

Catherine Feart

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

90
papers

3,673
citations

29
h-index

60
g-index

101
ext. papers

4,468
ext. citations

5
avg, IF

5.14
L-index

#	Paper	IF	Citations
90	Ultra-processed foods: how functional is the NOVA system?. <i>European Journal of Clinical Nutrition</i> , 2022 ,	5.2	3
89	Self-Rated Health and Frailty in Older Adults from the Population-Based Three-City Bordeaux Cohort. <i>Gerontology</i> , 2021 , 1-8	5.5	1
88	The salivary proteome reflects some traits of dietary habits in diabetic and non-diabetic older adults. <i>European Journal of Nutrition</i> , 2021 , 60, 4331-4344	5.2	1
87	Psychosocial and cultural determinants of dietary intake in community-dwelling older adults: A Determinants of Diet and Physical Activity systematic literature review. <i>Nutrition</i> , 2021 , 85, 111131	4.8	3
86	Mediterranean diet and prudent diet are both associated with low circulating esterified 3-hydroxy fatty acids, a proxy of LPS burden, among older adults. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1080-1091	7	1
85	Plasma Lutein, a Nutritional Biomarker for Development of Advanced Age-Related Macular Degeneration: The Alienor Study. <i>Nutrients</i> , 2021 , 13,	6.7	2
84	Plasma carotenoids and medial temporal lobe atrophy in older adults. <i>Clinical Nutrition</i> , 2021 , 40, 2460-2463	4.63	0
83	A robust machine learning framework to identify signatures for frailty: a nested case-control study in four aging European cohorts. <i>GeroScience</i> , 2021 , 43, 1317-1329	8.9	9
82	The disability process: is there a place for frailty?. <i>Age and Ageing</i> , 2020 , 49, 764-770	3	6
81	Refined carbohydrate-rich diet is associated with long-term risk of dementia and Alzheimer's disease in apolipoprotein E $\epsilon 4$ allele carriers. <i>Alzheimer's and Dementia</i> , 2020 , 16, 1043-1053	1.2	11
80	Gait speed and body mass index: Results from the AMI study. <i>PLoS ONE</i> , 2020 , 15, e0229979	3.7	8
79	Temporal variation in prevalence, awareness and control of hypertension in urban and rural areas in Northeast Brazil between 2006 and 2016. <i>Cadernos De Saude Publica</i> , 2020 , 36, e00027819	3.2	0
78	Association of anthropometry and weight change with risk of dementia and its major subtypes: A meta-analysis consisting 2.8 million adults with 57 294 cases of dementia. <i>Obesity Reviews</i> , 2020 , 21, e12989	10.6	21
77	High Glycemic Load Is Associated with Cognitive Decline in Apolipoprotein E $\epsilon 4$ Allele Carriers. <i>Nutrients</i> , 2020 , 12,	6.7	3
76	The role of overweight in the association between the Mediterranean diet and the risk of type 2 diabetes mellitus: a mediation analysis among 21 '585 UK biobank participants. <i>International Journal of Epidemiology</i> , 2020 , 49, 1582-1590	7.8	5
75	Blood polyunsaturated omega-3 fatty acids, brain atrophy, cognitive decline, and dementia risk. <i>Alzheimer's and Dementia</i> , 2020 , 17, 407	1.2	8
74	Lipopolysaccharide-Binding Protein, Soluble CD14, and the Long-Term Risk of Alzheimer's Disease: A Nested Case-Control Pilot Study of Older Community Dwellers from the Three-City Cohort. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, 751-761	4.3	6

73	Intake of Meat, Fish, Fruits, and Vegetables and Long-Term Risk of Dementia and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 711-722	4.3	11
72	Fragilité de la personne âgée : un aperçu du rôle de la nutrition. <i>OCL - Oilseeds and Fats, Crops and Lipids</i> , 2019 , 26, 6	1.5	1
71	Metabolic Endotoxemia: A Potential Underlying Mechanism of the Relationship between Dietary Fat Intake and Risk for Cognitive Impairments in Humans?. <i>Nutrients</i> , 2019 , 11,	6.7	24
70	Associations of fat-soluble micronutrients and redox biomarkers with frailty status in the FRAILOMIC initiative. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019 , 10, 1339-1346	10.3	12
69	Associations of Plasma 3-Methylhistidine with Frailty Status in French Cohorts of the FRAILOMIC Initiative. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	14
68	Nutrition and frailty: Current knowledge. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 95, 109703	5.5	16
67	Mediterranean Diet and Incidence of Advanced Age-Related Macular Degeneration: The EYE-RISK Consortium. <i>Ophthalmology</i> , 2019 , 126, 381-390	7.3	44
66	Patterns of circulating fat-soluble vitamins and carotenoids and risk of frailty in four European cohorts of older adults. <i>European Journal of Nutrition</i> , 2019 , 58, 379-389	5.2	16
65	Functional determinants of dietary intake in community-dwelling older adults: a DEDIPAC (DEterminants of Diet and Physical ACTivity) systematic literature review. <i>Public Health Nutrition</i> , 2018 , 21, 1886-1903	3.3	17
64	Cross-sectional associations of plasma vitamin D with cerebral amyloid in older adults at risk of dementia. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 43	9	9
63	Pattern of polyphenol intake and the long-term risk of dementia in older persons. <i>Neurology</i> , 2018 , 90, e1979-e1988	6.5	37
62	High adherence to a Mediterranean diet and lower risk of frailty among French older adults community-dwellers: Results from the Three-City-Bordeaux Study. <i>Clinical Nutrition</i> , 2018 , 37, 1293-1298	5.9	35
61	Plasma Concentrations of Lutein and Zeaxanthin, Macular Pigment Optical Density, and Their Associations With Cognitive Performances Among Older Adults 2018 , 59, 1828-1835		18
60	Vitamin K Antagonists and Cognitive Decline in Older Adults: A 24-Month Follow-Up. <i>Nutrients</i> , 2018 , 10,	6.7	13
59	Dietary patterns and risk of self-reported activity limitation in older adults from the Three-City Bordeaux Study. <i>British Journal of Nutrition</i> , 2018 , 120, 549-556	3.6	8
58	Nutrition et fragilité. <i>Pratiques En Nutrition</i> , 2018 , 14, 18-22	0	1
57	Association between plasma CCL11 (eotaxin-1) and cognitive status in older adults: Differences between rural and urban dwellers. <i>Experimental Gerontology</i> , 2018 , 113, 173-179	4.5	6
56	Fragilité de la personne âgée : un aperçu du rôle de la nutrition. <i>Cahiers De Nutrition Et De Diététique</i> , 2018 , 53, 279-285	0.2	2

55	Plasma fatty acid biomarkers are associated with gait speed in community-dwelling older adults: The Three-City-Bordeaux study. <i>Clinical Nutrition</i> , 2017 , 36, 416-422	5.9	15
54	Associations of lower vitamin D concentrations with cognitive decline and long-term risk of dementia and Alzheimer's disease in older adults. <i>Alzheimer's and Dementia</i> , 2017 , 13, 1207-1216	1.2	69
53	Nutrient biomarker patterns and long-term risk of dementia in older adults. <i>Alzheimer's and Dementia</i> , 2017 , 13, 1125-1132	1.2	16
52	Dietary Patterns and 12-Year Risk of Frailty: Results From the Three-City Bordeaux Study. <i>Journal of the American Medical Association</i> , 2017 , 18, 169-175	5.9	20
51	Obesity in French Inmates: Gender Differences and Relationship with Mood, Eating Behavior and Physical Activity. <i>PLoS ONE</i> , 2017 , 12, e0170413	3.7	17
50	Accumulation of advanced glycation end products evaluated by skin autofluorescence and incident frailty in older adults from the Bordeaux Three-City cohort. <i>PLoS ONE</i> , 2017 , 12, e0186087	3.7	8
49	Frailty in elderly: a brief review. <i>Psychologie & Neuropsychiatrie Du Vieillessement</i> , 2017 , 15, 127-137	0.3	8
48	Prevalence and Co-Occurrence of Geriatric Syndromes in People Aged 75 Years and Older in France: Results From the Bordeaux Three-city Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 73, 109-116	6.4	25
47	Clinical Identification of Geriatric Patients with Hypovitaminosis D: The Vitamin D Status Predictor for Geriatrics Study. <i>Nutrients</i> , 2017 , 9,	6.7	10
46	Plasma Carotenoids Are Inversely Associated With Dementia Risk in an Elderly French Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 683-8	6.4	46
45	Higher Protein but Not Energy Intake Is Associated With a Lower Prevalence of Frailty Among Community-Dwelling Older Adults in the French Three-City Cohort. <i>Journal of the American Medical Association</i> , 2016 , 17, 672.e7-672.e11	5.9	43
44	Vitamin K Antagonists and Cognitive Function in Older Adults: The Three-City Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1356-62	6.4	8
43	Dietary B Vitamins and a 10-Year Risk of Dementia in Older Persons. <i>Nutrients</i> , 2016 , 8,	6.7	26
42	Consumption of fruit and vegetables and risk of frailty: a dose-response analysis of 3 prospective cohorts of community-dwelling older adults. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 132-42	7	67
41	Increased dietary vitamin K intake is associated with less severe subjective memory complaint among older adults. <i>Maturitas</i> , 2016 , 93, 131-136	5	34
40	Nutrition and mortality in the elderly over 10 years of follow-up: the Three-City study. <i>British Journal of Nutrition</i> , 2016 , 116, 882-9	3.6	17
39	Mediterranean diet and preserved brain structural connectivity in 'older' subjects. <i>Alzheimer's and Dementia</i> , 2015 , 11, 1023-31	1.2	74
38	Vitamin D Deficiency in Community-Dwelling Elderly Is Not Associated with Age-Related Macular Degeneration. <i>Journal of Nutrition</i> , 2015 , 145, 1865-72	4.1	16

37	Mediterranean diet and cognitive health: an update of available knowledge. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2015 , 18, 51-62	3.8	60
36	Dietary Vitamin K Intake Is Associated with Cognition and Behaviour among Geriatric Patients: The CLIP Study. <i>Nutrients</i> , 2015 , 7, 6739-50	6.7	28
35	Vitamin A and Cognitive Impairment 2015 , 623-635		1
34	Mediterranean Diet and Cognitive Health 2015 , 265-283		0
33	Nutrition and Cognitive Decline in Older Persons: Bridging the Gap Between Epidemiology and Intervention Studies. <i>AAPS Advances in the Pharmaceutical Sciences Series</i> , 2014 , 395-414	0.5	2
32	Searching for an operational definition of frailty: a Delphi method based consensus statement: the frailty operative definition-consensus conference project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 62-7	6.4	664
31	Acides gras om̄a-3 et d̄clin cognitif: la controverse. <i>Cahiers De Nutrition Et De Dietetique</i> , 2013 , 48, 170-174	0.2	0
30	A prospective study of the bi-directional association between vision loss and depression in the elderly. <i>Journal of Affective Disorders</i> , 2013 , 151, 164-70	6.6	57
29	From genetics to dietetics: the contribution of epidemiology to understanding Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2013 , 33 Suppl 1, S457-63	4.3	17
28	High concentrations of plasma n3 fatty acids are associated with decreased risk for late age-related macular degeneration. <i>Journal of Nutrition</i> , 2013 , 143, 505-11	4.1	44
27	Potential benefits of adherence to the Mediterranean diet on cognitive health. <i>Proceedings of the Nutrition Society</i> , 2013 , 72, 140-52	2.9	112
26	Acides gras om̄a-3 et d̄clin cognitif : la controverse. <i>Oleagineux Corps Gras Lipides</i> , 2013 , 20, 88-92		2
25	Are Antioxidant Food and Nutrients Useful in Preventing Cognitive Decline?. <i>Oxidative Stress in Applied Basic Research and Clinical Practice</i> , 2013 , 211-222		
24	Could nutrition prevent the onset of dementia? Current evidence from epidemiological and intervention studies. <i>Neurodegenerative Disease Management</i> , 2012 , 2, 305-314	2.8	9
23	Low plasma testosterone and elevated carotid intima-media thickness: importance of low-grade inflammation in elderly men. <i>Atherosclerosis</i> , 2012 , 223, 244-9	3.1	35
22	Adherence to a Mediterranean diet in Morocco and its correlates: cross-sectional analysis of a sample of the adult Moroccan population. <i>BMC Public Health</i> , 2012 , 12, 345	4.1	29
21	Adherence to a Mediterranean diet and energy, macro-, and micronutrient intakes in older persons. <i>Journal of Physiology and Biochemistry</i> , 2012 , 68, 691-700	5	29
20	Vitamin A supply to mothers and children: challenges and opportunities. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2012 , 15, 310-4	3.8	4

19	Chronic low-grade inflammation in elderly persons is associated with altered tryptophan and tyrosine metabolism: role in neuropsychiatric symptoms. <i>Biological Psychiatry</i> , 2011 , 70, 175-82	7.9	254
18	EB fatty acids and cognitive decline: modulation by ApoE ϵ 4 allele and depression. <i>Neurobiology of Aging</i> , 2011 , 32, 2317.e13-22	5.6	60
17	Mediterranean diet and cognitive decline: what role for omega-3 polyunsaturated fatty acids?. <i>Oleagineux Corps Gras Lipides</i> , 2011 , 18, 224-227		4
16	Dietary omega-3 fatty acids and the risk for age-related maculopathy: the Alienor Study 2011 , 52, 6004-11		49
15	Association between IgM anti-herpes simplex virus and plasma amyloid-beta levels. <i>PLoS ONE</i> , 2011 , 6, e29480	3.7	20
14	Adherence to a Mediterranean diet and onset of disability in older persons. <i>European Journal of Epidemiology</i> , 2011 , 26, 747-56	12.1	43
13	Risk factors for Alzheimer disease: aging beyond age?. <i>Neurology</i> , 2011 , 77, 206-7	6.5	15
12	Epidemiological studies on cognition and the omega-6/omega-3 balance. <i>World Review of Nutrition and Dietetics</i> , 2011 , 102, 92-97	0.2	3
11	Adherence to a Mediterranean diet and plasma fatty acids: data from the Bordeaux sample of the Three-City study. <i>British Journal of Nutrition</i> , 2011 , 106, 149-58	3.6	38
10	Alimentation et vieillissement cřbral : une relation complexe. <i>Gerontologie Et Societe</i> , 2010 , 33 / n° 134, 107	0.4	
9	Mediterranean diet and cognitive function in older adults. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2010 , 13, 14-8	3.8	143
8	Plasma retinol and association with socio-demographic and dietary characteristics of free-living older persons: the Bordeaux sample of the three-city study. <i>International Journal for Vitamin and Nutrition Research</i> , 2010 , 80, 32-44	1.7	10
7	Olive oil and cognition: results from the three-city study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009 , 28, 357-64	2.6	95
6	Adherence to a Mediterranean diet, cognitive decline, and risk of dementia. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 638-48	27.4	522
5	Dietary patterns derived by hybrid clustering method in older people: association with cognition, mood, and self-rated health. <i>Journal of the American Dietetic Association</i> , 2008 , 108, 1461-71		125
4	Plasma eicosapentaenoic acid is inversely associated with severity of depressive symptomatology in the elderly: data from the Bordeaux sample of the Three-City Study. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1156-62	7	84
3	Low plasma eicosapentaenoic acid and depressive symptomatology are independent predictors of dementia risk. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 714-21	7	128
2	Energy, macronutrient and fatty acid intake of French elderly community dwellers and association with socio-demographic characteristics: data from the Bordeaux sample of the Three-City Study. <i>British Journal of Nutrition</i> , 2007 , 98, 1046-57	3.6	58

- 1 Triiodothyronine administration reverses vitamin A deficiency-related hypo-expression of retinoic acid and triiodothyronine nuclear receptors and of neurogranin in rat brain. *British Journal of Nutrition*, **2003**, 90, 191-8 3.6 33