

Catherine Feart

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6204260/catherine-feart-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
89	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
88	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
87	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
86	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
85	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
84	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
83	Olive oil and cognition: results from the three-city study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009 , 28, 357-64	2.6	95
82	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
81	Mediterranean diet and preserved brain structural connectivity in 'older' subjects. <i>Alzheimer's and Dementia</i> , 2015 , 11, 1023-31	1.2	74
80	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
79	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
78	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
77	Ω3 fatty acids and cognitive decline: modulation by ApoE4 allele and depression. <i>Neurobiology of Aging</i> , 2011 , 32, 2317.e13-22	5.6	60
76	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
75	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
74	Dietary omega-3 fatty acids and the risk for age-related maculopathy: the Alienor Study 2011 , 52, 6004-11		49

73	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
72	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
71	Mediterranean Diet and Incidence of Advanced Age-Related Macular Degeneration: The EYE-RISK Consortium. <i>Ophthalmology</i> , 2019 , 126, 381-390	7.3	44
70	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 Directors Association</i> , 2016 , 17, 672.e7-672.e11	5.9	43
69	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
68	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
67	Pattern of polyphenol intake and the long-term risk of dementia in older persons. <i>Neurology</i> , 2018 , 90, e1979-e1988	6.5	37
66	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
65	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
64	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
63	Triiodothyronine administration reverses vitamin A deficiency-related hypo-expression of retinoic acid and triiodothyronine nuclear receptors and of neurogranin in rat brain. <i>British Journal of Nutrition</i> , 2003 , 90, 191-8	3.6	33
62	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
61	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
60	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
59	Dietary B Vitamins and a 10-Year Risk of Dementia in Older Persons. <i>Nutrients</i> , 2016 , 8,	6.7	26
58	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
57	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
56	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

55	Dietary Patterns and 12-Year Risk of Frailty: Results From the Three-City Bordeaux Study. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 169-175	5.9	20
54	Association between IgM anti-herpes simplex virus and plasma amyloid-beta levels. <i>PLoS ONE</i> , 2011 , 6, e29480	3.7	20
53	Plasma Concentrations of Lutein and Zeaxanthin, Macular Pigment Optical Density, and Their Associations With Cognitive Performances Among Older Adults 2018 , 59, 1828-1835		18
52	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
51	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
50	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
49	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
48	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
47	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
46	Nutrition and frailty: Current knowledge. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019 , 95, 109703	5.5	16
45	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
44	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
43	Risk factors for Alzheimer disease: aging beyond age?. <i>Neurology</i> , 2011 , 77, 206-7	6.5	15
42	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
41	Vitamin K Antagonists and Cognitive Decline in Older Adults: A 24-Month Follow-Up. <i>Nutrients</i> , 2018 , 10,	6.7	13
40	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
39	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
38	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

37	Clinical Identification of Geriatric Patients with Hypovitaminosis D: The Vitamin D Status Predictor for Geriatrics Study. <i>Nutrients</i> , 2017 , 9,	6.7	10
36	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
35	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
34	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
33	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
32	Gait speed and body mass index: Results from the AMI study. <i>PLoS ONE</i> , 2020 , 15, e0229979	3.7	8
31	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
30	Frailty in elderly: a brief review. <i>Psychologie & Neuropsychiatrie Du Vieillissement</i> , 2017 , 15, 127-137	0.3	8
29	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
28	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
27	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
26	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
25	The disability process: is there a place for frailty?. <i>Age and Ageing</i> , 2020 , 49, 764-770	3	6
24	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
23	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
22	Mediterranean diet and cognitive decline: what role for omega-3 polyunsaturated fatty acids?. <i>Oleagineux Corps Gras Lipides</i> , 2011 , 18, 224-227		4
21	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
20	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

19	High Glycemic Load Is Associated with Cognitive Decline in Apolipoprotein E ϵ 4 Allele Carriers. <i>Nutrients</i> , 2020 , 12,	6.7	3
18	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
17	Ultra-processed foods: how functional is the NOVA system?. <i>European Journal of Clinical Nutrition</i> , 2022 ,	5.2	3
16	Acides gras om ω -3 et d \acute{e} clin cognitif : la controverse. <i>Oleagineux Corps Gras Lipides</i> , 2013 , 20, 88-92		2
15	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
14	Plasma Lutein, a Nutritional Biomarker for Development of Advanced Age-Related Macular Degeneration: The Alienor Study. <i>Nutrients</i> , 2021 , 13,	6.7	2
13	Fragilit \acute{e} de la personne g \acute{e} : un aper \acute{u} du r \acute{o} le de la nutrition. <i>Cahiers De Nutrition Et De Dietetique</i> , 2018 , 53, 279-285	0.2	2
12	Fragilit \acute{e} de la personne g \acute{e} : un aper \acute{u} du r \acute{o} le de la nutrition. <i>OCL - Oilseeds and Fats, Crops and Lipids</i> , 2019 , 26, 6	1.5	1
11	Vitamin A and Cognitive Impairment 2015 , 623-635		1
10	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
9	Nutrition et fragilit \acute{e} . <i>Pratiques En Nutrition</i> , 2018 , 14, 18-22	0	1
8	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
7	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
6	Acides gras om ω -3 et d \acute{e} clin cognitif : la controverse. <i>Cahiers De Nutrition Et De Dietetique</i> , 2013 , 48, 170-174	0.2	0
5	Mediterranean Diet and Cognitive Health 2015 , 265-283		0
4	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
3	Plasma carotenoids and medial temporal lobe atrophy in older adults. <i>Clinical Nutrition</i> , 2021 , 40, 2460-2463	5.9	0
2	Alimentation et vieillissement c \acute{e} bral : une relation complexe. <i>Gerontologie Et Societe</i> , 2010 , 33 / n $^{\circ}$ 134, 107	0.4	

- 1 Are Antioxidant Food and Nutrients Useful in Preventing Cognitive Decline?. *Oxidative Stress in Applied Basic Research and Clinical Practice*, **2013**, 211-222