

# Danit Rivka Shahar

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

4,584  
citations

172207

29  
h-index

98622

67  
g-index

70  
all docs

70  
docs citations

70  
times ranked

6800  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Consumption of Ultra-Processed Food and Cognitive Decline among Older Adults With Type-2 Diabetes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 134-142.  | 1.7 | 6         |
| 2  | Incremental Costs and Diners' Satisfaction Associated with Improvement in Nutritional Value of Catering Dishes. <i>Nutrients</i> , 2022, 14, 617.   | 1.7 | 1         |
| 3  | Factors Involved in the Food Choices of Diners in a Kibbutz Communal Dining Room Buffet: A Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1885.  | 1.2 | 0         |
| 4  | The SHED Index: a tool for assessing a Sustainable HEalthy Diet. <i>European Journal of Nutrition</i> , 2021, 60, 3897-3909.  | 1.8 | 20        |
| 5  | Distinct trajectories in HbA1c are associated with different all-cause mortality and morbidity in newly diagnosed patients with type 2 diabetes. <i>Primary Care Diabetes</i> , 2020, 14, 413-419.  | 0.9 | 9         |
| 6  | Mapping Young Adults' Concerns and Attitudes toward Food-Related Sustainability Issues in Israel: Implications for Food Policy. <i>Nutrients</i> , 2020, 12, 3190.  | 1.7 | 2         |
| 7  | Improvement in Healthy Meal Index, Lunch Quality, and Diversity Scores Following an Integrated Nutritional Intervention in a Communal Dining Room: The NEKST Study. <i>Nutrients</i> , 2020, 12, 1741.  | 1.7 | 3         |
| 8  | Age Modulates the Association of Caffeine Intake With Cognition and With Gray Matter in Elderly Diabetics. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 683-688.  | 1.7 | 12        |
| 9  | Effectiveness of nutritional interventions in older adults at risk of malnutrition across different health care settings: Pooled analyses of individual participant data from nine randomized controlled trials. <i>Clinical Nutrition</i> , 2019, 38, 1797-1806. | 2.3 | 44        |
| 10 | GutSelf: Interindividual Variability in the Processing of Dietary Compounds by the Human Gastrointestinal Tract. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900677.   | 1.5 | 39        |
| 11 | Adaptation and predictive utility of a Mediterranean diet screener score. <i>Clinical Nutrition</i> , 2019, 38, 2928-2935.  | 2.3 | 25        |
| 12 | Food-Aid Quality Correlates Positively With Diet Quality of Food Pantry Users in the Leke Israel Food Bank Collaborative. <i>Frontiers in Nutrition</i> , 2018, 5, 123.   | 1.6 | 14        |
| 13 | Adherence to quality of care measurements among 58,182 patients with new onset diabetes and its association with mortality. <i>PLoS ONE</i> , 2018, 13, e0208539.   | 1.1 | 2         |
| 14 | Nutritional Status and Osteoporotic Fracture Rehabilitation Outcomes in Older Adults. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2018, 37, 231-240.  | 0.4 | 6         |
| 15 | Barriers for nutritional care in the transition from hospital to the community among older patients. <i>Clinical Nutrition ESPEN</i> , 2018, 25, 56-62.   | 0.5 | 22        |
| 16 | Dairy products and inflammation: A review of the clinical evidence. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 2497-2525.  | 5.4 | 149       |
| 17 | Effect of a School-Based Intervention on Nutritional Knowledge and Habits of Low-Socioeconomic School Children in Israel: A Cluster-Randomized Controlled Trial. <i>Nutrients</i> , 2016, 8, 234.   | 1.7 | 30        |
| 18 | Vitamin D Status and Quality of Life in Healthy Male High-Tech Employees. <i>Nutrients</i> , 2016, 8, 366.  | 1.7 | 12        |

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|----|--|-----|-----------|
| 19 | Children's diets, pesticide uptake, and implications for risk assessment: An Israeli case study. <i>Food and Chemical Toxicology</i> , 2016, 87, 88-96.  | 1.8 | 9         |
| 20 | Understanding the gastrointestinal tract of the elderly to develop dietary solutions that prevent malnutrition. <i>Oncotarget</i> , 2015, 6, 13858-13898.  | 0.8 | 195       |
| 21 | Association Between the Mediterranean Diet and Cognitive Decline in a Biracial Population. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 354-359.   | 1.7 | 116       |
| 22 | The Impact of a Web-Based App (eBalance) in Promoting Healthy Lifestyles: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2015, 17, e56.  | 2.1 | 84        |
| 23 | Predictors of serum 25(OH)D increase following bimonthly supplementation with 100,000IU vitamin D in healthy, men aged 25-65 years. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 144, 163-166.                             | 1.2 | 13        |
| 24 | Mediterranean diet and functional indicators among older adults in non-Mediterranean and Mediterranean countries. <i>Journal of Nutrition, Health and Aging</i> , 2014, 18, 411-418.   | 1.5 | 80        |
| 25 | Parental Feeding Practices in Relation to Low Diet Quality and Obesity among LSES Children. <i>Journal of the American College of Nutrition</i> , 2014, 33, 306-314.   | 1.1 | 33        |
| 26 | Interactions between gut microbiota, food and the obese host. <i>Trends in Food Science and Technology</i> , 2013, 34, 44-53.  | 7.8 | 21        |
| 27 | POSTTRAUMATIC STRESS DISORDER AMONG PRESCHOOLERS EXPOSED TO ONGOING MISSILE ATTACKS IN THE GAZA WAR. <i>Depression and Anxiety</i> , 2013, 30, 425-431.  | 2.0 | 14        |
| 28 | Mineral composition of commonly consumed ethnic foods in Europe. <i>Food and Nutrition Research</i> , 2012, 56, 17665.   | 1.2 | 4         |
| 29 | Adequacy of usual dietary intake and nutritional status among pregnant women in the context of nutrition transition: the DEPOSIT Study. <i>British Journal of Nutrition</i> , 2012, 108, 1874-1883.  | 1.2 | 12        |
| 30 | The effect of personal lifestyle intervention among health care providers on their patients and clinics; the Promoting Health by Self Experience (PHASE) randomized controlled intervention trial. <i>Preventive Medicine</i> , 2012, 55, 285-291. | 1.6 | 14        |
| 31 | Adherence to Mediterranean Diet and Decline in Walking Speed over 8 Years in Community-Dwelling Older Adults. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1881-1888.   | 1.3 | 89        |
| 32 | Effect of Changes in the Intake of Weight of Specific Food Groups on Successful Body Weight Loss during a Multi-Dietary Strategy Intervention Trial. <i>Journal of the American College of Nutrition</i> , 2011, 30, 491-501.                      | 1.1 | 11        |
| 33 | Differences in dietary consumption patterns and obesity rates between immigrants from the former USSR and a country's native population. <i>International Journal of Food Safety, Nutrition and Public Health</i> , 2011, 4, 119.                  | 0.1 | 1         |
| 34 | Individualized Nutritional Intervention During and After Hospitalization: The Nutrition Intervention Study Clinical Trial. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 10-17.  | 1.3 | 103       |
| 35 | Response Letter to Dr. Malafarina and Colleagues. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1990-1990.   | 1.3 | 0         |
| 36 | Plasma selenium is positively related to performance in neurological tasks assessing coordination and motor speed. <i>Movement Disorders</i> , 2010, 25, 1909-1915.  | 2.2 | 82        |

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|----|---|------|-----------|
| 37 | Dairy calcium intake, serum vitamin D, and successful weight loss. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 1017-1022.   | 2.2  | 61        |
| 38 | The Effect of Helping Behavior and Physical Activity on Mood States and Depressive Symptoms of Elderly People. <i>Clinical Gerontologist</i> , 2010, 33, 270-282.   | 1.2  | 18        |
| 39 | Misreporting of Energy Intake in the Elderly Using Doubly Labeled Water to Measure Total Energy Expenditure and Weight Change. <i>Journal of the American College of Nutrition</i> , 2010, 29, 14-24.                   | 1.1  | 30        |
| 40 | Do voluntary step reactions in dual task conditions have an added value over single task for fall prediction? A prospective study. <i>Aging Clinical and Experimental Research</i> , 2010, 22, 360-366.                 | 1.4  | 34        |
| 41 | Assessing individual dietary intake from common-plate meals: a new tool for an enduring practice. <i>Public Health Nutrition</i> , 2009, 12, 2464-2472.   | 1.1  | 9         |
| 42 | Nutritional risk and health care use before and after an acute hospitalization among the elderly. <i>Nutrition</i> , 2009, 25, 415-420.   | 1.1  | 37        |
| 43 | A controlled intervention study of changing health-providers' attitudes toward personal lifestyle habits and health-promotion skills. <i>Nutrition</i> , 2009, 25, 532-539.   | 1.1  | 26        |
| 44 | PREDICTING INJURY FROM FALLS IN OLDER ADULTS: COMPARISON OF VOLUNTARY STEP REACTION TIMES IN INJURED AND NONINJURED FALLERS—A PROSPECTIVE STUDY. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 743-745. | 1.3  | 14        |
| 45 | Nutritional Status in Relation to Balance and Falls in the Elderly. <i>Annals of Nutrition and Metabolism</i> , 2009, 54, 59-66.  | 1.0  | 38        |
| 46 | Weight Loss with a Low-Carbohydrate, Mediterranean, or Low-Fat Diet. <i>New England Journal of Medicine</i> , 2008, 359, 229-241.   | 13.9 | 1,780     |
| 47 | Iron Deficiency and the Role of Nutrition among Female Military Recruits. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S685-S690.   | 0.2  | 17        |
| 48 | Weight Loss With a Low-Carbohydrate, Mediterranean, or Low-Fat Diet. <i>Obstetrical and Gynecological Survey</i> , 2008, 63, 713-714.   | 0.2  | 4         |
| 49 | Nutrition Consumption of Female Combat Recruits in Army Basic Training. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S677-S684.   | 0.2  | 21        |
| 50 | Differences in food intake and disparity in obesity rates between adult Jews and Bedouins in southern Israel. <i>Ethnicity and Disease</i> , 2008, 18, 13-8.  | 1.0  | 15        |
| 51 | Does Dairy Calcium Intake Enhance Weight Loss Among Overweight Diabetic Patients?. <i>Diabetes Care</i> , 2007, 30, 485-489.  | 4.3  | 53        |
| 52 | Characteristics of undernourished older medical patients and the identification of predictors for undernutrition status. <i>Nutrition Journal</i> , 2007, 6, 37.  | 1.5  | 123       |
| 53 | Childhood obesity treatment: targeting parents exclusively v. parents and children. <i>British Journal of Nutrition</i> , 2006, 95, 1008-1015.  | 1.2  | 284       |
| 54 | Depressive symptoms are associated with both immune suppression and leucocytosis among elderly with acute hospitalization. <i>Geriatrics and Gerontology International</i> , 2006, 6, 53-59.                            | 0.7  | 4         |

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|----|---|-----|-----------|
| 55 | Under-detection of depressed mood in older inpatients and related over-prescription of depression-associated medications. <i>Geriatrics and Gerontology International</i> , 2006, 6, 248-253.   | 0.7 | 1         |
| 56 | Mediterranean Diet and Longevity. <i>Current Nutrition and Food Science</i> , 2006, 2, 337-342.   | 0.3 | 1         |
| 57 | Development and implementation of a nutrition education program for medical students: A new challenge. <i>Education for Health: Change in Learning and Practice</i> , 2006, 19, 321-330.  | 0.1 | 10        |
| 58 | Gender Differences in Factors Associated with Nutritional Status of Older Medical Patients. <i>Journal of the American College of Nutrition</i> , 2006, 25, 128-134.  | 1.1 | 59        |
| 59 | Diet and eating habits in high and low socioeconomic groups. <i>Nutrition</i> , 2005, 21, 559-566.  | 1.1 | 106       |
| 60 | Dietary Evaluation and Attenuation of Relative Risk: Multiple Comparisons between Blood and Urinary Biomarkers, Food Frequency, and 24-Hour Recall Questionnaires: the DEARR Study. <i>Journal of Nutrition</i> , 2005, 135, 573-579. | 1.3 | 105       |
| 61 | Mediterranean diet and cardiovascular diseases in an Israeli population. <i>Preventive Medicine</i> , 2005, 40, 299-305.  | 1.6 | 24        |
| 62 | Selection of food items for inclusion in a newly developed food-frequency questionnaire. <i>Public Health Nutrition</i> , 2004, 7, 745-749.   | 1.1 | 50        |
| 63 | Development of a semi-quantitative Food Frequency Questionnaire (FFQ) to assess dietary intake of multiethnic populations. <i>European Journal of Epidemiology</i> , 2003, 18, 855-861.   | 2.5 | 81        |
| 64 | Adaptation of international nutrition databases and data-entry system tools to a specific population. <i>Public Health Nutrition</i> , 2003, 6, 401-406.  | 1.1 | 38        |
| 65 | Development of a Food Frequency Questionnaire (FFQ) for an Elderly Population Based on a Population Survey. <i>Journal of Nutrition</i> , 2003, 133, 3625-3629.   | 1.3 | 63        |
| 66 | The Effect of Widowhood on Weight Change, Dietary Intake, and Eating Behavior in the Elderly Population. <i>Journal of Aging and Health</i> , 2001, 13, 186-199.  | 0.9 | 99        |
| 67 | Dietary Intake and Cognitive Function of Lead Exposed Workers. <i>Journal of Nutritional and Environmental Medicine</i> , 2000, 10, 201-209.  | 0.1 | 0         |
| 68 | Smoking, Diet, and Health Behaviors among Lead-exposed Blue-collar Workers. <i>International Journal of Occupational and Environmental Health</i> , 1999, 5, 101-106.   | 1.2 | 6         |
| 69 | Changes in dietary intake account for seasonal changes in cardiovascular disease risk factors. <i>European Journal of Clinical Nutrition</i> , 1999, 53, 395-400.   | 1.3 | 94        |