

Kristina Norman

List of Publications by Citations

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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.

118 papers	5,523 citations	33 h-index	73 g-index
135 ext. papers	6,952 ext. citations	4.2 avg, IF	5.69 L-index

#	Paper	IF	Citations
118	Prognostic impact of disease-related malnutrition. <i>Clinical Nutrition</i> , 2008 , 27, 5-15	5.9	823
117	Hand grip strength: outcome predictor and marker of nutritional status. <i>Clinical Nutrition</i> , 2011 , 30, 135-42	5.9	537
116	The German hospital malnutrition study. <i>Clinical Nutrition</i> , 2006 , 25, 563-72	5.9	462
115	Bioelectrical phase angle and impedance vector analysis--clinical relevance and applicability of impedance parameters. <i>Clinical Nutrition</i> , 2012 , 31, 854-61	5.9	420
114	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 97-105	18.1	225
113	Cutoff percentiles of bioelectrical phase angle predict functionality, quality of life, and mortality in patients with cancer. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 612-9	7	200
112	ESPEN guidelines on nutritional support for polymorbid internal medicine patients. <i>Clinical Nutrition</i> , 2018 , 37, 336-353	5.9	134
111	Malnutrition and impaired muscle strength in patients with Crohn's disease and ulcerative colitis in remission. <i>Nutrition</i> , 2008 , 24, 694-702	4.8	132
110	Effects of food fortification on nutritional and functional status in frail elderly nursing home residents at risk of malnutrition. <i>Nutrition</i> , 2008 , 24, 1139-44	4.8	112
109	Three month intervention with protein and energy rich supplements improve muscle function and quality of life in malnourished patients with non-neoplastic gastrointestinal disease--a randomized controlled trial. <i>Clinical Nutrition</i> , 2008 , 27, 48-56	5.9	106
108	The Subjective Global Assessment reliably identifies malnutrition-related muscle dysfunction. <i>Clinical Nutrition</i> , 2005 , 24, 143-50	5.9	105
107	Malnutrition affects quality of life in gastroenterology patients. <i>World Journal of Gastroenterology</i> , 2006 , 12, 3380-5	5.6	100
106	Malnutrition and depression in the institutionalised elderly. <i>British Journal of Nutrition</i> , 2009 , 102, 1663-7	3.6	96
105	Circulating adipokines and the protective effects of hyperinsulinemia in inflammatory bowel disease. <i>Nutrition</i> , 2009 , 25, 172-81	4.8	90
104	Nutritional assessment and management in hospitalised patients: implication for DRG-based reimbursement and health care quality. <i>Clinical Nutrition</i> , 2005 , 24, 913-9	5.9	82
103	Determinants of bioelectrical phase angle in disease. <i>British Journal of Nutrition</i> , 2012 , 107, 1217-20	3.6	80
102	The bioimpedance phase angle predicts low muscle strength, impaired quality of life, and increased mortality in old patients with cancer. <i>Journal of the American Medical Association</i> , 2015 , 314, 173.e17-22	5.9	78

101	The Underappreciated Role of Low Muscle Mass in the Management of Malnutrition. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 22-27	5.9	78
100	Determinants of hand grip strength, knee extension strength and functional status in cancer patients. <i>Clinical Nutrition</i> , 2010 , 29, 586-91	5.9	75
99	A systematic review of the cost and cost effectiveness of using standard oral nutritional supplements in community and care home settings. <i>Clinical Nutrition</i> , 2016 , 35, 125-137	5.9	74
98	Is bioelectrical impedance vector analysis of value in the elderly with malnutrition and impaired functionality?. <i>Nutrition</i> , 2007 , 23, 564-9	4.8	74
97	Detection and treatment of medical inpatients with or at-risk of malnutrition: Suggested procedures based on validated guidelines. <i>Nutrition</i> , 2016 , 32, 790-8	4.8	62
96	Bioimpedance vector analysis as a measure of muscle function. <i>Clinical Nutrition</i> , 2009 , 28, 78-82	5.9	60
95	Cost-effectiveness of a 3-month intervention with oral nutritional supplements in disease-related malnutrition: a randomised controlled pilot study. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 735-42	5.2	51
94	Polypharmacy as a Risk Factor for Clinically Relevant Sarcopenia: Results From the Berlin Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 73, 117-122	6.4	48
93	Association of Low Lean Mass With Frailty and Physical Performance: A Comparison Between Two Operational Definitions of Sarcopenia-Data From the Berlin Aging Study II (BASE-II). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 779-84	6.4	48
92	Management of Malnutrition in Older Patients-Current Approaches, Evidence and Open Questions. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	45
91	Gastrointestinal tract in liver disease: which organ is sick?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2008 , 11, 613-9	3.8	39
90	Effect of inflammation on handgrip strength in the non-critically ill is independent from age, gender and body composition. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 155-8	5.2	38
89	Increased intestinal permeability in malnourished patients with liver cirrhosis. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 1116-9	5.2	38
88	Disease-related malnutrition but not underweight by BMI is reflected by disturbed electric tissue properties in the bioelectrical impedance vector analysis. <i>British Journal of Nutrition</i> , 2008 , 100, 590-5	3.6	36
87	Malnutrition affects quality of life in gastroenterology patients. <i>World Journal of Gastroenterology</i> , 2006 , 12, 3380	5.6	36
86	Financial impact of sarcopenia or low muscle mass - A short review. <i>Clinical Nutrition</i> , 2019 , 38, 1489-1495	5.9	34
85	Effects of creatine supplementation on nutritional status, muscle function and quality of life in patients with colorectal cancer--a double blind randomised controlled trial. <i>Clinical Nutrition</i> , 2006 , 25, 596-605	5.9	32
84	Bioimpedance-Derived Phase Angle and Mortality Among Older People. <i>Rejuvenation Research</i> , 2017 , 20, 118-124	2.6	30

83	Sleep, Muscle Mass and Muscle Function in Older People. <i>Deutsches A&#x0308;rztblatt International</i> , 2016 , 113, 253-60	2.5	30
82	Development of a Model on Determinants of Malnutrition in Aged Persons: A MaNuEL Project. <i>Gerontology and Geriatric Medicine</i> , 2019 , 5, 2333721419858438	2.3	29
81	Effect of sexual dimorphism on muscle strength in cachexia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2012 , 3, 111-6	10.3	29
80	Anti-Inflammatory Diets and Fatigue. <i>Nutrients</i> , 2019 , 11,	6.7	28
79	Leukocyte telomere length is related to appendicular lean mass: cross-sectional data from the Berlin Aging Study II (BASE-II). <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 178-83	7	28
78	Low Recent Protein Intake Predicts Cancer-Related Fatigue and Increased Mortality in Patients with Advanced Tumor Disease Undergoing Chemotherapy. <i>Nutrition and Cancer</i> , 2015 , 67, 818-24	2.8	28
77	Severe weight loss caused by chewing gum. <i>BMJ, The</i> , 2008 , 336, 96-7	5.9	28
76	Sports and Exercise at Different Ages and Leukocyte Telomere Length in Later Life--Data from the Berlin Aging Study II (BASE-II). <i>PLoS ONE</i> , 2015 , 10, e0142131	3.7	26
75	Impact of sarcopenia on 1-year mortality in older patients with cancer. <i>Age and Ageing</i> , 2019 , 48, 413-418		26
74	Ethnic differences in fat and muscle mass and their implication for interpretation of bioelectrical impedance vector analysis. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019 , 44, 619-626	3	24
73	Prevalence and definition of sarcopenia in community dwelling older people. Data from the Berlin aging study II (BASE-II). <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2016 , 49, 94-9	2.7	23
72	Prevalence of sarcopenia in systemic sclerosis: assessing body composition and functional disability in patients with systemic sclerosis. <i>Nutrition</i> , 2018 , 55-56, 51-55	4.8	23
71	Malnutrition in Older Adults-Recent Advances and Remaining Challenges. <i>Nutrients</i> , 2021 , 13,	6.7	23
70	Body weight changes and incidence of cachexia after stroke. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019 , 10, 611-620	10.3	20
69	Body composition and cardiometabolic health: the need for novel concepts. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 638-644	5.2	19
68	Identifying Sarcopenia in Metabolic Syndrome: Data from the Berlin Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 265-72	6.4	18
67	No strong correlations between serum cytokine levels, CMV serostatus and hand-grip strength in older subjects in the Berlin BASE-II cohort. <i>Biogerontology</i> , 2016 , 17, 189-98	4.5	18
66	The impact of self-perceived masticatory function on nutrition and gastrointestinal complaints in the elderly. <i>Journal of Nutrition, Health and Aging</i> , 2012 , 16, 175-8	5.2	18

65	Role of intestinal function in cachexia. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2006 , 9, 603-6	3.8	18
64	Angiotensin-Converting Enzyme Inhibitors and Parameters of Sarcopenia: Relation to Muscle Mass, Strength and Function: Data from the Berlin Aging Study-II (BASE-II). <i>Drugs and Aging</i> , 2016 , 33, 829-837	4.7	18
63	Zinc Deficiency Is associated With Depressive Symptoms-Results From the Berlin Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1149-1154	6.4	16
62	Historical trends in modifiable indicators of cardiovascular health and self-rated health among older adults: Cohort differences over 20 years between the Berlin Aging Study (BASE) and the Berlin Aging Study II (BASE-II). <i>PLoS ONE</i> , 2018 , 13, e0191699	3.7	15
61	Association between Metabolic Syndrome and Bone Mineral Density--Data from the Berlin Aging Study II (BASE-II). <i>Gerontology</i> , 2016 , 62, 337-44	5.5	14
60	Exercise at Different Ages and Appendicular Lean Mass and Strength in Later Life: Results From the Berlin Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 515-20	6.4	14
59	The impact of malnutrition on quality of life in patients with systemic sclerosis. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 504-510	5.2	13
58	Adherence to a Mediterranean-Style Diet and Appendicular Lean Mass in Community-Dwelling Older People: Results From the Berlin Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1315-21	6.4	13
57	Tri-country translation, cultural adaptation, and validity confirmation of the Scored Patient-Generated Subjective Global Assessment. <i>Supportive Care in Cancer</i> , 2019 , 27, 3499-3507	3.9	12
56	The view of European experts regarding health economics for medical nutrition in disease-related malnutrition. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 539-45	5.2	12
55	Food for thought: association between dietary tyrosine and cognitive performance in younger and older adults. <i>Psychological Research</i> , 2019 , 83, 1097-1106	2.5	12
54	Associations Between Serum GDF15 Concentrations, Muscle Mass, and Strength Show Sex-Specific Differences in Older Hospital Patients. <i>Rejuvenation Research</i> , 2021 , 24, 14-19	2.6	12
53	Abdominal fat distribution differently affects muscle strength of the upper and lower extremities in women. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 372-376	5.2	11
52	Association between lipoprotein(a) level and type 2 diabetes: no evidence for a causal role of lipoprotein(a) and insulin. <i>Acta Diabetologica</i> , 2017 , 54, 1031-1038	3.9	11
51	Sex-specific differences in the association of vitamin D with low lean mass and frailty: Results from the Berlin Aging Study II. <i>Nutrition</i> , 2019 , 62, 1-6	4.8	11
50	Higher serum levels of fibroblast growth factor 21 in old patients with cachexia. <i>Nutrition</i> , 2019 , 63-64, 81-86	4.8	11
49	Association between intestinal tight junction permeability and whole-body electrical resistance in healthy individuals: a hypothesis. <i>Nutrition</i> , 2009 , 25, 706-14	4.8	10
48	Veganism, aging and longevity: new insight into old concepts. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2020 , 23, 145-150	3.8	10

47	Is a Single 24-hour Dietary Recall per Person Sufficient to Estimate the Population Distribution of Usual Dietary Intake?. <i>Journal of Nutrition</i> , 2019 , 149, 1491-1492	4.1	9
46	Phenome-wide association analysis of LDL-cholesterol lowering genetic variants in PCSK9. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 240	2.3	8
45	Influence of nutritional tyrosine on cognition and functional connectivity in healthy old humans. <i>NeuroImage</i> , 2019 , 193, 139-145	7.9	7
44	Prevalence, Risk Factors and Assessment of Depressive Symptoms in Patients With Systemic Sclerosis. <i>Archives of Rheumatology</i> , 2019 , 34, 253-261	0.9	7
43	Phasenwinkel und Bioelektrische Impedanzvektoranalyse [Klinische Anwendbarkeit der Impedanzparameter. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2010 , 35, 124-130	0.3	7
42	Problematic drinking in the old and its association with muscle mass and muscle function in type II diabetes. <i>Scientific Reports</i> , 2019 , 9, 12005	4.9	6
41	Plasma carotenoids, tocopherols and retinol - Association with age in the Berlin Aging Study II. <i>Redox Biology</i> , 2020 , 32, 101461	11.3	6
40	Feeling older, walking slower-but only if someone's watching. Subjective age is associated with walking speed in the laboratory, but not in real life. <i>European Journal of Ageing</i> , 2018 , 15, 425-433	3.6	6
39	Clinical Value of Muscle Mass Assessment in Clinical Conditions Associated with Malnutrition. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
38	Discrepancy between body surface area and body composition in cancer. <i>Nutrition and Cancer</i> , 2013 , 65, 1151-6	2.8	6
37	Lung function in elderly subjects with metabolic syndrome and type II diabetes : Data from the Berlin Aging Study II. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2015 , 1	2.7	6
36	Severe Weight Loss and Its Association with Fatigue in Old Patients at Discharge from a Geriatric Hospital. <i>Nutrients</i> , 2019 , 11,	6.7	5
35	Messung der Muskelkraft als ernährungsmedizinische Zielgröße. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2009 , 34, 263-268	0.3	5
34	The prognostic impact of BIA-derived fat-free mass index in patients with cancer. <i>Clinical Nutrition</i> , 2021 , 40, 3901-3907	5.9	5
33	Validation of a new prognostic body composition parameter in cancer patients. <i>Clinical Nutrition</i> , 2021 , 40, 615-623	5.9	5
32	Validation of a single factor representing the indicators of metabolic syndrome as a continuous measure of metabolic load and its association with health and cognitive function. <i>PLoS ONE</i> , 2018 , 13, e0208231	3.7	5
31	Relationship between Lipoprotein (a) and cognitive function - Results from the Berlin Aging Study II. <i>Scientific Reports</i> , 2020 , 10, 10636	4.9	4
30	Genetic Burden Analyses of Phenotypes Relevant to Aging in the Berlin Aging Study II (BASE-II). <i>Gerontology</i> , 2016 , 62, 316-22	5.5	4

29	Economic Challenges in Nutritional Management. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4
28	Higher Lipoprotein (a) Levels Are Associated with Better Pulmonary Function in Community-Dwelling Older People - Data from the Berlin Aging Study II. <i>PLoS ONE</i> , 2015 , 10, e0139040	3.7	4
27	Vitamin D insufficiency is associated with metabolic syndrome independent of insulin resistance and obesity in young adults - The Berlin Aging Study II. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3457	7.5	4
26	Dietary supplement use in ambulatory cancer patients: a survey on prevalence, motivation and attitudes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 147, 1917-1925	4.9	4
25	Postprandial dynamics and response of fibroblast growth factor 21 in older adults. <i>Clinical Nutrition</i> , 2021 , 40, 3765-3771	5.9	4
24	Cardiovascular Inflammaging: Mechanisms and Translational Aspects.. <i>Cells</i> , 2022 , 11,	7.9	4
23	Bestimmung des Ernährungszustands: moderne Standards. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2011 , 36, 248-264	0.3	3
22	Muscle Mass and Inflammation in Older Adults: Impact of the Metabolic Syndrome.. <i>Gerontology</i> , 2022 , 1-10	5.5	3
21	Association of phase angle and running performance. <i>Clinical Nutrition ESPEN</i> , 2020 , 37, 65-68	1.3	3
20	Age-related fatigue is associated with reduced mitochondrial function in peripheral blood mononuclear cells. <i>Experimental Gerontology</i> , 2021 , 144, 111177	4.5	3
19	Malnutrition als prognostischer Faktor. <i>Visceral Medicine</i> , 2004 , 20, 175-180	2.4	2
18	Sarkopenie. <i>Klinikerzt</i> , 2017 , 46, 624-629	0	1
17	Bedeutung der Proteinzufuhr bei der Entstehung und Behandlung der Sarkopenie. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2009 , 34, 171-177	0.3	1
16	Altered Adiponectin Response in Older Women Following Dextrose and High-Fat Dietary Challenges. <i>Molecular Nutrition and Food Research</i> , 2021 , 65, e2100487	5.9	1
15	Dietary Inflammatory Index and Cross-Sectional Associations with Inflammation, Muscle Mass and Function in Healthy Old Adults.. <i>Journal of Nutrition, Health and Aging</i> , 2022 , 26, 346-351	5.2	1
14	Muscle weakness as an additional criterion for grading sarcopenia-related prognosis in patients with cancer. <i>Cancer Medicine</i> , 2021 ,	4.8	1
13	Guidance for assessment of the muscle mass phenotypic criterion for the Global Leadership Initiative on Malnutrition diagnosis of malnutrition.. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022 ,	4.2	1
12	Sarkopene Adipositas und Inflammation. <i>Diabetologe</i> , 2019 , 15, 311-317	0.2	0

11	Bericht über die neue ESPEN-Leitlinie zur Ernährung von polymorbiden, internistischen Patienten. <i>Aktuelle Ernährungsmedizin Klinik Und Praxis</i> , 2017 , 42, 461-469	0.3	0
10	Underweight in Nursing Homes: Differences between Men and Women. <i>Gerontology</i> , 2021 , 67, 211-219	5.5	0
9	Diets and Diet Therapy: Oral Nutritional Supplements 2019 , 113-118		
8	Ernährung und Mangelernährung im Alter. <i>Kliniker</i> , 2017 , 46, 620-623		0
7	Fehl- und Mangelernährung Prävalenz, Bedeutung und Implikationen für die Prävention und Gesundheitsförderung. <i>The Springer Reference Pflege, Gesundheit</i> , 2020 , 1-11		0.2
6	Response to the Letter to the Editor: Prevalence, Risk Factors and Assessment of Depressive Symptoms in Patients With Systemic Sclerosis. <i>Archives of Rheumatology</i> , 2020 , 35, 460-461		0.9
5	Malnutrition In Liver Cirrhosis 2009 , 217-229		
4	Food Fortification and Frail Elderly Nursing Home Residents 2013 , 171-177		
3	Financial Impact of Sarcopenia 2021 , 421-431		
2	Association between meal-specific daily protein intake and lean mass in older adults: results of the cross-sectional BASE-II study. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1141-1147		7
1	Fehl- und Mangelernährung Prävalenz, Bedeutung und Implikationen für die Prävention und Gesundheitsförderung. <i>The Springer Reference Pflege, Gesundheit</i> , 2021 , 411-421		0.2