

Rozanne Kruger

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,192
citations

471509

17
h-index

395702

33
g-index

60
all docs

60
docs citations

60
times ranked

1936
citing authors

#	ARTICLE	IF	CITATIONS
1	The determinants of overweight and obesity among 10- to 15-year-old schoolchildren in the North West Province, South Africa – the THUSA BANA (Transition and Health during Urbanisation of South) Tj ETQq1 1227843141ngBT /Ove		
2	Is Sweet Taste Perception Associated with Sweet Food Liking and Intake?. <i>Nutrients</i> , 2017, 9, 750.	4.1	106
3	Dietary Determinants of and Possible Solutions to Iron Deficiency for Young Women Living in Industrialized Countries: A Review. <i>Nutrients</i> , 2014, 6, 3747-3776.	4.1	93
4	Food Variety and Dietary Diversity as Indicators of the Dietary Adequacy and Health Status of an Elderly Population in Sharpeville, South Africa. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2008, 27, 101-133.	1.0	70
5	Kiwifruit: our daily prescription for health. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 442-447.	1.4	70
6	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
7	QUANTITATIVE DESCRIPTIVE SENSORY ANALYSIS OF FIVE DIFFERENT CULTIVARS OF SWEET POTATO TO DETERMINE SENSORY AND TEXTURAL PROFILES. <i>Journal of Sensory Studies</i> , 2010, 25, 2-18.	1.6	58
8	Gold kiwifruit consumed with an iron-fortified breakfast cereal meal improves iron status in women with low iron stores: a 16-week randomised controlled trial. <i>British Journal of Nutrition</i> , 2011, 105, 101-109.	2.3	55
9	Dietary diversity and adequacy of women caregivers in a peri-urban informal settlement in South Africa. <i>Nutrition</i> , 2011, 27, 420-427.	2.4	50
10	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
11	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
12	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
13	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
14	Development and evaluation of a food frequency questionnaire to assess nutrient intakes of adult women in New Zealand. <i>Nutrition and Dietetics</i> , 2020, 77, 253-259.	1.8	27
15	Suboptimal iron status and associated dietary patterns and practices in premenopausal women living in Auckland, New Zealand. <i>European Journal of Nutrition</i> , 2013, 52, 467-476.	3.9	24
16	Exploring the Dietary Patterns of Young New Zealand Women and Associations with BMI and Body Fat. <i>Nutrients</i> , 2016, 8, 450.	4.1	21
17	The nutrient composition of South African lamb (A2 grade). <i>Journal of Food Composition and Analysis</i> , 2007, 20, 671-680.	3.9	19
18	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

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19	Food-Coping Strategy Index Applied to a Community of Farm-Worker Households in South Africa. <i>Food and Nutrition Bulletin</i> , 2008, 29, 3-14.	1.4	16
20	Lean Mass and Body Fat Percentage Are Contradictory Predictors of Bone Mineral Density in Pre-Menopausal Pacific Island Women. <i>Nutrients</i> , 2016, 8, 470.	4.1	15
21	Developing and Validating a Renal Nutrition Screening Tool to Effectively Identify Undernutrition Risk Among Renal Inpatients. , 2016, 26, 299-307.		15
22	Exploring the challenges in obtaining physical activity data from women using hip-worn accelerometers. <i>European Journal of Sport Science</i> , 2017, 17, 922-930.	2.7	15
23	Impact of food aid on food variety and dietary diversity of an elderly community in Sharpeville, South Africa. <i>Journal of Nutrition, Health and Aging</i> , 2009, 13, 300-308.	3.3	14
24	<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
25	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
26	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
27	Dietary Patterns in New Zealand Women: Evaluating Differences in Body Composition and Metabolic Biomarkers. <i>Nutrients</i> , 2019, 11, 1643.	4.1	13
28	Predictors and risks of body fat profiles in young New Zealand European, Māori and Pacific women: study protocol for the women's EXPLORE study. <i>SpringerPlus</i> , 2015, 4, 128.	1.2	12
29	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
30	The association between diet quality and subclinical inflammation among children aged 6-18 years in the Eastern Cape, South Africa. <i>Public Health Nutrition</i> , 2017, 20, 102-111.	2.2	11
31	The effect of gold kiwifruit consumed with an iron fortified breakfast cereal meal on iron status in women with low iron stores: A 16 week randomised controlled intervention study. <i>BMC Public Health</i> , 2010, 10, 36.	2.9	10
32	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
33	Blood Donation, Being Asian, and a History of Iron Deficiency Are Stronger Predictors of Iron Deficiency than Dietary Patterns in Premenopausal Women. <i>BioMed Research International</i> , 2014, 2014, 1-7.	1.9	9
34	Consuming <i>Gymnema sylvestre</i> Reduces the Desire for High-Sugar Sweet Foods. <i>Nutrients</i> , 2020, 12, 1046.	4.1	9
35	Predictors Linking Obesity and the Gut Microbiome (the PROMISE Study): Protocol and Recruitment Strategy for a Cross-Sectional Study on Pathways That Affect the Gut Microbiome and Its Impact on Obesity. <i>JMIR Research Protocols</i> , 2019, 8, e14529.	1.0	9
36	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

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37	Adherence to daily dietary and activity goals set within a Māori and Pacific weight loss competition. BMC Obesity, 2019, 6, 6.	3.1	7
38	Are all Sedentary Behaviors Equal? An Examination of Sedentary Behavior and Associations with Indicators of Disease Risk Factors in Women. International Journal of Environmental Research and Public Health, 2020, 17, 2643.	2.6	7
39	Proposed new industry code on unhealthy food marketing to children and young people: will it make a difference?. New Zealand Medical Journal, 2017, 130, 94-101.	0.5	7
40	Socio-Economic Variables and Nutrient Adequacy of Women in the Vaal Region of South Africa. Ecology of Food and Nutrition, 2014, 53, 514-527.	1.6	6
41	Objectively Measured Physical Activity Is Associated With Body Composition and Metabolic Profiles of Pacific and New Zealand European Women With Different Metabolic Disease Risks. Frontiers in Physiology, 2021, 12, 684782.	2.8	6
42	Nutrient Dense, Low-Cost Foods Can Improve the Affordability and Quality of the New Zealand Diet—A Substitution Modeling Study. International Journal of Environmental Research and Public Health, 2021, 18, 7950.	2.6	6
43	Food product attributes guiding purchasing choice of maize meal by low-income South African consumers. Development Southern Africa, 2010, 27, 309-331.	2.0	4
44	Ethnic-specific suggestions for physical activity based on existing recreational physical activity preferences of New Zealand women. Australian and New Zealand Journal of Public Health, 2019, 43, 443-450.	1.8	4
45	An innovative team-based weightloss competition to reduce cardiovascular and diabetes risk among Māori and Pacific people: rationale and method for the study and its evaluation. BMC Nutrition, 2017, 3, 78.	1.6	3
46	Diet Quality in Peri-urban Settlements: South African Aspects. , 2013, , 281-297.		3
47	Adaptation and reliability of the Nutrition Screening Tool for Every Preschooler™ (NutriSTEP) for use as a parent administered questionnaire in New Zealand. Journal of Paediatrics and Child Health, 2021, 57, 1426-1431.	0.8	2
48	Evaluating a novel dietary diversity questionnaire to assess dietary diversity and adequacy of New Zealand women. Nutrition, 2021, 91-92, 111468.	2.4	2
49	Do New Zealand Women's Age and Ethnicity Contribute to Achieving Physical Activity Guidelines?. Medicine and Science in Sports and Exercise, 2017, 49, 922.	0.4	1
50	Factors associated with low-intake dehydration among older inpatients—A pilot study. Australasian Journal on Ageing, 2020, 40, e163-e172.	0.9	1
51	Outcomes of a culturally informed weight-loss competition for New Zealand Indigenous and Pacific peoples: a quasi-experimental trial. BMC Nutrition, 2021, 7, 52.	1.6	1
52	Empowering Women in the Face of Body Ideals: A Scoping Review of Health Promotion Programs. Health Education and Behavior, 2021, , 109019812110505.	2.5	1
53	Sweet Taste Perception in Pacific and NZ European Women is Associated with Dietary Intake and Eating Behaviour. Proceedings (mdpi), 2019, 8, 35.	0.2	0
54	Dietary Intake of New Zealand European and Pacific Woman from the PROMISE Study. Proceedings (mdpi), 2019, 8, 31.	0.2	0

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55	Physical Activity and Metabolic Health in New Zealand European and Pacific Women from the Promise Study. Proceedings (mdpi), 2019, 8, 27.	0.2	0
56	Fluid Intake from Water Predicts the Hydration Status of Older Hospitalised Adults. Proceedings (mdpi), 2019, 37, .	0.2	0
57	Body composition of New Zealand European and Pacific women is associated with lower dietary fibre intake and gut microbiota diversity. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
58	Validity And Reproducibility Of A Food Frequency Questionnaire To Assess Dietary Intake In Athletes. Medicine and Science in Sports and Exercise, 2020, 52, 751-751.	0.4	0