrients, and Associations with Socio-Demographic and Lifestyle Factors in Older New Zealand Adults. <i>Nutrients</i> , 2020, 12, 3425.	4.1	12
54	Iron Status and Self-Perceived Health, Well-Being, and Fatigue in Female University Students Living in New Zealand. <i>Journal of the American College of Nutrition</i> , 2012, 31, 45-53.	1.8	11

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55	Vitamin D and omega-3 fatty acid supplements in children with autism spectrum disorder: a study protocol for a factorial randomised, double-blind, placebo-controlled trial. <i>Trials</i> , 2016, 17, 295.	1.6	11
56	Polyunsaturated fatty acid intake is adversely related to liver function in HIV-infected subjects: the THUSA study. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 1193-1198.	4.7	10
57	Daily kiwifruit consumption did not improve blood pressure and markers of cardiovascular function in men with hypercholesterolemia. <i>Nutrition Research</i> , 2014, 34, 235-240.	2.9	10
58	Plasma polyunsaturated fatty acids and liver enzymes in HIV-infected subjects: the Prospective Urban and Rural Epidemiology (PURE) Study. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 729-735.	4.7	9
59	Eucaloric diets enriched in palm olein, cocoa butter, and soybean oil did not differentially affect liver fat concentration in healthy participants: a 16-week randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 324-337.	4.7	9
60	Foodstate vitamin C complex may beneficially affect haemostasis and fibrin network structure in hyperlipidaemic patients. <i>Blood Coagulation and Fibrinolysis</i> , 2004, 15, 677-685.	1.0	8
61	Combining food records with in-depth probing interviews improves quality of dietary intake reporting in a group of South Asian women. <i>Australian and New Zealand Journal of Public Health</i> , 2012, 36, 135-140.	1.8	8
62	Fatty acid regio-specificity of triacylglycerol molecules may affect plasma lipid responses to dietary fats—a randomised controlled cross-over trial. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 268-277.	2.9	8
63	Effect of simvastatin, a 3-hydroxy-3-methylglutaryl coenzyme A reductase inhibitor, on the haemostatic balance of familial hypercholesterolaemic subjects. <i>Fibrinolysis and Proteolysis</i> , 1997, 11, 91-96.	1.1	6
64	A survey of consumer attitude towards nutrition and health statements on food labels in South Australia. <i>Functional Foods in Health and Disease</i> , 2016, 6, 809.	0.6	6
65	Associations between dietary patterns and the metabolic syndrome in older adults in New Zealand: the REACH study. <i>British Journal of Nutrition</i> , 2022, 128, 1806-1816.	2.3	6
66	Dietary patterns and cognitive function in older New Zealand adults: the REACH study. <i>European Journal of Nutrition</i> , 2022, 61, 1943-1956.	3.9	6
67	Soluble-fibre concentrate lowers plasminogen activator inhibitor-1 in baboons ( <i>Papio ursinus</i> ). <i>British Journal of Nutrition</i> , 1997, 78, 625-637.	2.3	5
68	Effects on plasma carotenoids and consumer acceptance of a functional carrot-based product to supplement vegetable intake: A randomized clinical trial. <i>Journal of Functional Foods</i> , 2019, 60, 103421.	3.4	4
69	Exploring In Vivo Dynamics of Bovine Milk Derived Gangliosides. <i>Nutrients</i> , 2020, 12, 711.	4.1	4
70	Beliefs of South Africans regarding food and cardiovascular health. <i>Public Health Nutrition</i> , 2008, 11, 946-954.	2.2	3
71	Bone density, calcium intake and vitamin D status in South Asian women living in Auckland, New Zealand. <i>Nutrition and Dietetics</i> , 2010, 67, 150-154.	1.8	1
72	Bioequivalence of long-chain omega-3 polyunsaturated fatty acids from foods enriched with a novel vegetable-based omega-3 delivery system compared to gel capsules: a randomized controlled cross-over acute trial. <i>European Journal of Nutrition</i> , 2022, 61, 2129-2141.	3.9	1

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73	P-112 Is waist circumference a useful indicator of markers of metabolic syndrome in South Asian women living in New Zealand?. Diabetes Research and Clinical Practice, 2008, 79, S96-S97.	2.8	0
74	Dietary Patterns and Associations with Socio-Demographic Factors in Older New Zealand Adults: The REACH Study. Proceedings (mdpi), 2019, 37, .	0.2	0
75	Dietary Patterns and Associations with Macronutrients, Body Fat Percentage and BMI in Older New Zealand Adults: The REACH Study. , 2022, 9, .		0