Cornel C Sieber

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5397362/publications.pdf

Version: 2024-02-01

97 papers	15,344 citations	57758 44 h-index	32842 100 g-index
111 all docs	111 docs citations	111 times ranked	14548 citing authors

#	Article	IF	Citations
1	Predictors of incident malnutritionâ€"a nutritionDay analysis in 11,923 nursing home residents. European Journal of Clinical Nutrition, 2022, 76, 382-388.	2.9	13
2	Definition and Diagnostic Criteria for Sarcopenic Obesity: ESPEN and EASO Consensus Statement. Obesity Facts, 2022, 15, 321-335.	3.4	209
3	Definition and diagnostic criteria for sarcopenic obesity: ESPEN and EASO consensus statement. Clinical Nutrition, 2022, 41, 990-1000.	5.0	117
4	Multicomponent intervention to prevent mobility disability in frail older adults: randomised controlled trial (SPRINTT project). BMJ, The, 2022, 377, e068788.	6.0	90
5	Does a 12-Month Transitional Care Model Intervention by Geriatric-Experienced Care Professionals Improve Nutritional Status of Older Patients after Hospital Discharge? A Randomized Controlled Trial. Nutrients, 2021, 13, 3023.	4.1	1
6	Reasons for and against Nutritional Interventions. An Exploration in the Nursing Home Setting. Geriatrics (Switzerland), 2021, 6, 90.	1.7	2
7	An Individualised Nutritional Intervention Concept for Nursing Home Residents with or at Risk of Malnutrition: An enable Study. Geriatrics (Switzerland), 2021, 6, 2.	1.7	5
8	Nutrition and Lifestyle. , 2021, , 3561-3566.		0
9	Assessing cachexia in older patients: Different definitions â€“ But which one is the most practical for clinical routine?. Archives of Gerontology and Geriatrics, 2020, 86, 103943.	3.0	12
10	Effective SLOPE: EffectS of Lifestyle interventions in Older PEople with obesity: a systematic review and network meta-analysis protocol. BMJ Open, 2020, 10, e038330.	1.9	3
11	Type of Care and Living Situation Are Associated with Nutritional Care but Not Nutritional Status of Older Persons Receiving Home Care. Healthcare (Switzerland), 2020, 8, 296.	2.0	1
12	The Relationship Between Healthy Eating Motivation and Protein Intake in Community-Dwelling Older Adults With Varying Functional Status. Nutrients, 2020, 12, 662.	4.1	1
13	Safety of a Combined WB-EMS and High-Protein Diet Intervention in Sarcopenic Obese Elderly Men . Clinical Interventions in Aging, 2020, Volume 15, 953-967.	2.9	10
14	Protein intake in older people. Zeitschrift Fur Gerontologie Und Geriatrie, 2020, 53, 285-289.	1.8	14
15	Malnutrition and related risk factors in older adults from different health-care settings: an enable study. Public Health Nutrition, 2020, 23, 446-456.	2.2	25
16	Nutrition and Lifestyle. , 2020, , 1-6.		0
17	ESPEN guideline on clinical nutrition and hydration in geriatrics. Clinical Nutrition, 2019, 38, 10-47.	5.0	795
18	Effects of a Texture-Modified, Enriched, and Reshaped Diet on Dietary Intake and Body Weight of Nursing Home Residents with Chewing and/or Swallowing Problems: An Enable Study. Journal of Nutrition in Gerontology and Geriatrics, 2019, 38, 361-376.	1.0	23

#	Article	IF	Citations
19	Management of Malnutrition in Older Patientsâ€"Current Approaches, Evidence and Open Questions. Journal of Clinical Medicine, 2019, 8, 974.	2.4	105
20	A systematic review on the influence of fear of falling on quality of life in older people: is there a role for falls? . Clinical Interventions in Aging, 2019, Volume 14, 701-719.	2.9	202
21	Malnutrition and sarcopenia. Aging Clinical and Experimental Research, 2019, 31, 793-798.	2.9	192
22	Prevalence and overlap of sarcopenia, frailty, cachexia and malnutrition in older medical inpatients. BMC Geriatrics, 2019, 19, 120.	2.7	130
23	Measuring eating motives in older adults with and without functional impairments with The Eating Motivation Survey (TEMS). Appetite, 2019, 137, 1-20.	3.7	12
24	Daily and per-meal animal and plant protein intake in relation to muscle mass in healthy older adults without functional limitations: an enable study. Aging Clinical and Experimental Research, 2019, 31, 1271-1281.	2.9	17
25	The Charlson Comorbidity and Barthel Index predict length of hospital stay, mortality, cardiovascular mortality and rehospitalization in unselected older patients admitted to the emergency department. Aging Clinical and Experimental Research, 2019, 31, 1233-1242.	2.9	29
26	Sarcopenia: revised European consensus on definition and diagnosis. Age and Ageing, 2019, 48, 16-31.	1.6	6,824
27	Prevention: Public Healthcare, Nutrition, Physical Activity, Vaccination. Practical Issues in Geriatrics, 2018, , 237-262.	0.8	3
28	The Role of Nutrition in Rehabilitation of Older Adults. Practical Issues in Geriatrics, 2018, , 181-190.	0.8	0
29	The â€œSarcopenia and Physical fRailty IN older people: multi-componenT Treatment strategiesâ€•(SPRINTT) randomized controlled trial: Case finding, screening and characteristics of eligible participants. Experimental Gerontology, 2018, 113, 48-57.	2.8	61
30	Do Aspects of Protein Intake Vary Across the Week in Healthy Community-Dwelling Older Adults?â€"An enable Study. Nutrients, 2018, 10, 1217.	4.1	4
31	Naso- and oropharyngeal bacterial carriage in nursing home residents: Impact of multimorbidity and functional impairment. PLoS ONE, 2018, 13, e0190716.	2.5	10
32	Nutritional status, body composition, and quality of life in community-dwelling sarcopenic and non-sarcopenic older adults: A case-control study. Clinical Nutrition, 2017, 36, 267-274.	5.0	182
33	Predicting appendicular lean and fat mass with bioelectrical impedance analysis in older adults with physical function decline â€“ The PROVIDE study. Clinical Nutrition, 2017, 36, 869-875.	5.0	49
34	Frailty â€“ From concept to clinical practice. Experimental Gerontology, 2017, 87, 160-167.	2.8	61
35	The â€œSarcopenia and Physical fRailty IN older people: multi-componenT Treatment strategiesâ€•(SPRINTT) randomized controlled trial: design and methods. Aging Clinical and Experimental Research, 2017, 29, 89-100.	2.9	131
36	Nutrition, frailty, and sarcopenia. Aging Clinical and Experimental Research, 2017, 29, 43-48.	2.9	335

#	Article	IF	Citations
37	Prevalence of low muscle mass according to body mass index in older adults. Nutrition, 2017, 34, 124-129.	2.4	42
38	Amount, Distribution, and Quality of Protein Intake Are Not Associated with Muscle Mass, Strength, and Power in Healthy Older Adults without Functional Limitationsâ€"An enable Study. Nutrients, 2017, 9, 1358.	4.1	41
39	Osteosarcopenia is more than sarcopenia and osteopenia alone. Aging Clinical and Experimental Research, 2016, 28, 895-899.	2.9	139
40	Relation between muscle mass, motor units and type of training in master athletes. Clinical Physiology and Functional Imaging, 2016, 36, 70-76.	1.2	32
41	Low postoperative dietary intake is associated with worse functional course in geriatric patients up to 6 months after hip fracture. British Journal of Nutrition, 2015, 113, 1940-1950.	2.3	28
42	Prevalence of sarcopenia in Germany and the corresponding effect of osteoarthritis in females 70 years and older living in the community: results of the FORMoSA study. Clinical Interventions in Aging, 2015, 10, 1565.	2.9	65
43	Genderâ€specific differences in the development of sarcopenia in the rodent model of the ageing highâ€fat rat. Journal of Cachexia, Sarcopenia and Muscle, 2015, 6, 181-191.	7.3	37
44	Malnutrition According to Mini Nutritional Assessment Is Associated With Severe Functional Impairment in Geriatric Patients Before and up to 6ÂMonths After Hip Fracture. Journal of the American Medical Directors Association, 2015, 16, 661-667.	2.5	96
45	Effects of a Vitamin D and Leucine-Enriched Whey Protein Nutritional Supplement on Measures of Sarcopenia in Older Adults, the PROVIDE Study: A Randomized, Double-Blind, Placebo-Controlled Trial. Journal of the American Medical Directors Association, 2015, 16, 740-747.	2.5	485
46	Sarcopenic obesity: molecular clues to a better understanding of its pathogenesis?. Biogerontology, 2015, 16, 15-29.	3.9	108
47	C-Terminal Agrin Fragment (CAF) Reflects Renal Function in Patients Suffering from Severe Sepsis or Septic Shock. Clinical Laboratory, 2015, 61, 69-76.	0.5	17
48	Diet-Induced and Age-Related Changes in the Quadriceps Muscle: MRI and MRS in a Rat Model of Sarcopenia. Gerontology, 2014, 60, 530-538.	2.8	23
49	Motoneuron Loss Is Associated With Sarcopenia. Journal of the American Medical Directors Association, 2014, 15, 435-439.	2.5	103
50	Prognostic Differences of the Mini Nutritional Assessment Short Form and Long Form in Relation to 1â€Year Functional Decline and Mortality in Communityâ€Dwelling Older Adults Receiving Home Care. Journal of the American Geriatrics Society, 2014, 62, 512-517.	2.6	51
51	Prevalence of Sarcopenia in Geriatric Hospitalized Patients. Journal of the American Medical Directors Association, 2014, 15, 267-272.	2.5	102
52	Sarcopenia and Osteoporosis: What Orthopaedic Surgeons Should Know. , 2014, , 25-33.		0
53	Distribution but not amount of protein intake is associated with frailty: a cross-sectional investigation in the region of NÃ¼rnberg. Nutrition Journal, 2013, 12, 109.	3.4	142
54	Reduced plasmalogen concentration as a surrogate marker of oxidative stress in elderly septic patients. Archives of Gerontology and Geriatrics, 2013, 57, 66-69.	3.0	10

#	Article	IF	Citations
55	Effects of a Low-Volume, Nutrient- and Energy-Dense Oral Nutritional Supplement on Nutritional and Functional Status: A Randomized, Controlled Trial in Nursing Home Residents. Journal of the American Medical Directors Association, 2013, 14, 628.e1-628.e8.	2.5	66
56	A 3-Hour Diagnostic Algorithm for Non-ST-Elevation Myocardial Infarction Using High-Sensitivity Cardiac Troponin T in Unselected Older Patients Presenting to the Emergency Department. Journal of the American Medical Directors Association, 2013, 14, 409-416.	2.5	22
57	Response to the Letter "Medication Exposure May Confound the Association Between Dietary Intake and Frailty". Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1441-1442.	3.6	0
58	Olfactory Function and Malnutrition in Geriatric Patients. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1582-1588.	3.6	34
59	Diagnostic accuracy of three different methods of temperature measurement in acutely ill geriatric patients. Age and Ageing, 2013, 42, 740-746.	1.6	27
60	Additional diagnostic and prognostic value of copeptin ultra-sensitive for diagnosis of Clinical Chemistry and Laboratory Medicine, 2013, 51, 1307-19.	2.3	27
61	Dietary Quality Is Related to Frailty in Community-Dwelling Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 483-489.	3.6	173
62	Current nutritional recommendations and novel dietary strategies to manage sarcopenia. Journal of Frailty & Aging,the, 2013, 2, 38-53.	1.3	94
63	Complications and Mortality After Percutaneous Endoscopic Gastrostomy in Geriatrics: A Prospective Multicenter Observational Trial. Journal of the American Medical Directors Association, 2012, 13, 228-233.	2.5	32
64	Sarcopenia in the aging high-fat fed rat: a pilot study for modeling sarcopenic obesity in rodents. Biogerontology, 2012, 13, 609-620.	3.9	47
65	Basic geriatric assessment does not predict in-hospital mortality after PEG placement. BMC Geriatrics, 2012, 12, 52.	2.7	18
66	Residual effects of muscle strength and muscle power training and detraining on physical function in community-dwelling prefrail older adults: a randomized controlled trial. BMC Geriatrics, 2012, 12, 68.	2.7	87
67	Effects of Strength Training versus Power Training on Physical Performance in Prefrail Community-Dwelling Older Adults. Gerontology, 2012, 58, 197-204.	2.8	56
68	Toward a Definition of Sarcopenia. Clinics in Geriatric Medicine, 2011, 27, 341-353.	2.6	58
69	Prospective Validation of the Modified Mini Nutritional Assessment Short-Forms in the Community, Nursing Home, and Rehabilitation Setting. Journal of the American Geriatrics Society, 2011, 59, 2124-2128.	2.6	102
70	Editorial "Sarcopenia". Wiener Medizinische Wochenschrift, 2011, 161, 401-401.	1.1	0
71	Prevalence of Malnutrition in Orally and Tube-Fed Elderly Nursing Home Residents in Germany and Its Relation to Health Complaints and Dietary Intake. Gastroenterology Research and Practice, 2011, 2011, 1-9.	1.5	39
72	Evaluation of nutritional status in older persons: nutritional screening and assessment. Current Opinion in Clinical Nutrition and Metabolic Care, 2010, 13, 8-13.	2.5	53

#	Article	IF	Citations
73	Restrictive diets in the elderly: Never say never again?. Clinical Nutrition, 2010, 29, 170-174.	5.0	53
74	Frequency of Malnutrition in Older Adults: A Multinational Perspective Using the Mini Nutritional Assessment. Journal of the American Geriatrics Society, 2010, 58, 1734-1738.	2.6	746
75	Functionality and Mortality in Obese Nursing Home Residents: An Example of â€˜Risk Factor Paradoxâ€™?. Journal of the American Medical Directors Association, 2010, 11, 428-435.	2.5	60
76	Laboratory aspects relating to the detection and prevention of frailty. International Journal of Preventive Medicine, 2010, 1, 149-57.	0.4	11
77	Plasmalogens as a marker of elevated systemic oxidative stress in Parkinson's disease. Clinical Chemistry and Laboratory Medicine, 2009, 47, 894-7.	2.3	49
78	Virtual Clinical Nutrition University: Nutrition in the elderly, pathophysiology â€“ sarcopenia. European E-journal of Clinical Nutrition and Metabolism, 2009, 4, e77-e80.	0.4	0
79	Clinical Challenges and Images in GI. Gastroenterology, 2009, 136, 50-367.	1.3	2
80	The association of ABCB1 polymorphisms and elevated serum digitoxin concentrations in geriatric patients. European Journal of Clinical Pharmacology, 2008, 64, 367-372.	1.9	0
81	Sarcopenia in Nursing Home Residents. Journal of the American Medical Directors Association, 2008, 9, 545-551.	2.5	104
82	The Mini Nutritional AssessmentÂ®â€”Its History, Today's Practice, and Future Perspectives. Nutrition in Clinical Practice, 2008, 23, 388-396.	2.4	184
83	Lanreotide effect on splanchnic blood flow in healthy subjects: effect of the rate of infusion. Clinical Pharmacology and Therapeutics, 2004, 75, 70-79.	4.7	4
84	Endocarditis in older people. Age and Ageing, 2002, 31, 219-220.	1.6	3
85	Inhibition of NO Biosynthesis, but not Elevated Blood Pressure, Reduces Angiogenesis in Rat Models of Secondary Hypertension. Blood Pressure, 2002, 11, 116-124.	1.5	25
86	In vivo angiogenesis in normal and portal hypertensive rats: role of basic fibroblast growth factor and nitric oxide. Journal of Hepatology, 2001, 34, 644-650.	3.7	72
87	A FULL STOMACH BUT AN EMPTY HEAD. Journal of the American Geriatrics Society, 2001, 49, 1262-1263.	2.6	5
88	Dose-dependent gastrointestinal effects of the somatostatin analog lanreotide in healthy volunteers. Clinical Pharmacology and Therapeutics, 1999, 65, 413-419.	4.7	6
89	Increased angiogenesis in portal hypertensive rats: Role of nitric oxide. Hepatology, 1999, 29, 1044-1049.	7.3	116
90	Hemodynamic effects of the somatostatin analog lanreotide in humans: Placebo-controlled, cross-over dose-ranging echo-doppler study. Hepatology, 1998, 27, 920-925.	7.3	28

#	Article	IF	Citations
91	Neurally-mediated vasodilatation in normal and portal hypertensive rats: role of nitric oxide and calcitonin gene-related peptide. Journal of Hepatology, 1998, 28, 1031-1036.	3.7	25
92	Endothelin and vascular reactivity in cirrhosis. Hepatology, 1995, 22, 1609-1611.	7.3	5
93	Vascular hyporesponsiveness to endothelin-1 in rats with cirrhosis Hartleb M, Moreau R, Cailmail S. Gaudin C, Lebrec D. Gastroenterology 1994; 107: 1085?1093. Hepatology, 1995, 22, 1609-1611.	7.3	1
94	Cardiovascular hyporesponsiveness to norepinephrine, propranolol and nitroglycerin in portal-hypertensive and aged rats. Hepatology, 1993, 18, 128-136.	7.3	30
95	Role of nitric oxide in the in vitro splanchnic vascular hyporeactivity in ascitic cirrhotic rats. Gastroenterology, 1993, 104, 1750-1754.	1.3	209
96	Nitric oxide mediates hyporeactivity to vasopressors in mesenteric vessels of portal hypertensive rats. Gastroenterology, 1992, 103, 235-239.	1.3	205
97	Duplex Scanning â€" A Useful Tool for Noninvasive Assessment of Visceral Blood Flow in Man. Vascular Medicine Review, 1992, vmr-3, 95-114.	0.3	4