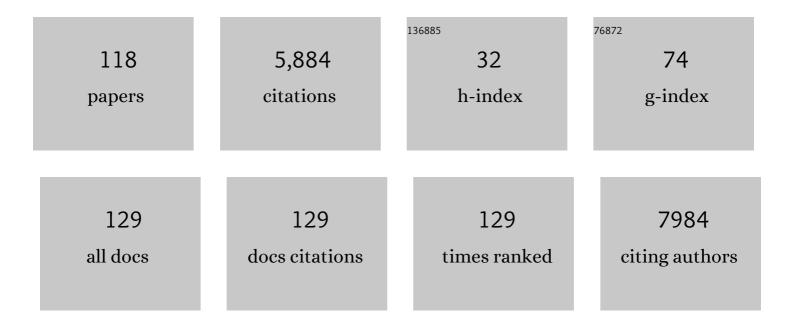
## **Carl F Pieper**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Grief in Medical Students: The Short and Long-Term Impacts on Health and Well-Being. American Journal of Hospice and Palliative Medicine, 2022, 39, 196-204.	0.8	3
2	Evaluating the Association Between Hearing Loss and Falls in Adults With Vestibular Dysfunction or Nonvestibular Dizziness. Ear and Hearing, 2022, 43, 1003-1012.	1.0	6
3	Protocol for the models of primary osteoporosis screening in men (MOPS) cluster randomized trial. Contemporary Clinical Trials, 2022, 112, 106634.	0.8	0
4	Calorie restriction improves lipid-related emerging cardiometabolic risk factors in healthy adults without obesity: Distinct influences of BMI and sex from CALERIEâ,,¢ a multicentre, phase 2, randomised controlled trial. EClinicalMedicine, 2022, 43, 101261.	3.2	26
5	Traumatic brain injury and dementia risk in male veteran older twins—Controlling for genetic and early life nonâ€genetic factors. Alzheimer's and Dementia, 2022, 18, 2234-2242.	0.4	3
6	Daily steps and all-cause mortality: a meta-analysis of 15 international cohorts. Lancet Public Health, The, 2022, 7, e219-e228.	4.7	189
7	Challenges in defining successful adherence to calorie restriction goals in humans: Results from CALERIEâ,,¢ 2. Experimental Gerontology, 2022, 162, 111757.	1.2	4
8	Identification of Trajectory-Based Acute Kidney Injury Phenotypes Among Cardiac Surgery Patients. Annals of Thoracic Surgery, 2022, 114, 2235-2243.	0.7	8
9	Differential effects of calorie restriction and rapamycin on age-related molecular and functional changes in skeletal muscle. Experimental Gerontology, 2022, 165, 111841.	1.2	6
10	Cue-based treatment for light smokers: A proof of concept pilot. Addictive Behaviors, 2021, 114, 106717.	1.7	1
11	Effects of caloric restriction on human physiological, psychological, and behavioral outcomes: highlights from CALERIE phase 2. Nutrition Reviews, 2021, 79, 98-113.	2.6	48
12	Vaginal Mycoplasmataceae colonization and association with immune mediators in pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2295-2302.	0.7	2
13	Rationale and Design for a Higher (Dairy) Protein Weight Loss Intervention That Promotes Muscle Quality and Bone Health in Older Adults with Obesity: A Randomized, Controlled Pilot Study. Journal of Nutrition in Gerontology and Geriatrics, 2021, 40, 150-170.	0.4	2
14	47629 Contribution of Auditory Function to Falls Risk in Adults with Vestibulopathy. Journal of Clinical and Translational Science, 2021, 5, 139-139.	0.3	0
15	Ultrasensitive point-of-care immunoassay for secreted glycoprotein detects Ebola infection earlier than PCR. Science Translational Medicine, 2021, 13, .	5.8	22
16	Multiplexed, quantitative serological profiling of COVID-19 from blood by a point-of-care test. Science Advances, 2021, 7, .	4.7	42
17	A template for physical resilience research in older adults: Methods of the <scp>PRIMEâ€KNEE</scp> study. Journal of the American Geriatrics Society, 2021, 69, 3232-3241.	1.3	13
18	A metabolomics comparison of plant-based meat and grass-fed meat indicates large nutritional differences despite comparable Nutrition Facts panels. Scientific Reports, 2021, 11, 13828.	1.6	72

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19	Psychometrics of the Balance Beam Functional Test in C57BL/6 Mice. Comparative Medicine, 2021, 71, 302-308.	0.4	5
20	A pilot study of high-intensity interval training in older adults with treatment naÃ⁻ve chronic lymphocytic leukemia. Scientific Reports, 2021, 11, 23137.	1.6	9
21	The Relation of Accelerometer-Measured Physical Activity and Serum Uric Acid Using the National Health and Nutrition Survey (NHANES) 2003–2004. Frontiers in Sports and Active Living, 2021, 3, 775398.	0.9	2
22	Pilot randomized controlled trial of exercise training for older veterans with PTSD. Journal of Behavioral Medicine, 2020, 43, 648-659.	1.1	39
23	Age matters: older age as a risk factor for CMV reactivation in the CMV serostatus–positive kidney transplant recipient. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 455-463.	1.3	17
24	Impact of a Higher (Dairy) Protein Weight Loss Intervention on Function and Body Composition in Obese Older Adults with Limited Functional Performance. Current Developments in Nutrition, 2020, 4, nzaa040_068.	0.1	1
25	TBI and increased risk of nonâ€Alzheimer's disease dementia in older male twins. Alzheimer's and Dementia, 2020, 16, e044817.	0.4	0
26	Comparative implementation-effectiveness of three strategies to perform hearing screening among older adults in primary care clinics: study design and protocol. BMC Geriatrics, 2020, 20, 170.	1.1	6
27	Changes in body weight, adherence, and appetite during 2 years of calorie restriction: the CALERIE 2 randomized clinical trial. European Journal of Clinical Nutrition, 2020, 74, 1210-1220.	1.3	32
28	Pre-implantation genetic testing alters the sex ratio: an analysis of 91,805 embryo transfer cycles. Journal of Assisted Reproduction and Genetics, 2020, 37, 1117-1122.	1.2	9
29	Assessing patient perceptions of cytomegalovirus infection in pregnancy. Journal of Medical Virology, 2020, 92, 3658-3664.	2.5	5
30	Cost trajectories as a measure of functional resilience after hospitalization in older adults. Aging Clinical and Experimental Research, 2020, 32, 2595-2601.	1.4	3
31	Determinants of Maintenance and Recovery of Function in a Representative Older Community-Resident Biracial Sample. Journal of the American Medical Directors Association, 2020, 21, 1141-1147.e1.	1.2	0
32	Single blastocyst transfer yields similar pregnancy rates compared with multiple cleavage embryo transfer, with reduced twin rate, in patients with low number of fertilized oocytes. Middle East Fertility Society Journal, 2020, 25, .	0.5	2
33	Functional Assessment in Younger and Older Adults with Sickle Cell Disease. Blood, 2020, 136, 26-27.	0.6	0
34	Age-Related Adverse Inflammatory and Metabolic Changes Begin Early in Adulthood. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 283-289.	1.7	15
35	Malnutrition in Older Veterans Preparing for Surgery: Prevalence Rates and Evaluation (Sensitivity/Specificity) of Screening and Assessment Tools (OR36-07-19). Current Developments in Nutrition, 2019, 3, nzz035.OR36-07-19.	0.1	0
36	2 years of calorie restriction and cardiometabolic risk (CALERIE): exploratory outcomes of a multicentre, phase 2, randomised controlled trial. Lancet Diabetes and Endocrinology,the, 2019, 7, 673-683.	5.5	239

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37	Fertility awareness and attitudes among resident physicians across different specialties. Fertility and Sterility, 2019, 112, e406.	0.5	0
38	Preimplantation genetic testing alters the sex ratio: an analysis of 44,939 cycles from the society for assisted reproductive technology database. Fertility and Sterility, 2019, 112, e228.	0.5	0
39	Resiliency Groups Following Hip Fracture in Older Adults. Journal of the American Geriatrics Society, 2019, 67, 2519-2527.	1.3	19
40	Bone Mineral Density Responses to Obesity Reduction with Enhanced Protein: Short Term Results in Functionally Frail Older Adults (OR18-04-19). Current Developments in Nutrition, 2019, 3, nzz028.OR18-04-19.	0.1	0
41	112: Urinary metabolomic profiles in pregnancy and association with fetal growth restriction. American Journal of Obstetrics and Gynecology, 2019, 220, S90-S91.	0.7	0
42	Influence of Weight Reduction and Enhanced Protein Intake on Biomarkers of Inflammation in Older Adults with Obesity. Journal of Nutrition in Gerontology and Geriatrics, 2019, 38, 33-49.	0.4	19
43	Infections after kidney transplantation. Does age matter?. Clinical Transplantation, 2019, 33, e13516.	0.8	23
44	Impact of a documentation intervention on health-assessment metrics on an inpatient gynecologic oncology service. Gynecologic Oncology, 2019, 153, 385-390.	0.6	2
45	Association of Sensory and Cognitive Impairment With Healthcare Utilization and Cost in Older Adults. Journal of the American Geriatrics Society, 2019, 67, 1617-1624.	1.3	35
46	NUTRITION ASSESSMENT IN HIGH-RISK PATIENTS: NRS-2002, PG-SGA, AND NFPE IN OLDER ADULTS PREPARING FOR ELECTIVE SURGERY. Innovation in Aging, 2019, 3, S392-S392.	0.0	1
47	RESILIENCY PHENOTYPES FOLLOWING HIP FRACTURE IN OLDER ADULTS. Innovation in Aging, 2019, 3, S822-S822.	0.0	0
48	THE RELATIONSHIP OF THE TRAJECTORY OF COMORBIDITY ON FUNCTIONAL STATUS IN A COMMUNITY SAMPLE OF ELDERS. Innovation in Aging, 2019, 3, S826-S827.	0.0	1
49	FEAR AND DYNAMIC INFLAMMATORY RESPONSE TO MOVEMENT AMONG OLDER ADULTS WITH LOW BACK PAIN: A FEASIBILITY ANALYSIS. Innovation in Aging, 2019, 3, S716-S717.	0.0	1
50	Clinical Fractures Among Older Men With Diabetes Are Mediated by Diabetic Complications. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 281-287.	1.8	37
51	Effects of 2Âyears of caloric restriction on oxidative status assessed by urinary F2â€isoprostanes: The <scp>CALERIE</scp> 2 randomized clinical trial. Aging Cell, 2018, 17, e12719.	3.0	65
52	Change in the Rate of Biological Aging in Response to Caloric Restriction: CALERIE Biobank Analysis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 4-10.	1.7	119
53	Predictive Validity of Radiographic Trabecular Bone Texture in Knee Osteoarthritis. Arthritis and Rheumatology, 2018, 70, 80-87.	2.9	46
54	Limited Osteoporosis Screening Effectiveness Due to Low Treatment Rates in a National Sample of Older Men. Mayo Clinic Proceedings, 2018, 93, 1749-1759.	1.4	20

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55	Cardiac Disease in Elderly Holocaust Survivors Who Live in Israel: A Case for Risk and Resilience. Journal of the American Geriatrics Society, 2018, 66, 1661-1662.	1.3	0
56	Relations of established aging biomarkers (IL-6, D-dimer, s-VCAM) to glomerular filtration rate and mortality in community-dwelling elderly adults. CKJ: Clinical Kidney Journal, 2018, 11, 377-382.	1.4	4
57	Markers of Renal Function in Older Adults Completing a Higher Protein Obesity Intervention and One Year Later: Findings from the MEASUR-UP Trial. Journal of Nutrition in Gerontology and Geriatrics, 2018, 37, 117-129.	0.4	2
58	Beet the Best?. Circulation Research, 2018, 123, 654-659.	2.0	34
59	Intraoperative Renal Resistive Index as an Acute Kidney Injury Biomarker: Development and Validation of an Automated Analysis Algorithm. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 2203-2209.	0.6	8
60	Combined Inflammation and Metabolism Biomarker Indices of Robust and Impaired Physical Function in Older Adults. Journal of the American Geriatrics Society, 2018, 66, 1353-1359.	1.3	6
61	Six subphenotypes in septic shock: Latent class analysis of the PROWESS Shock study. Journal of Critical Care, 2018, 47, 70-79.	1.0	54
62	Body-composition changes in the Comprehensive Assessment of Long-term Effects of Reducing Intake of Energy (CALERIE)-2 study: a 2-y randomized controlled trial of calorie restriction in nonobese humans. American Journal of Clinical Nutrition, 2017, 105, 913-927.	2.2	87
63	Economic Analysis of Primary Careâ€Based Physical Activity Counseling in Older Men: The <scp>VA</scp> â€ <scp>LIFE</scp> Trial. Journal of the American Geriatrics Society, 2017, 65, 533-539.	1.3	6
64	Statins for Primary Prevention in Older Adults: An Unresolved Conundrum. Journal of the American Geriatrics Society, 2017, 65, 2352-2353.	1.3	2
65	Analysis of professional competencies for the clinical research data management profession: implications for training and professional certification. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 737-745.	2.2	19
66	Does accounting for seizure frequency variability increase clinical trial power?. Epilepsy Research, 2017, 137, 145-151.	0.8	22
67	Influence of Protein Intake, Race, and Age on Responses to a Weight-Reduction Intervention in Obese Women. Current Developments in Nutrition, 2017, 1, e000703.	0.1	20
68	Diminished physical function in older HIV-infected adults in the Southeastern U.S. despite successful antiretroviral therapy. PLoS ONE, 2017, 12, e0179874.	1.1	22
69	Combined Dietary Nitrate and Exercise Intervention in Peripheral Artery Disease: Protocol Rationale and Design. JMIR Research Protocols, 2017, 6, e139.	0.5	7
70	Effects of tai chi chuan on anxiety and sleep quality in young adults: lessons from a randomized controlled feasibility study. Nature and Science of Sleep, 2016, Volume 8, 305-314.	1.4	16
71	Long-term moderate calorie restriction inhibits inflammation without impairing cell-mediated immunity: a randomized controlled trial in non-obese humans. Aging, 2016, 8, 1416-1431.	1.4	156
72	Heterogeneity in the threeâ€year course of major depression among older adults. International Journal of Geriatric Psychiatry, 2016, 31, 775-782.	1.3	15

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73	Identifying Patterns of Multimorbidity in Older Americans: Application of Latent Class Analysis. Journal of the American Geriatrics Society, 2016, 64, 1668-1673.	1.3	94
74	Application of the marginal structural model to account for suboptimal adherence in a randomized controlled trial. Contemporary Clinical Trials Communications, 2016, 4, 222-228.	0.5	14
75	Effect of Calorie Restriction on Mood, Quality of Life, Sleep, and Sexual Function in Healthy Nonobese Adults. JAMA Internal Medicine, 2016, 176, 743.	2.6	156
76	Effect of Two-Year Caloric Restriction on Bone Metabolism and Bone Mineral Density in Non-Obese Younger Adults: A Randomized Clinical Trial. Journal of Bone and Mineral Research, 2016, 31, 40-51.	3.1	123
77	Late-life Depression Modifies the Association Between Cerebral White Matter Hyperintensities and Functional Decline Among Older Adults. American Journal of Geriatric Psychiatry, 2016, 24, 42-49.	0.6	16
78	Improved Function With Enhanced Protein Intake per Meal: A Pilot Study of Weight Reduction in Frail, Obese Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1369-1375.	1.7	60
79	Endothelial Progenitor Cell Levels Predict Future Physical Function: An Exploratory Analysis From the VA Enhanced Fitness Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 362-369.	1.7	14
80	A Novel Analytic Technique to Measure Associations Between Circulating Biomarkers and Physical Performance Across the Adult Life Span. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 196-202.	1.7	23
81	Meal-based enhancement of protein quality and quantity during weight loss in obese older adults with mobility limitations: Rationale and design for the MEASUR-UP trial. Contemporary Clinical Trials, 2015, 40, 112-123.	0.8	15
82	Factors Affecting Accuracy of Data Abstracted from Medical Records. PLoS ONE, 2015, 10, e0138649.	1.1	44
83	Differences between completely physically inactive and low active older men and their response to an exercise intervention: the Veterans LIFE study. Healthy Aging Research, 2015, 4, .	0.3	1
84	Inflammation and Coagulation as Mediators in the Relationships Between Religious Attendance and Functional Limitations in Older Adults. Journal of Aging and Health, 2014, 26, 679-697.	0.9	8
85	Vascular lesions and functional limitations among older adults: does depression make a difference?. International Psychogeriatrics, 2014, 26, 1501-1509.	0.6	8
86	Effects of elevated oxygen and carbon dioxide partial pressures on respiratory function and cognitive performance. Journal of Applied Physiology, 2014, 117, 406-412.	1.2	25
87	Disinhibited eating and weight-related insulin mismanagement among individuals with type 1 diabetes. Appetite, 2014, 81, 123-130.	1.8	32
88	Approaches for quantifying energy intake and %calorie restriction during calorie restriction interventions in humans: the multicenter CALERIE study. American Journal of Physiology - Endocrinology and Metabolism, 2012, 302, E441-E448.	1.8	88
89	A preliminary predictive model for wheelchair use 4 months after receipt. Technology and Disability, 2012, 24, 71-81.	0.3	0
90	Development of adherence metrics for caloric restriction interventions. Clinical Trials, 2011, 8, 155-164.	0.7	42

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91	Response to †Death or hospitalization of patients on chronic hemodialysis is associated with a physician-based diagnosis of depression'. Kidney International, 2009, 75, 861-862.	2.6	0
92	Distribution and Correlates of Serum 25-Hydroxyvitamin D Levels in a Sample of Patients with Hip Fracture. American Journal of Geriatric Pharmacotherapy, 2007, 5, 335-340.	3.0	35
93	Sociodemographic Characteristics of the Neighborhood and Depressive Symptoms in Older Adults: Using Multilevel Modeling in Geriatric Psychiatry. American Journal of Geriatric Psychiatry, 2006, 14, 498-506.	0.6	54
94	Clinically important drug-disease interactions and their prevalence in older adults. Clinical Therapeutics, 2006, 28, 1133-1143.	1.1	108
95	Physical Activity And Disability. Medicine and Science in Sports and Exercise, 2005, 37, S324-S325.	0.2	0
96	Impact Of Intercurrent Illness On Functional Outcomes In A Clinical Trial To Improve Elder Fitness. Medicine and Science in Sports and Exercise, 2005, 37, S338.	0.2	1
97	The above letter was referred to the author(s) of the original paper and their reply follows. Journal of the American Geriatrics Society, 2003, 51, 1816-1817.	1.3	0
98	Wheelchair Users Are Not Necessarily Wheelchair Bound. Journal of the American Geriatrics Society, 2002, 50, 645-654.	1.3	39
99	The Effect of Comorbid Illness on Receipt of Cancer Screening by Older People. Journal of the American Geriatrics Society, 2002, 50, 1651-1658.	1.3	126
100	Subtypes of Mania Determined by Grade of Membership Analysis. Neuropsychopharmacology, 2001, 25, 373-383.	2.8	47
101	Lower Extremity Function and Subsequent Disability: Consistency Across Studies, Predictive Models, and Value of Gait Speed Alone Compared With the Short Physical Performance Battery. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2000, 55, M221-M231.	1.7	2,264
102	Factors associated with self-rated health in patients with paget's disease of bone. Journal of Bone and Mineral Research, 1999, 14, 99-102.	3.1	9
103	Predictors of Short-Term Changes in Serum Intact Parathyroid Hormone Levels in Hemodialysis Patients: Role of Phosphorus, Calcium, and Gender1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 3860-3866.	1.8	19
104	An Empirical Evaluation of the Predictive Mean Matching Method for Imputing Missing Values. Sociological Methods and Research, 1997, 26, 3-33.	4.3	140
105	Sibling Bereavement in Late Life. Omega: Journal of Death and Dying, 1997, 35, 25-42.	0.7	24
106	Reliability of Impairment and Physical Performance Measures for Persons With Parkinson's Disease. Physical Therapy, 1997, 77, 19-27.	1.1	130
107	Medical illness, religion, health control and depression of institutionalized medically ill veterans in long-term care. International Journal of Geriatric Psychiatry, 1996, 11, 613-620.	1.3	14
108	Paget's disease of bone and quality of life. Journal of Bone and Mineral Research, 1996, 11, 1897-1904.	3.1	62

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109	Improved Spatial Resolution for Cardiac Mapping Using Current Source Density-Based Electrode Arrays. PACE - Pacing and Clinical Electrophysiology, 1995, 18, 34-44.	0.5	5
110	Spectral Analysis of Activation Time Sequences. PACE - Pacing and Clinical Electrophysiology, 1994, 17, 1288-1299.	0.5	2
111	Nutrition and Function: Is There a Relationship Between Body Mass Index and the Functional Capabilities of Communityâ€Đwelling Elderly?. Journal of the American Geriatrics Society, 1994, 42, 368-373.	1.3	269
112	Simultaneously Collected Monopolar and Discrete Bipolar Electrograms: Comparison of Activation Time Detection Algorithms. PACE - Pacing and Clinical Electrophysiology, 1993, 16, 426-433.	0.5	23
113	The Epicardial Field Potential in Dog: Implications for Recording Site Density During Epicardial Mapping. PACE - Pacing and Clinical Electrophysiology, 1993, 16, 1263-1274.	0.5	6
114	Observations on the Epicardial Activation of the Normal Human Heart. PACE - Pacing and Clinical Electrophysiology, 1992, 15, 2295-2307.	0.5	5
115	Activation Time Detection Algorithms Used in Computerized Intraoperative Cardiac Mapping: A Comparison with Manually Determined Activation Times. Journal of Cardiovascular Electrophysiology, 1991, 2, 388-397.	0.8	16
116	Bandwidth-Induced Errors in Parameters Used for Automated Activation Time Determination During Computerized Intraoperative Cardiac Mapping: Theoretical Limits. PACE - Pacing and Clinical Electrophysiology, 1991, 14, 214-226.	0.5	6
117	Influence of Time of Sampling Onset on Parameters Used for Activation Time Determination in Computerized Intraoperative Mapping. PACE - Pacing and Clinical Electrophysiology, 1991, 14, 2187-2192.	0.5	6
118	Experience with Kapton-Based Bipolar Electrode Arrays Used During Computerized Intraoperative Mapping. Journal of Cardiovascular Electrophysiology, 1990, 1, 496-505.	0.8	6