

Stephen A Wootton

List of Publications by Year in descending order

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Version: 2024-02-01

109
papers

5,057
citations

145106

33
h-index

100535

70
g-index

111
all docs

111
docs citations

111
times ranked

6008
citing authors

#	ARTICLE	IF	CITATIONS
1	Body composition and chemotherapy toxicity in women with early breast cancer (CANDO-3): protocol for an observational cohort study. <i>BMJ Open</i> , 2022, 12, e054412.	0.8	3
2	Current Landscape of Nutrition Within Prehabilitation Oncology Research: A Scoping Review. <i>Frontiers in Nutrition</i> , 2021, 8, 644723.	1.6	33
3	COVID-NURSE: evaluation of a fundamental nursing care protocol compared with care as usual on experience of care for noninvasively ventilated patients in hospital with the SARS-CoV-2 virusâ€”protocol for a cluster randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e046436.	0.8	5
4	27. Assessing body composition in breast cancer patients: Concordance between CT analysis and BIA estimates. <i>European Journal of Surgical Oncology</i> , 2021, 47, e294.	0.5	0
5	SafeFit Trial: virtual clinics to deliver a multimodal intervention to improve psychological and physical well-being in people with cancer. Protocol of a COVID-19 targeted non-randomised phase III trial. <i>BMJ Open</i> , 2021, 11, e048175.	0.8	12
6	Association of nutritional status and health-related quality of life in children with chronic kidney disease. <i>Quality of Life Research</i> , 2019, 28, 1565-1573.	1.5	13
7	The Redox architecture of physiological function. <i>Current Opinion in Physiology</i> , 2019, 9, 34-47.	0.9	79
8	Drivers of year-to-year variation in exacerbation frequency of COPD: analysis of the AERIS cohort. <i>ERJ Open Research</i> , 2019, 5, 00248-2018.	1.1	16
9	Environmental interventions to promote healthier eating and physical activity behaviours in institutions: a systematic review. <i>Public Health Nutrition</i> , 2019, 22, 1518-1531.	1.1	2
10	Vitamin B6 in Pediatric Renal Transplant Recipients. , 2019, 29, 205-208.		2
11	Relationship of CT-quantified emphysema, small airways disease and bronchial wall dimensions with physiological, inflammatory and infective measures in COPD. <i>Respiratory Research</i> , 2018, 19, 31.	1.4	25
12	Bioimpedance spectroscopy measurements of phase angle and height for age are predictive of outcome in children following surgery for congenital heart disease. <i>Clinical Nutrition</i> , 2018, 37, 1430-1436.	2.3	31
13	Embedding electronic growth charts into clinical practice at a childrenâ€™s hospital. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2018, 103, 82-84.	0.3	3
14	Impact of radiologically stratified exacerbations: insights into pneumonia aetiology in COPD. <i>Respiratory Research</i> , 2018, 19, 143.	1.4	25
15	A prospective, observational cohort study of the seasonal dynamics of airway pathogens in the aetiology of exacerbations in COPD. <i>Thorax</i> , 2017, 72, 919-927.	2.7	152
16	Impact and associations of eosinophilic inflammation in COPD: analysis of the AERIS cohort. <i>European Respiratory Journal</i> , 2017, 50, 1700853.	3.1	68
17	Nutritional perspectives of children with Crohnâ€™s disease: a single-centre cohort observation of disease activity, energy expenditure and dietary intake. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 1132-1137.	1.3	4
18	Do lean markers relate to exacerbation rate in chronic obstructive pulmonary disease? Preliminary results from AERIS study. <i>Proceedings of the Nutrition Society</i> , 2015, 74, .	0.4	0

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19	Variability of lean mass depletion in chronic obstructive pulmonary disease. Proceedings of the Nutrition Society, 2015, 74, .	0.4	0
20	How to use: nutritional assessment in children. Archives of Disease in Childhood: Education and Practice Edition, 2015, 100, 204-209.	0.3	4
21	Obesity in breast cancer – What is the risk factor?. European Journal of Cancer, 2015, 51, 705-720.	1.3	99
22	Postprandial effects of long-term niacin/laropiprant use on glucose and lipid metabolism and on cardiovascular risk in patients with polycystic ovary syndrome. Diabetes, Obesity and Metabolism, 2014, 16, 545-552.	2.2	10
23	Tackling the obesity crisis: how do we 'measure up'?. Archives of Disease in Childhood, 2014, 99, 95-98.	1.0	2
24	S89 Identification Of Potentially Pathogenic Microorganisms By Selected Ion Flow Tube -mass Spectrometry (sift-ms). Thorax, 2014, 69, A49-A49.	2.7	0
25	Quality Control Issues Related to Assessment of Body Composition. Food and Nutrition Bulletin, 2014, 35, S79-S85.	0.5	9
26	Body composition assessment in nutrition research: value of BIA technology. European Journal of Clinical Nutrition, 2013, 67, S71-S78.	1.3	25
27	The –not so short–bowel syndrome™: potential health problems in patients with an ileostomy. Colorectal Disease, 2013, 15, 1154-1161.	0.7	24
28	Clinical Utility of 13C-Liver-Function Breath Tests for Assessment of Hepatic Function. Digestive Diseases and Sciences, 2013, 58, 33-41.	1.1	36
29	¹³ C-aminopyrine demethylation is decreased in cirrhotic patients with normal biochemical markers. Isotopes in Environmental and Health Studies, 2013, 49, 346-356.	0.5	2
30	No Relation Between Disease Activity Measured by Multiple Methods and REE in Childhood Crohn Disease. Journal of Pediatric Gastroenterology and Nutrition, 2012, 54, 271-276.	0.9	17
31	Preterm Birth and Body Composition at Term Equivalent Age: A Systematic Review and Meta-analysis. Pediatrics, 2012, 130, e640-e649.	1.0	234
32	Anaemia and iron deficiency in children with inflammatory bowel disease. Journal of Crohn's and Colitis, 2012, 6, 687-691.	0.6	67
33	Paediatric nutrition risk scores in clinical practice: children with inflammatory bowel disease. Journal of Human Nutrition and Dietetics, 2012, 25, 319-322.	1.3	40
34	A comparison of the reproducibility of the parameters of the ¹³ C-aminopyrine breath test for the assessment of hepatic function. Isotopes in Environmental and Health Studies, 2011, 47, 390-399.	0.5	7
35	Misinterpretation of REE data in childhood. Gut, 2011, 60, A99-A100.	6.1	1
36	Change in disease activity and resting energy expenditure in children with Crohn's disease. Gut, 2011, 60, A100-A100.	6.1	0

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37	Resting energy expenditure is not associated with disease activity in children with Crohn's disease. <i>Gut</i> , 2011, 60, A100-A100.	6.1	0
38	Anaemia and iron deficiency in children with Inflammatory Bowel Disease. <i>Proceedings of the Nutrition Society</i> , 2011, 70, .	0.4	0
39	Body composition in childhood inflammatory bowel disease. <i>Clinical Nutrition</i> , 2011, 30, 112-115.	2.3	47
40	Energy expenditure, nutrition and growth. <i>Archives of Disease in Childhood</i> , 2011, 96, 567-572.	1.0	23
41	Improving peri-operative fluid management in a large teaching hospital: pragmatic studies on the effects of changing practice. <i>Proceedings of the Nutrition Society</i> , 2010, 69, 499-507.	0.4	16
42	Quality of diet and eating behaviours in children with autism. <i>Proceedings of the Nutrition Society</i> , 2010, 69, .	0.4	0
43	Concurrent validity of nutrition risk scores in paediatric inflammatory bowel disease. <i>Proceedings of the Nutrition Society</i> , 2010, 69, .	0.4	0
44	Interpreting BMI with caution in children with Crohn's disease. <i>Proceedings of the Nutrition Society</i> , 2010, 69, .	0.4	0
45	Impact of disease activity on resting energy expenditure in children with inflammatory bowel disease. <i>Clinical Nutrition</i> , 2009, 28, 652-656.	2.3	28
46	Antiretroviral therapy with or without protease inhibitors impairs postprandial TAG hydrolysis in HIV-infected men. <i>British Journal of Nutrition</i> , 2009, 102, 1038-1046.	1.2	7
47	Tissue-specific stable isotope measurements of postprandial lipid metabolism in familial combined hyperlipidaemia. <i>Atherosclerosis</i> , 2008, 197, 164-170.	0.4	16
48	Dietary fatty acids make a rapid and substantial contribution to VLDL-triacylglycerol in the fed state. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 292, E732-E739.	1.8	46
49	Nutrition Issues in Pediatric Crohn's Disease. <i>Nutrition in Clinical Practice</i> , 2007, 22, 214-222.	1.1	21
50	Professional regulation of nutritionists: where are we now?. <i>Proceedings of the Nutrition Society</i> , 2007, 66, 269-276.	0.4	16
51	Percentage of body fat and plasma glucose predict plasma sialic acid concentration in type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1165-1170.	1.5	11
52	Docosahexaenoic acid is selectively enriched in plasma phospholipids during pregnancy in Trinidadian women – Results of a pilot study. <i>Reproduction, Nutrition, Development</i> , 2006, 46, 63-67.	1.9	18
53	The benefits of oestrogens on postprandial lipid metabolism are lost in post-menopausal women with Type 2 diabetes. <i>Diabetic Medicine</i> , 2006, 23, 768-774.	1.2	16
54	Variation in [U-13C] $\hat{\pm}$ Linolenic Acid Absorption, $\hat{\pm}$ oxidation and Conversion to Docosahexaenoic Acid in the Pre-Term Infant Fed a DHA-Enriched Formula. <i>Pediatric Research</i> , 2006, 59, 271-275.	1.1	22

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55	Substrate-energy metabolism and metabolic risk factors for cardiovascular disease in relation to fetal growth and adult body composition. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2006, 291, E365-E371.	1.8	44
56	Is there a case for n-3 fatty acid supplementation in cystic fibrosis?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2005, 8, 153-159.	1.3	23
57	High-dose fish oil and antioxidants in Crohn's disease and the response of bone turnover: a randomised controlled trial. <i>British Journal of Nutrition</i> , 2005, 94, 253-261.	1.2	44
58	Measured versus predicted energy expenditure in children with inactive Crohn's disease. <i>Clinical Nutrition</i> , 2005, 24, 1047-1055.	2.3	26
59	Fetal programming of body composition: relation between birth weight and body composition measured with dual-energy X-ray absorptiometry and anthropometric methods in older Englishmen. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 980-987.	2.2	234
60	Nonulcer dyspepsia and <i>Helicobacter pylori</i> eradication in children. <i>Journal of Pediatric Surgery</i> , 2005, 40, 1547-1550.	0.8	11
61	Laboratory markers predict bone loss in Crohn's disease: relationship to blood mononuclear cell function and nutritional status. <i>Alimentary Pharmacology and Therapeutics</i> , 2004, 19, 1063-1071.	1.9	11
62	Maldigestion and malabsorption of ¹³ C labelled tripalmitin in gastrostomy-fed patients with cystic fibrosis. <i>Clinical Nutrition</i> , 2004, 23, 347-353.	2.3	15
63	Peripheral blood mononuclear cell fatty acid composition and inflammatory mediator production in adult Crohn's disease. <i>Clinical Nutrition</i> , 2004, 23, 647-655.	2.3	29
64	Total Family Unit <i>Helicobacter pylori</i> Eradication and Pediatric Re-Infection Rates. <i>Helicobacter</i> , 2004, 9, 285-288.	1.6	16
65	Transfer of ¹⁵ N from oral lactose-ureide to lysine in normal adults. <i>International Journal of Food Sciences and Nutrition</i> , 2004, 55, 455-462.	1.3	18
66	Fish oil and antioxidants alter the composition and function of circulating mononuclear cells in Crohn disease. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 1137-1144.	2.2	77
67	Essential fatty acid status in paediatric Crohn's disease: relationship with disease activity and nutritional status. <i>Alimentary Pharmacology and Therapeutics</i> , 2003, 18, 433-442.	1.9	18
68	Effect of meal sequence on postprandial lipid, glucose and insulin responses in young men. <i>European Journal of Clinical Nutrition</i> , 2003, 57, 1536-1544.	1.3	33
69	Chylomicron particle size and number, factor VII activation and dietary monounsaturated fatty acids. <i>Atherosclerosis</i> , 2003, 166, 73-84.	0.4	79
70	Conversion of $\hat{\pm}$ -linolenic acid to palmitic, palmitoleic, stearic and oleic acids in men and women. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2003, 69, 283-290.	1.0	57
71	Selective partitioning of dietary fatty acids into the VLDL TG pool in the early postprandial period. <i>Journal of Lipid Research</i> , 2003, 44, 2065-2072.	2.0	126
72	Pre-menopausal Advantages in Postprandial Lipid Metabolism Are Lost in Women With Type 2 Diabetes. <i>Diabetes Care</i> , 2003, 26, 3243-3249.	4.3	30

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73	Effect of altered dietary n-3 fatty acid intake upon plasma lipid fatty acid composition, conversion of [¹³ C]α-linolenic acid to longer-chain fatty acids and partitioning towards β-oxidation in older men. <i>British Journal of Nutrition</i> , 2003, 90, 311-321.	1.2	201
74	Inhibition of tumour necrosis factor-α and interleukin 6 production by mononuclear cells following dietary fish-oil supplementation in healthy men and response to antioxidant co-supplementation. <i>British Journal of Nutrition</i> , 2003, 90, 405-412.	1.2	207
75	Prostaglandin E2 production and T cell function after fish-oil supplementation: response to antioxidant cosupplementation. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 376-382.	2.2	148
76	Eicosapentaenoic and docosapentaenoic acids are the principal products of α-linolenic acid metabolism in young men. <i>British Journal of Nutrition</i> , 2002, 88, 355-363.	1.2	507
77	Maldigestion and malabsorption of dietary lipid during severe childhood malnutrition. <i>Archives of Disease in Childhood</i> , 2002, 87, 522-525.	1.0	21
78	Regulation of Dietary Fatty Acid Entrapment in Subcutaneous Adipose Tissue and Skeletal Muscle. <i>Diabetes</i> , 2002, 51, 2684-2690.	0.3	142
79	Conversion of α-linolenic acid to eicosapentaenoic, docosapentaenoic and docosahexaenoic acids in young women. <i>British Journal of Nutrition</i> , 2002, 88, 411-420.	1.2	661
80	UK Food Standards Agency α-linolenic acid workshop report. <i>British Journal of Nutrition</i> , 2002, 88, 573-579.	1.2	74
81	The paradox of improved antiretroviral therapy in HIV: potential for nutritional modulation?. <i>Proceedings of the Nutrition Society</i> , 2002, 61, 131-136.	0.4	5
82	Effect of reduced dietary protein intake on hepatic and plasma essential fatty acid concentrations in the adult female rat: effect of pregnancy and consequences for accumulation of arachidonic and docosahexaenoic acids in fetal liver and brain. <i>British Journal of Nutrition</i> , 2002, 88, 379-387.	1.2	38
83	Influence of glucose ingestion by humans during recovery from exercise on substrate utilisation during subsequent exercise in a warm environment. <i>European Journal of Applied Physiology</i> , 2002, 87, 318-326.	1.2	12
84	Effects of prior moderate exercise on exogenous and endogenous lipid metabolism and plasma factor VII activity. <i>Clinical Science</i> , 2001, 100, 517-527.	1.8	83
85	Effects of prior moderate exercise on exogenous and endogenous lipid metabolism and plasma factor VII activity. <i>Clinical Science</i> , 2001, 100, 517.	1.8	36
86	A method for separation of phosphatidylcholine, triacylglycerol, non-esterified fatty acids and cholesterol esters from plasma by solid-phase extraction. <i>British Journal of Nutrition</i> , 2000, 84, 781-787.	1.2	229
87	Oxidation of dietary fat is decreased on an isocaloric saturated fat diet compared with a monounsaturated fat diet. <i>Atherosclerosis</i> , 1999, 144, 171.	0.4	3
88	Metabolism of lactose-[¹³ C]ureide and lactose-[¹⁵ N, ¹⁵ N]ureide in normal adults consuming a diet marginally adequate in protein. <i>Clinical Science</i> , 1999, 97, 547.	1.8	5
89	Effect of fatty acid chain length and saturation on the gastrointestinal handling and metabolic disposal of dietary fatty acids in women. <i>British Journal of Nutrition</i> , 1999, 81, 37-44.	1.2	67
90	The effect of age and gender on the metabolic disposal of [1- ¹³ C]palmitic acid. <i>European Journal of Clinical Nutrition</i> , 1998, 52, 22-28.	1.3	30

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91	Nutritional management in cystic fibrosis – an alternative perspective in gastrointestinal function. Disability and Rehabilitation, 1998, 20, 226-234.	0.9	6
92	Metabolic handling of 13C labelled tripalmitin in healthy controls and patients with cystic fibrosis. Archives of Disease in Childhood, 1998, 79, 44-47.	1.0	19
93	Influence of lipid content of testmeal on gastrointestinal handling and metabolic partitioning of dietary lipid in young men. Biochemical Society Transactions, 1998, 26, S188-S188.	1.6	0
94	Gastrointestinal handling of [1-13C]palmitic acid in healthy controls and patients with cystic fibrosis. Archives of Disease in Childhood, 1997, 76, 425-427.	1.0	21
95	Stable-isotope method for determining the gastrointestinal handling of [1-13C]Palmitic acid. Lipids, 1997, 32, 337-340.	0.7	12
96	The gastrointestinal handling and metabolism of [1-13C]palmitic acid in healthy women. Lipids, 1995, 30, 291-298.	0.7	47
97	Sports Nutrition - Theory into Practice. Journal of the Royal Society of Health, 1994, 114, 41-43.	0.2	0
98	The role of colonic sulphate-reducing bacteria in the pharmacology of heavy metals. European Journal of Cancer Prevention, 1994, 3, 357-360.	0.6	0
99	Variability of fecal energy content measured in healthy women. American Journal of Clinical Nutrition, 1993, 58, 137-140.	2.2	5
100	Increased resting energy expenditure in childhood asthma: does this contribute towards growth failure?. Archives of Disease in Childhood, 1992, 67, 1366-1369.	1.0	27
101	Energy and protein intakes of patients with cystic fibrosis. Journal of Human Nutrition and Dietetics, 1992, 5, 333-342.	1.3	7
102	Energy intake and basal metabolic rate during maintenance chemotherapy.. Archives of Disease in Childhood, 1992, 67, 229-232.	1.0	37
103	Energy content of stools in normal healthy controls and patients with cystic fibrosis.. Archives of Disease in Childhood, 1991, 66, 495-500.	1.0	72
104	Excessive faecal losses of vitamin A (retinol) in cystic fibrosis.. Archives of Disease in Childhood, 1990, 65, 589-593.	1.0	29
105	Treatment of short normal children with growth hormone—a cautionary tale?. Lancet, The, 1990, 336, 1331-1334.	6.3	41
106	The influence of short-term endurance training on maximum oxygen uptake, submaximum endurance and the ability to perform brief, maximal exercise. Journal of Sports Sciences, 1986, 4, 109-116.	1.0	17
107	Mechanical Energy Changes and the Oxygen Cost of Running. Engineering in Medicine, 1981, 10, 213-217.	0.6	15
108	The Wessex Fit-4-Cancer Surgery Trial (WesFit): a protocol for a factorial-design, pragmatic randomised-controlled trial investigating the effects of a multi-modal prehabilitation programme in patients undergoing elective major intra-cavity cancer surgery. F1000Research, 0, 10, 952.	0.8	4

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109	Embedding electronic growth charts into clinical practice at a children's hospital. Endocrine Abstracts, 0, , .	0.0	0