

Mieke Faber

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77
papers

2,104
citations

26
h-index

44
g-index

86
ext. papers

2,438
ext. citations

3.6
avg, IF

4.96
L-index

#	Paper	IF	Citations
77	Beta-carotene-rich orange-fleshed sweet potato improves the vitamin A status of primary school children assessed with the modified-relative-dose-response test. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 1080-7	7	275
76	Nutritional value of leafy vegetables of sub-Saharan Africa and their potential contribution to human health: A review. <i>Journal of Food Composition and Analysis</i> , 2010 , 23, 499-509	4.1	203
75	Effect of iron-, iodine-, and beta-carotene-fortified biscuits on the micronutrient status of primary school children: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 1999 , 69, 497-503	7	117
74	Efficacy of multiple micronutrient supplementation for improving anemia, micronutrient status, and growth in South African infants. <i>Journal of Nutrition</i> , 2005 , 135, 653S-659S	4.1	115
73	Effect of a fortified maize-meal porridge on anemia, micronutrient status, and motor development of infants. <i>American Journal of Clinical Nutrition</i> , 2005 , 82, 1032-9	7	110
72	Home gardens focusing on the production of yellow and dark-green leafy vegetables increase the serum retinol concentrations of 2-5-y-old children in South Africa. <i>American Journal of Clinical Nutrition</i> , 2002 , 76, 1048-54	7	96
71	Nutrient content of eight African leafy vegetables and their potential contribution to dietary reference intakes. <i>Journal of Food Composition and Analysis</i> , 2014 , 33, 77-84	4.1	83
70	Micronutrient Status and Dietary Intake of Iron, Vitamin A, Iodine, Folate and Zinc in Women of Reproductive Age and Pregnant Women in Ethiopia, Kenya, Nigeria and South Africa: A Systematic Review of Data from 2005 to 2015. <i>Nutrients</i> , 2017 , 9,	6.7	77
69	Increased vitamin A intake in children aged 2-5 years through targeted home-gardens in a rural South African community. <i>Public Health Nutrition</i> , 2002 , 5, 11-6	3.3	64
68	Complementary foods consumed by 6-12-month-old rural infants in South Africa are inadequate in micronutrients. <i>Public Health Nutrition</i> , 2005 , 8, 373-81	3.3	56
67	Dietary diversity in relation to other household food security indicators. <i>International Journal of Food Safety, Nutrition and Public Health</i> , 2009 , 2, 1	0	50
66	Biofortification of sweet potato for food and nutrition security in South Africa. <i>Food Research International</i> , 2015 , 76, 962-970	7	47
65	Are Low Intakes and Deficiencies in Iron, Vitamin A, Zinc, and Iodine of Public Health Concern in Ethiopian, Kenyan, Nigerian, and South African Children and Adolescents?. <i>Food and Nutrition Bulletin</i> , 2017 , 38, 405-427	1.8	39
64	Dietary intake, perceptions regarding body weight, and attitudes toward weight control of normal weight, overweight, and obese Black females in a rural village in South Africa. <i>Ethnicity and Disease</i> , 2005 , 15, 238-45	1.8	35
63	Incorporating orange-fleshed sweet potato into the food system as a strategy for improved nutrition: The context of South Africa. <i>Food Research International</i> , 2018 , 104, 77-85	7	33
62	Nutrition in contemporary South Africa. <i>Water S A</i> , 2018 , 33, 393	1.3	33
61	Breastfeeding, complementary feeding and nutritional status of 6-24-month-old infants in rural KwaZulu-Natal. <i>South African Journal of Clinical Nutrition</i> , 2007 , 20, 16-24	1.1	32

60	Dietary diversity of formal and informal residents in Johannesburg, South Africa. <i>BMC Public Health</i> , 2013 , 13, 911	4.1	31
59	Effect of small-quantity lipid-based nutrient supplements on growth, psychomotor development, iron status, and morbidity among 6- to 12-mo-old infants in South Africa: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 55-68	7	31
58	Dietary intake of primary school children in relation to food production in a rural area in KwaZulu-Natal, South Africa. <i>International Journal of Food Sciences and Nutrition</i> , 1999 , 50, 57-64	3.7	29
57	Nutritional status and dietary practices of 4-24-month-old children from a rural South African community. <i>Public Health Nutrition</i> , 1999 , 2, 179-85	3.3	29
56	Poor dietary diversity and low nutrient density of the complementary diet for 6- to 24-month-old children in urban and rural KwaZulu-Natal, South Africa. <i>Maternal and Child Nutrition</i> , 2016 , 12, 528-45	3.4	29
55	Is the school food environment conducive to healthy eating in poorly resourced South African schools?. <i>Public Health Nutrition</i> , 2014 , 17, 1214-23	3.3	28
54	Indigenous and traditional plants: South African parents' knowledge, perceptions and uses and their children's sensory acceptance. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013 , 9, 78	3.9	28
53	Integrated community-based growth monitoring and vegetable gardens focusing on crops rich in β-carotene: Project evaluation in a rural community in the Eastern Cape, South Africa. <i>Journal of the Science of Food and Agriculture</i> , 2008 , 88, 2093-2101	4.3	28
52	The use of sensory attributes, sugar content, instrumental data and consumer acceptability in selection of sweet potato varieties. <i>Journal of the Science of Food and Agriculture</i> , 2013 , 93, 1610-9	4.3	27
51	Potential contribution of African green leafy vegetables and maize porridge composite meals to iron and zinc nutrition. <i>Nutrition</i> , 2015 , 31, 1117-23	4.8	23
50	Seasonal availability and dietary intake of beta-carotene-rich vegetables and fruit of 2-year-old to 5-year-old children in a rural South African setting growing these crops at household level. <i>International Journal of Food Sciences and Nutrition</i> , 2008 , 59, 46-60	3.7	23
49	Availability of, access to and consumption of fruits and vegetables in a peri-urban area in KwaZulu-Natal, South Africa. <i>Maternal and Child Nutrition</i> , 2013 , 9, 409-24	3.4	22
48	Inventory on the dietary assessment tools available and needed in Africa: a prerequisite for setting up a common methodological research infrastructure for nutritional surveillance, research, and prevention of diet-related non-communicable diseases. <i>Critical Reviews in Food Science and Nutrition</i> , 2018 , 58, 37-61	11.5	20
47	Vitamin A and anthropometric status of South African preschool children from four areas with known distinct eating patterns. <i>Nutrition</i> , 2015 , 31, 64-71	4.8	19
46	Presentation and interpretation of food intake data: factors affecting comparability across studies. <i>Nutrition</i> , 2013 , 29, 1286-92	4.8	15
45	Effect of African leafy vegetables on the micronutrient status of mildly deficient farm-school children in South Africa: a randomized controlled study. <i>Public Health Nutrition</i> , 2016 , 19, 935-45	3.3	15
44	Acceptability of community-based growth monitoring in a rural village in South Africa. <i>Food and Nutrition Bulletin</i> , 2003 , 24, 350-9	1.8	14
43	Lipid-based nutrient supplements and linear growth in children under 2 years: a review. <i>Proceedings of the Nutrition Society</i> , 2017 , 76, 580-588	2.9	13

42	The production of provitamin A-rich vegetables in home-gardens as a means of addressing vitamin A deficiency in rural African communities. <i>Journal of the Science of Food and Agriculture</i> , 2007 , 87, 366-377	4.3	13
41	Is there an association between the nutritional status of the mother and that of her 2-year-old to 5-year-old child?. <i>International Journal of Food Sciences and Nutrition</i> , 2005 , 56, 237-44	3.7	12
40	Contribution of commercial infant products and fortified staple foods to nutrient intake at ages 6, 12, and 18 months in a cohort of children from a low socio-economic community in South Africa. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12674	3.4	12
39	Dietary Diversity and Vegetable and Fruit Consumption of Households in a Resource-Poor Peri-Urban South Africa Community Differ by Food Security Status. <i>Ecology of Food and Nutrition</i> , 2017 , 56, 62-80	1.9	11
38	An Integrated Primary Health-Care and Provitamin a Household Food-Production Program: Impact on Food-Consumption Patterns. <i>Food and Nutrition Bulletin</i> , 2001 , 22, 370-375	1.8	11
37	The contribution of dark-green leafy vegetables to total micronutrient intake of two- to five-year-old children in a rural setting. <i>Water S A</i> , 2018 , 33, 407	1.3	11
36	Nutrient patterns and their relation to anemia and iron status in 5- to 12-y-old children in South Africa. <i>Nutrition</i> , 2019 , 62, 194-200	4.8	10
35	Assessment of food gardens as nutrition tool in primary schools in South Africa. <i>South African Journal of Clinical Nutrition</i> , 2017 , 30, 80-86	1.1	10
34	Differential ferritin interpretation methods that adjust for inflammation yield discrepant iron deficiency prevalence. <i>Maternal and Child Nutrition</i> , 2015 , 11 Suppl 4, 221-8	3.4	9
33	The prevalence and factors associated with stunting among infants aged 6 months in a peri-urban South African community. <i>Public Health Nutrition</i> , 2017 , 20, 3209-3218	3.3	9
32	Dietary intake and anthropometric status differ for anaemic and non-anaemic rural South African infants aged 6-12 months. <i>Journal of Health, Population and Nutrition</i> , 2007 , 25, 285-93	2.5	9
31	Evaluation of the international standardized 24-h dietary recall methodology (GloboDiet) for potential application in research and surveillance within African settings. <i>Globalization and Health</i> , 2017 , 13, 35	1.0	8
30	Iodine status and associations with feeding practices and psychomotor milestone development in six-month-old South African infants. <i>Maternal and Child Nutrition</i> , 2017 , 13,	3.4	7
29	Infant Development at the Age of 6 Months in Relation to Feeding Practices, Iron Status, and Growth in a Peri-Urban Community of South Africa. <i>Nutrients</i> , 2018 , 10,	6.7	7
28	Acceptability of Novel Small-Quantity Lipid-Based Nutrient Supplements for Complementary Feeding in a Peri-Urban South African Community. <i>Food and Nutrition Bulletin</i> , 2015 , 36, 455-66	1.8	7
27	Dietary Practices and Adolescent Obesity in Secondary School Learners at Disadvantaged Schools in South Africa: Urban-Rural and Gender Differences. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
26	Gardening practices in a rural village in South Africa 10 years after completion of a home garden project. <i>Food and Nutrition Bulletin</i> , 2015 , 36, 33-42	1.8	6
25	Vitamin A, Iron, and Zinc Content of Fortified Maize Meal and Bread at the Household Level in 4 Areas of South Africa. <i>Food and Nutrition Bulletin</i> , 2015 , 36, 315-26	1.8	5

24	Factors associated with low serum retinol levels in children aged 6-24 months in a rural South African community. <i>Public Health Nutrition</i> , 2000 , 3, 395-402	3.3	5
23	Associations of plasma total phospholipid fatty acid patterns with feeding practices, growth, and psychomotor development in 6-month-old South African infants. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12763	3.4	5
22	Nutrition research in rural communities: application of ethical principles. <i>Maternal and Child Nutrition</i> , 2013 , 9, 435-51	3.4	4
21	School tuck shops in South Africa – an ethical appraisal. <i>South African Journal of Clinical Nutrition</i> , 2017 , 30, 74-79	1.1	4
20	Household Consumption of Orange-Fleshed Sweet Potato and its Associated Factors in Chipata District, Eastern Province Zambia. <i>Food and Nutrition Bulletin</i> , 2018 , 39, 127-136	1.8	3
19	Dietary fat intake and red blood cell fatty acid composition of children and women from three different geographical areas in South Africa. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2016 , 109, 13-21	2.8	3
18	Dietary diversity cutoff values predicting anemia varied between mid and term of pregnancy: a prospective cohort study. <i>Journal of Health, Population and Nutrition</i> , 2019 , 38, 44	2.5	3
17	Assessment of the association of plant-based diets with cardiovascular disease risk profile in Africa: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2020 , 10, e036792	3	2
16	The Food and Nutrition Environment at Secondary Schools in the Eastern Cape, South Africa as Reported by Learners. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
15	Prevention and control of micronutrient deficiencies in developing countries: current perspectives. <i>Nutrition and Dietary Supplements</i> , 2014 , 41	1.2	2
14	Orange Sweetpotato as a Staple or Complementary Food 2013 , 303-315		2
13	Nutrition in vulnerable communities in economically marginalized societies. <i>Livestock Science</i> , 2010 , 130, 110-114	1.7	2
12	Tobacco smoking and associated factors in human immunodeficiency virus-infected adults attending human immunodeficiency virus clinics in the Western Cape province, South Africa. <i>Southern African Journal of HIV Medicine</i> , 2020 , 21, 1072	1.4	2
11	Nutrient profile and energy cost of food sold by informal food vendors to learners in primary and secondary schools in the Eastern Cape, South Africa. <i>Public Health Nutrition</i> , 2019 , 22, 521-530	3.3	2
10	Associations of dietary diversity with anaemia and iron status among 5- to 12-year-old schoolchildren in South Africa. <i>Public Health Nutrition</i> , 2021 , 24, 2554-2562	3.3	2
9	Animal-source foods as a suitable complementary food for improved physical growth in 6 to 24-month-old children in low- and middle-income countries: A systematic review and meta-analysis of randomised controlled trials.. <i>British Journal of Nutrition</i> , 2022 , 1-35	3.6	1
8	Maternal postpartum depression in relation to child undernutrition in low- and middle-income countries: a systematic review and meta-analysis. <i>European Journal of Pediatrics</i> , 2021 , 1	4.1	1
7	Dietary patterns of 6-24-month-old children are associated with nutrient content and quality of the diet. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12901	3.4	1

6	Nutrient density, but not cost of diet, is associated with anemia and iron deficiency in school-age children in South Africa. <i>Nutrition</i> , 2021 , 84, 111096	4.8	1
5	A Priori and a Posteriori Dietary Patterns among Pregnant Women in Johannesburg, South Africa: The NuPED Study. <i>Nutrients</i> , 2021 , 13,	6.7	1
4	Efficacy of novel small-quantity lipid-based nutrient supplements in improving long-chain polyunsaturated fatty acid status of South African infants: a randomised controlled trial. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 193-202	5.2	0
3	Adult food choices in association with the local retail food environment and food access in resource-poor communities: a scoping review protocol. <i>BMJ Open</i> , 2021 , 11, e044904	3	0
2	Assessment of the association between plant-based dietary exposures and cardiovascular disease risk profile in sub-Saharan Africa: a systematic review.. <i>BMC Public Health</i> , 2022 , 22, 361	4.1	0
1	Nutritional status and psychomotor development in 12-18-month-old children in a post-intervention study. <i>South African Journal of Clinical Nutrition</i> , 1-9	1.1	