

Marjolein Visser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2914585/publications.pdf>

Version: 2024-02-01

119
papers

11,752
citations

126907

33
h-index

30087

103
g-index

121
all docs

121
docs citations

121
times ranked

13778
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenia: revised European consensus on definition and diagnosis. <i>Age and Ageing</i> , 2019, 48, 16-31.	1.6	6,824
2	Dietary protein intake is associated with lean mass change in older, community-dwelling adults: the Health, Aging, and Body Composition (Health ABC) Study. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 150-155.	4.7	978
3	Associations of Sarcopenia Definitions, and Their Components, With the Incidence of Recurrent Falling and Fractures: The Longitudinal Aging Study Amsterdam. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1199-1204.	3.6	272
4	Low serum concentrations of 25-hydroxyvitamin D in older persons and the risk of nursing home admission. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 616-622.	4.7	198
5	Prevalence of protein-energy malnutrition risk in European older adults in community, residential and hospital settings, according to 22 malnutrition screening tools validated for use in adults ≥65 years. <i>Maturitas</i> , 2019, 126, 80-89.	2.4	193
6	Lower serum albumin concentration and change in muscle mass: the Health, Aging and Body Composition Study. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 531-537.	4.7	174
7	The Longitudinal Aging Study Amsterdam: cohort update 2016 and major findings. <i>European Journal of Epidemiology</i> , 2016, 31, 927-945.	5.7	170
8	A review of the validity of malnutrition screening tools used in older adults in community and healthcare settings – A MaNuEL study. <i>Clinical Nutrition ESPEN</i> , 2018, 24, 1-13.	1.2	136
9	Self-Reported Impact of the COVID-19 Pandemic on Nutrition and Physical Activity Behaviour in Dutch Older Adults Living Independently. <i>Nutrients</i> , 2020, 12, 3708.	4.1	136
10	Poor Appetite and Dietary Intake in Community-Dwelling Older Adults. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2190-2197.	2.6	118
11	Management of Malnutrition in Older Patients – Current Approaches, Evidence and Open Questions. <i>Journal of Clinical Medicine</i> , 2019, 8, 974.	2.4	105
12	Diet quality in persons with and without depressive and anxiety disorders. <i>Journal of Psychiatric Research</i> , 2018, 106, 1-7.	3.1	92
13	Effect of Multinutrient Supplementation and Food-Related Behavioral Activation Therapy on Prevention of Major Depressive Disorder Among Overweight or Obese Adults With Subsyndromal Depressive Symptoms. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 858.	7.4	88
14	Effect of a high protein diet and/or resistance exercise on the preservation of fat free mass during weight loss in overweight and obese older adults: a randomized controlled trial. <i>Nutrition Journal</i> , 2017, 16, 10.	3.4	73
15	Association of food groups with depression and anxiety disorders. <i>European Journal of Nutrition</i> , 2020, 59, 767-778.	3.9	66
16	Muscle Quality and Muscle Fat Infiltration in Relation to Incident Mobility Disability and Gait Speed Decline: the Age, Gene/Environment Susceptibility-Reykjavik Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1030-1036.	3.6	65
17	Determinants of Incident Malnutrition in Community-Dwelling Older Adults: A MaNuEL Multicohort Meta-Analysis. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 2335-2343.	2.6	63
18	Prevalence of malnutrition using harmonized definitions in older adults from different settings – A MaNuEL study. <i>Clinical Nutrition</i> , 2019, 38, 2389-2398.	5.0	56

#	ARTICLE	IF	CITATIONS
19	Prevalence of protein intake below recommended in community-dwelling older adults: a meta-analysis across cohorts from the PROMISS consortium. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1212-1222.	7.3	56
20	Prevention of depression through nutritional strategies in high-risk persons: rationale and design of the MoodFOOD prevention trial. <i>BMC Psychiatry</i> , 2016, 16, 192.	2.6	52
21	Association of <i>a priori</i> dietary patterns with depressive symptoms: a harmonised meta-analysis of observational studies. <i>Psychological Medicine</i> , 2020, 50, 1872-1883.	4.5	51
22	Food insecurity among Dutch food bank recipients: a cross-sectional study. <i>BMJ Open</i> , 2014, 4, e004657.	1.9	49
23	The mediation effect of emotional eating between depression and body mass index in the two European countries Denmark and Spain. <i>Appetite</i> , 2016, 105, 500-508.	3.7	49
24	Depression and eating styles are independently associated with dietary intake. <i>Appetite</i> , 2019, 134, 103-110.	3.7	49
25	Prospective associations of poor diet quality with long-term incidence of protein-energy malnutrition in community-dwelling older adults: the Health, Aging, and Body Composition (Health) Tj ETQq1 1 0.784314 rgBis/Overlo	3.1	48
26	The association between depression and eating styles in four European countries: The MoodFOOD prevention study. <i>Journal of Psychosomatic Research</i> , 2018, 108, 85-92.	2.6	46
27	Eating styles in major depressive disorder: Results from a large-scale study. <i>Journal of Psychiatric Research</i> , 2018, 97, 38-46.	3.1	46
28	Contributions of depression and body mass index to body image. <i>Journal of Psychiatric Research</i> , 2018, 103, 18-25.	3.1	44
29	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.	5.0	44
30	Changes in body mass index and mid-upper arm circumference in relation to all-cause mortality in older adults. <i>Clinical Nutrition</i> , 2018, 37, 2252-2259.	5.0	43
31	Development and validation of a short food questionnaire to screen for low protein intake in community-dwelling older adults: The Protein Screener 55+ (Pro55+). <i>PLoS ONE</i> , 2018, 13, e0196406.	2.5	40
32	Appetite and Protein Intake Strata of Older Adults in the European Union: Socio-Demographic and Health Characteristics, Diet-Related and Physical Activity Behaviours. <i>Nutrients</i> , 2019, 11, 777.	4.1	40
33	The role of perceived barriers in explaining socio-economic status differences in adherence to the fruit, vegetable and fish guidelines in older adults: a mediation study. <i>Public Health Nutrition</i> , 2015, 18, 797-808.	2.2	38
34	Prospective Associations of Diet Quality With Incident Frailty in Older Adults: The Health, Aging, and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1835-1842.	2.6	36
35	Oral health determinants of incident malnutrition in community-dwelling older adults. <i>Journal of Dentistry</i> , 2019, 85, 73-80.	4.1	36
36	Inflammatory dietary patterns and depressive symptoms in Italian older adults. <i>Brain, Behavior, and Immunity</i> , 2018, 67, 290-298.	4.1	34

#	ARTICLE	IF	CITATIONS
37	Obesity, sarcopenia and their functional consequences in old age. Proceedings of the Nutrition Society, 2011, 70, 114-118.	1.0	33
38	Dutch food bank parcels do not meet nutritional guidelines for a healthy diet. British Journal of Nutrition, 2016, 116, 526-533.	2.3	32
39	Development and application of a scoring system to rate malnutrition screening tools used in older adults in community and healthcare settings – A MaNuEL study. Clinical Nutrition, 2019, 38, 1807-1819.	5.0	31
40	Dietary protein intake is not associated with 5-y change in mid-thigh muscle cross-sectional area by computed tomography in older adults: the Health, Aging, and Body Composition (Health ABC) Study. American Journal of Clinical Nutrition, 2019, 109, 535-543.	4.7	31
41	Motivations to eat healthily in older Dutch adults - a cross sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 141.	4.6	30
42	Bidirectional associations between food groups and depressive symptoms: longitudinal findings from the Invecchiare in Chianti (InCHIANTI) study. British Journal of Nutrition, 2019, 121, 439-450.	2.3	30
43	Systematic screening for undernutrition in hospitals: Predictive factors for success. Clinical Nutrition, 2014, 33, 495-501.	5.0	29
44	Oral Health, Disability and Physical Function: Results From Studies of Older People in the United Kingdom and United States of America. Journal of the American Medical Directors Association, 2019, 20, 1654.e1-1654.e9.	2.5	29
45	Daily sedentary time and physical activity as assessed by accelerometry and their correlates in older adults. European Review of Aging and Physical Activity, 2019, 16, 3.	2.9	29
46	Factors associated with (risk of) undernutrition in community-dwelling older adults receiving home care: a cross-sectional study in the Netherlands. Public Health Nutrition, 2016, 19, 2278-2289.	2.2	28
47	Poor Taste and Smell Are Associated with Poor Appetite, Macronutrient Intake, and Dietary Quality but Not with Undernutrition in Older Adults. Journal of Nutrition, 2021, 151, 605-614.	2.9	28
48	Sex differences in physical performance by age, educational level, ethnic groups and birth cohort: The Longitudinal Aging Study Amsterdam. PLoS ONE, 2019, 14, e0226342.	2.5	27
49	Attribution of Causes of Weight Loss and Weight Gain to 3-Year Mortality in Older Adults: Results From the Longitudinal Aging Study Amsterdam. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 1236-1243.	3.6	26
50	The role of obesity measures in the development and persistence of major depressive disorder. Journal of Affective Disorders, 2016, 198, 222-229.	4.1	26
51	The association of the neighbourhood built environment with objectively measured physical activity in older adults with and without lower limb osteoarthritis. BMC Public Health, 2016, 16, 710.	2.9	25
52	A combined high-sugar and high-saturated-fat dietary pattern is associated with more depressive symptoms in a multi-ethnic population: the HELIUS (Healthy Life in an Urban Setting) study. Public Health Nutrition, 2017, 20, 2374-2382.	2.2	25
53	Associations of AD Biomarkers and Cognitive Performance with Nutritional Status: The NUDAD Project. Nutrients, 2019, 11, 1161.	4.1	25
54	Childhood overweight and obesity and the risk of depression across the lifespan. BMC Pediatrics, 2020, 20, 25.	1.7	25

#	ARTICLE	IF	CITATIONS
55	Low protein intake, physical activity, and physical function in European and North American community-dwelling older adults: a pooled analysis of four longitudinal aging cohorts. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 29-41.	4.7	25
56	Trends across 20 years in multiple indicators of functioning among older adults in the Netherlands. <i>European Journal of Public Health</i> , 2019, 29, 1096-1102.	0.3	24
57	Comparison of protein intake per eating occasion, food sources of protein and general characteristics between community-dwelling older adults with a low and high protein intake. <i>Clinical Nutrition ESPEN</i> , 2019, 29, 165-174.	1.2	24
58	Associations of depressive symptoms and history with three a priori diet quality indices in middle-aged and older adults. <i>Journal of Affective Disorders</i> , 2019, 249, 394-403.	4.1	23
59	Variety within a cooked meal increases meal energy intake in older women with a poor appetite. <i>Appetite</i> , 2015, 95, 571-576.	3.7	22
60	Vitamin K status and physical decline in older adultsâ€”The Longitudinal Aging Study Amsterdam. <i>Maturitas</i> , 2018, 113, 73-79.	2.4	22
61	A Suboptimal Diet Is Associated with Poorer Cognition: The NUDAD Project. <i>Nutrients</i> , 2020, 12, 703.	4.1	21
62	Targeting the underlying causes of undernutrition. Cost-effectiveness of a multifactorial personalized intervention in community-dwelling older adults: A randomized controlled trial. <i>Clinical Nutrition</i> , 2017, 36, 1498-1508.	5.0	20
63	The relation between obesity and depressed mood in a multi-ethnic population. The HELIUS study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2018, 53, 629-638.	3.1	20
64	Joint action malnutrition in the elderly (MaNuEL) knowledge hub: summary of project findings. <i>European Geriatric Medicine</i> , 2020, 11, 169-177.	2.8	20
65	Protein for a Healthy Future: How to Increase Protein Intake in an Environmentally Sustainable Way in Older Adults in the Netherlands. <i>Journal of Nutrition</i> , 2021, 151, 109-119.	2.9	20
66	Effectiveness and cost-effectiveness of personalised dietary advice aiming at increasing protein intake on physical functioning in community-dwelling older adults with lower habitual protein intake: rationale and design of the PROMISS randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e040637.	1.9	18
67	Generation shifts in smoking over 20Â¥years in two Dutch population-based cohorts aged 20â€“100 years. <i>BMC Public Health</i> , 2015, 15, 142.	2.9	17
68	Change in serum 25-hydroxyvitamin D and parallel change in depressive symptoms in Dutch older adults. <i>European Journal of Endocrinology</i> , 2018, 179, 239-249.	3.7	17
69	Sex differences in mental health among older adults: investigating time trends and possible risk groups with regard to age, educational level and ethnicity. <i>Aging and Mental Health</i> , 2021, 25, 2355-2364.	2.8	17
70	Poor Oral Health and Inflammatory, Hemostatic, and Cardiac Biomarkers in Older Age: Results From Two Studies in the UK and USA. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 346-351.	3.6	17
71	The association between personality traits, cognitive reactivity and body mass index is dependent on depressive and/or anxiety status. <i>Journal of Psychosomatic Research</i> , 2016, 89, 26-31.	2.6	16
72	The sex difference in gait speed among older adults: how do sociodemographic, lifestyle, social and health determinants contribute?. <i>BMC Geriatrics</i> , 2021, 21, 340.	2.7	16

#	ARTICLE	IF	CITATIONS
73	Effect of food-related behavioral activation therapy on food intake and the environmental impact of the diet: results from the MoodFOOD prevention trial. <i>European Journal of Nutrition</i> , 2020, 59, 2579-2591.	3.9	15
74	Relative Validity of the HELIUS Food Frequency Questionnaire for Measuring Dietary Intake in Older Adult Participants of the Longitudinal Aging Study Amsterdam. <i>Nutrients</i> , 2020, 12, 1998.	4.1	14
75	Is Dietetic Treatment for Undernutrition in Older Individuals in Primary Care Cost-Effective?. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 226.e7-226.e13.	2.5	13
76	Dietary protein intake and upper leg muscle strength in subjects with knee osteoarthritis: data from the osteoarthritis initiative. <i>Rheumatology International</i> , 2019, 39, 277-284.	3.0	13
77	Exploring changes in dietary intake, physical activity and body weight during chemotherapy in women with breast cancer: A Mixed-Methods Study. <i>Journal of Human Nutrition and Dietetics</i> , 2021, 34, 550-561.	2.5	13
78	Predictors of incident malnutrition—a nutritionDay analysis in 11,923 nursing home residents. <i>European Journal of Clinical Nutrition</i> , 2022, 76, 382-388.	2.9	13
79	Nutrition education on malnutrition in older adults in European medical schools: need for improvement?. <i>European Geriatric Medicine</i> , 2019, 10, 313-318.	2.8	12
80	A poor appetite or ability to eat and its association with physical function amongst community-dwelling older adults: age, gene/environment susceptibility-Reykjavik study. <i>European Journal of Ageing</i> , 2021, 18, 405-415.	2.8	12
81	Associations of changes in neighbourhood walkability with changes in walking activity in older adults: a fixed effects analysis. <i>BMC Public Health</i> , 2021, 21, 1323.	2.9	12
82	Associations of Non-Alcoholic Beverages with Major Depressive Disorder History and Depressive Symptoms Clusters in a Sample of Overweight Adults. <i>Nutrients</i> , 2020, 12, 3202.	4.1	11
83	Health Effects of Increasing Protein Intake Above the Current Population Reference Intake in Older Adults: A Systematic Review of the Health Council of the Netherlands. <i>Advances in Nutrition</i> , 2022, 13, 1083-1117.	6.4	11
84	Effects of food-related behavioral activation therapy on eating styles, diet quality and body weight change: Results from the MoodFOOD Randomized Clinical Trial. <i>Journal of Psychosomatic Research</i> , 2020, 137, 110206.	2.6	10
85	A higher protein intake at breakfast and lunch is associated with a higher total daily protein intake in older adults: a post-hoc cross-sectional analysis of four randomised controlled trials. <i>Journal of Human Nutrition and Dietetics</i> , 2021, 34, 384-394.	2.5	9
86	Socio-economic differences in the change of fruit and vegetable intakes among Dutch adults between 2004 and 2011: the GLOBE study. <i>Public Health Nutrition</i> , 2018, 21, 1704-1716.	2.2	8
87	Vitamin D Status and Depressive Symptoms in Older Adults: A Role for Physical Functioning?. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 1131-1143.	1.2	8
88	Sex Differences in Cognitive Functioning with Aging in the Netherlands. <i>Gerontology</i> , 2022, 68, 999-1009.	2.8	8
89	Gut microbial characteristics in poor appetite and undernutrition: a cohort of older adults and microbiota transfer in germ-free mice. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2188-2201.	7.3	8
90	Which biopsychosocial variables contribute to more weight gain in depressed persons?. <i>Psychiatry Research</i> , 2017, 254, 96-103.	3.3	7

#	ARTICLE	IF	CITATIONS
91	High-Sugar, High-Saturated-Fat Dietary Patterns Are Not Associated with Depressive Symptoms in Middle-Aged Adults in a Prospective Study. <i>Journal of Nutrition</i> , 2018, 148, 1598-1604.	2.9	7
92	Supplementation-induced increase in circulating omega-3 serum levels is not associated with a reduction in depressive symptoms: Results from the MoodFOOD depression prevention trial. <i>Depression and Anxiety</i> , 2020, 37, 1079-1088.	4.1	7
93	The role of food parcel use on dietary intake: perception of Dutch food bank recipients - a focus group study. <i>Public Health Nutrition</i> , 2020, 23, 1647-1656.	2.2	7
94	Prospective associations of protein intake parameters with muscle strength and physical performance in community-dwelling older men and women from the Quebec NuAge cohort. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 972-983.	4.7	7
95	The cost effectiveness of personalized dietary advice to increase protein intake in older adults with lower habitual protein intake: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2022, 61, 505-520.	3.9	7
96	Association of oral health with body weight: a prospective study in community-dwelling older adults. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 961-969.	2.9	6
97	Towards developing a Core Outcome Set for malnutrition intervention studies in older adults: a scoping review to identify frequently used research outcomes. <i>European Geriatric Medicine</i> , 2022, 13, 867-879.	2.8	6
98	Perceptions of non-Western immigrant women on having breast cancer and their experiences with treatment-related changes in body weight and lifestyle: A qualitative study. <i>PLoS ONE</i> , 2020, 15, e0235662.	2.5	5
99	Improving the dietary quality of food parcels leads to improved dietary intake in Dutch food bank recipients-effects of a randomized controlled trial. <i>European Journal of Nutrition</i> , 2020, 59, 3491-3501.	3.9	5
100	Effects of dietary interventions on depressive symptom profiles: results from the MoodFOOD depression prevention study. <i>Psychological Medicine</i> , 2021, , 1-10.	4.5	5
101	Innovative plant Protein fibre and Physical activity solutions to address poor appetite and prevent undernutrition in older adults - APPETITE. <i>Nutrition Bulletin</i> , 2021, 46, 486-496.	1.8	5
102	Acceptability and feasibility of two interventions in the MoodFOOD Trial: a food-related depression prevention randomised controlled trial in overweight adults with subsyndromal symptoms of depression. <i>BMJ Open</i> , 2020, 10, e034025.	1.9	4
103	Association of Daily Physical Activity and Sedentary Behaviour with Protein Intake Patterns in Older Adults: A Multi-Study Analysis across Five Countries. <i>Nutrients</i> , 2021, 13, 2574.	4.1	3
104	Protein intake pattern over the day and its association with low total protein intake in Dutch community-dwelling older adults. <i>Public Health Nutrition</i> , 2021, 24, 1415-1427.	2.2	2
105	Associations Between Nutrient Intake and Corresponding Nutritional Biomarker Levels in Blood in a Memory Clinic Cohort: The NUDAD Project. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1436-1438.	2.5	1
106	Changes in the role of explanatory factors for socioeconomic inequalities in physical performance: a comparative study of three birth cohorts. <i>International Journal for Equity in Health</i> , 2021, 20, 252.	3.5	1
107	Effect of improving dietary quality of food parcels on dietary intake in Dutch food bank recipients - a randomized controlled trial. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
108	Sex differences in association of protein intake with loss of appendicular lean mass in older adults. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0

#	ARTICLE	IF	CITATIONS
109	Response to the letter to the editor by Tomoyuki Kawada, "Coffee/tea consumption and depression: a risk assessment". British Journal of Nutrition, 2021, 125, 357-358.	2.3	0
110	Insights on the Effect and Experience of a Diet-Tracking Application for Older Adults in a Diet Trial. Technologies, 2022, 10, 31.	5.1	0
111	Comparative study of two birth cohorts: did the explanatory role of behavioural, social and psychological factors in educational inequalities in mortality change over time?. BMJ Open, 2022, 12, e052204.	1.9	0
112	Title is missing!. , 2019, 14, e0226342.		0
113	Title is missing!. , 2019, 14, e0226342.		0
114	Title is missing!. , 2019, 14, e0226342.		0
115	Title is missing!. , 2019, 14, e0226342.		0
116	Title is missing!. , 2020, 15, e0235662.		0
117	Title is missing!. , 2020, 15, e0235662.		0
118	Title is missing!. , 2020, 15, e0235662.		0
119	Title is missing!. , 2020, 15, e0235662.		0