

# Linda P Fried

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

16,977  
citations

38720

50  
h-index

33869

99  
g-index

105  
all docs

105  
docs citations

105  
times ranked

16644  
citing authors

#	ARTICLE	IF	CITATIONS
1	Untangling the Concepts of Disability, Frailty, and Comorbidity: Implications for Improved Targeting and Care. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2004, 59, M255-M263.	1.7	3,002
2	Frailty as a Predictor of Surgical Outcomes in Older Patients. <i>Journal of the American College of Surgeons</i> , 2010, 210, 901-908.	0.2	1,731
3	Frailty: implications for clinical practice and public health. <i>Lancet, The</i> , 2019, 394, 1365-1375.	6.3	1,341
4	Phenotype of Frailty: Characterization in the Women's Health and Aging Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 262-266.	1.7	938
5	Frailty and Activation of the Inflammation and Coagulation Systems With and Without Clinical Comorbidities<subtitle>Results From the Cardiovascular Health Study</subtitle>. <i>Archives of Internal Medicine</i> , 2002, 162, 2333.	4.3	812
6	Disability in Older Adults: Evidence Regarding Significance, Etiology, and Risk. <i>Journal of the American Geriatrics Society</i> , 1997, 45, 92-100.	1.3	718
7	Vitamin D and the risk of dementia and Alzheimer disease. <i>Neurology</i> , 2014, 83, 920-928.	1.5	439
8	The Asia-Pacific Clinical Practice Guidelines for the Management of Frailty. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 564-575.	1.2	408
9	A Social Model for Health Promotion for an Aging Population: Initial Evidence on the Experience Corps Model. <i>Journal of Urban Health</i> , 2004, 81, 64-78.	1.8	407
10	Cardiovascular Disease, Interleukin-6, and Risk of Mortality in Older Women. <i>Circulation</i> , 2001, 103, 947-953.	1.6	405
11	Nonlinear Multisystem Physiological Dysregulation Associated With Frailty in Older Women: Implications for Etiology and Treatment. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 1049-1057.	1.7	403
12	Initial Manifestations of Frailty Criteria and the Development of Frailty Phenotype in the Women's Health and Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008, 63, 984-990.	1.7	389
13	Inflammation and Frailty in Older Women. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 864-871.	1.3	380
14	Frailty, hospitalization, and progression of disability in a cohort of disabled older women. <i>American Journal of Medicine</i> , 2005, 118, 1225-1231.	0.6	359
15	Disability as a Public Health Outcome in the Aging Population. <i>Annual Review of Public Health</i> , 1996, 17, 25-46.	7.6	351
16	Self-Reported Causes of Physical Disability in Older People: The Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 1994, 42, 1035-1044.	1.3	242
17	Evidence for Neurocognitive Plasticity in At-Risk Older Adults: The Experience Corps Program. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 1275-1282.	1.7	216
18	The physical frailty syndrome as a transition from homeostatic symphony to cacophony. <i>Nature Aging</i> , 2021, 1, 36-46.	5.3	210

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19	The Relationship of Fibrinogen and Factors VII and VIII to Incident Cardiovascular Disease and Death in the Elderly. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 1776-1783.	1.1	201
20	Coimpairments as Predictors of Severe Walking Disability in Older Women. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 21-27.	1.3	190
21	Frailty is associated with impairment of vaccine-induced antibody response and increase in post-vaccination influenza infection in community-dwelling older adults. <i>Vaccine</i> , 2011, 29, 5015-5021.	1.7	156
22	Factors Associated with Healthy Aging: The Cardiovascular Health Study. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 254-262.	1.3	151
23	Global health is public health. <i>Lancet, The</i> , 2010, 375, 535-537.	6.3	147
24	Higher Levels and Blunted Diurnal Variation of Cortisol in Frail Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008, 63, 190-195.	1.7	138
25	The Protective Effect of Emotional Vitality on Adverse Health Outcomes in Disabled Older Women. <i>Journal of the American Geriatrics Society</i> , 2000, 48, 1359-1366.	1.3	134
26	Moving Frailty Toward Clinical Practice: NIA Intramural Frailty Science Symposium Summary. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1559-1564.	1.3	126
27	Homeostatic dysregulation proceeds in parallel in multiple physiological systems. <i>Aging Cell</i> , 2015, 14, 1103-1112.	3.0	125
28	Coimpairments: Strength and Balance as Predictors of Severe Walking Disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 1999, 54, M172-M176.	1.7	114
29	Preparing for Better Health and Health Care for an Aging Population. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1643.	3.8	106
30	Association between inflammatory-related disease burden and frailty: Results from the Women's Health and Aging Studies (WHAS) I and II. <i>Archives of Gerontology and Geriatrics</i> , 2012, 54, 9-15.	1.4	105
31	Impact of the Baltimore Experience Corps Trial on cortical and hippocampal volumes. <i>Alzheimer's and Dementia</i> , 2015, 11, 1340-1348.	0.4	103
32	Frailty Status and Altered Glucose-Insulin Dynamics. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67, 1300-1306.	1.7	100
33	Experience Corps: A dual trial to promote the health of older adults and children's academic success. <i>Contemporary Clinical Trials</i> , 2013, 36, 1-13.	0.8	98
34	Left Ventricular Mass in the Elderly. <i>Hypertension</i> , 1997, 29, 1095-1103.	1.3	97
35	Characterization of Older Adults Who Attribute Functional Decrements to "Old Age". <i>Journal of the American Geriatrics Society</i> , 1996, 44, 1429-1434.	1.3	96
36	Polymorphic Variation in the Human Myostatin (GDF-8) Gene and Association with Strength Measures in the Women's Health and Aging Study II Cohort. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 1093-1096.	1.3	85

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37	Frailty and Impaired Cardiac Autonomic Control: New Insights From Principal Components Aggregation of Traditional Heart Rate Variability Indices. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 682-687.	1.7	85
38	Is Hyperglycemia Associated with Frailty Status in Older Women?. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 840-847.	1.3	82
39	Physiological Complexity Underlying Heart Rate Dynamics and Frailty Status in Community-Dwelling Older Women. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1698-1703.	1.3	80
40	Interventions for Human Frailty: Physical Activity as a Model. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2016, 6, a025916.	2.9	77
41	Emotional Vitality Among Disabled Older Women: The Women's Health and Aging Study. <i>Journal of the American Geriatrics Society</i> , 1998, 46, 807-815.	1.3	75
42	A unified approach to loneliness. <i>Lancet, The</i> , 2020, 395, 114.	6.3	75
43	The Long-Term Relationship Between High-Intensity Volunteering and Physical Activity in Older African American Women. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2009, 64B, 304-311.	2.4	74
44	The Baltimore Experience Corps Trial: Enhancing Generativity via Intergenerational Activity Engagement in Later Life. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016, 71, 661-670.	2.4	74
45	Consensus statement: loneliness in older adults, the 21st century social determinant of health?. <i>BMJ Open</i> , 2020, 10, e034967.	0.8	71
46	Detection of a Novel, Integrative Aging Process Suggests Complex Physiological Integration. <i>PLoS ONE</i> , 2015, 10, e0116489.	1.1	70
47	Declines and Impairment in Executive Function Predict Onset of Physical Frailty. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1624-1630.	1.7	63
48	Effect of Community Volunteering on Physical Activity. <i>American Journal of Preventive Medicine</i> , 2016, 50, 106-110.	1.6	63
49	Cross-population validation of statistical distance as a measure of physiological dysregulation during aging. <i>Experimental Gerontology</i> , 2014, 57, 203-210.	1.2	51
50	Cardiovascular risks and brain function: a functional magnetic resonance imaging study of executive function in older adults. <i>Neurobiology of Aging</i> , 2014, 35, 1396-1403.	1.5	51
51	Interleukin-6 and C-Reactive Protein Levels and 9-Year Cognitive Decline in Community-Dwelling Older Women: The Women's Health and Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 873-878.	1.7	51
52	Statistical Distance as a Measure of Physiological Dysregulation Is Largely Robust to Variation in Its Biomarker Composition. <i>PLoS ONE</i> , 2015, 10, e0122541.	1.1	49
53	Investing in Health to Create a Third Demographic Dividend. <i>Gerontologist, The</i> , 2016, 56, S167-S177.	2.3	46
54	Polymorphisms in the Mitochondrial DNA Control Region and Frailty in Older Adults. <i>PLoS ONE</i> , 2010, 5, e11069.	1.1	44

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55	Alcohol Consumption in Later Life and Mortality in the United States: Results from 9 Waves of the Health and Retirement Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 1734-1746.	1.4	31
56	The Association of Vitamin D Deficiency and Incident Frailty in Older Women: The Role of Cardiometabolic Diseases. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 619-624.	1.3	30
57	Experience Corps Baltimore: Exploring the Stressors and Rewards of High-intensity Civic Engagement. <i>Gerontologist</i> , The, 2015, 55, 1038-1049.	2.3	29
58	The risks of biomarker-based epidemiology: Associations of circulating calcium levels with age, mortality, and frailty vary substantially across populations. <i>Experimental Gerontology</i> , 2018, 107, 11-17.	1.2	29
59	MPH Education for the 21st Century: Motivation, Rationale, and Key Principles for the New Columbia Public Health Curriculum. <i>American Journal of Public Health</i> , 2014, 104, 23-30.	1.5	28
60	Progression of Physical Frailty and the Risk of All-cause Mortality: Is There a Point of No Return?. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 908-915.	1.3	28
61	Evidence from two cohorts for the frailty syndrome as an emergent state of parallel dysregulation in multiple physiological systems. <i>Biogerontology</i> , 2021, 22, 63-79.	2.0	26
62	Resting Metabolic Rate in Old Old Women with and without Frailty: Variability and Estimation of Energy Requirements. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1695-1700.	1.3	24
63	Health in Aging " Past, Present, and Future. <i>New England Journal of Medicine</i> , 2020, 383, 1293-1296.	13.9	21
64	Cross-country and historical variation in alcohol consumption among older men and women: Leveraging recently harmonized survey data in 21 countries. <i>Drug and Alcohol Dependence</i> , 2020, 215, 108219.	1.6	21
65	Financial strain is associated with increased oxidative stress levels: The Women's Health and Aging Studies. <i>Geriatric Nursing</i> , 2015, 36, S33-S37.	0.9	20
66	Deep biomarkers of aging are population-dependent. <i>Aging</i> , 2016, 8, 2253-2255.	1.4	20
67	Assistive Devices in Context: Cross-Sectional Association Between Challenges in the Home Environment and Use of Assistive Devices for Mobility. <i>Gerontologist</i> , The, 2014, 54, 651-660.	2.3	18
68	Trajectories of IGF-I Predict Mortality in Older Adults: The Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 953-959.	1.7	18
69	Men Sustain Higher Dysregulation Levels Than Women Without Becoming Frail. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 175-184.	1.7	18
70	Ethnic and Class Variations in Promoting Social Activities Among Older Adults. <i>Activities, Adaptation and Aging</i> , 2009, 33, 96-119.	1.7	15
71	Global public health leadership for the twenty-first century: Towards improved health of all populations. <i>Global Public Health</i> , 2012, 7, S5-S15.	1.0	15
72	The US Cancer Moonshot initiative. <i>Lancet Oncology</i> , The, 2016, 17, e178-e180.	5.1	15

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73	Herpesvirus Infections and Risk of Frailty and Mortality in Older Women: Women's Health and Aging Studies. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 998-1005.	1.3	12
74	Is Aging Biology Ageist?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1653-1655.	1.7	11
75	The Current State of HIV and Aging: Findings Presented at the 10th International Workshop on HIV and Aging. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 973-981.	0.5	11
76	The Emergence and Future of Public Health Data Science. <i>Public Health Reviews</i> , 2021, 42, 1604023.	1.3	11
77	Older Adults and Retired Teachers Address Teacher Retention in Urban Schools. <i>Educational Gerontology</i> , 2010, 36, 263-280.	0.7	9
78	Cortisol and Dehydroepiandrosterone Response to Adrenocorticotrophic Hormone and Frailty in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 901-905.	1.7	9
79	Analyzing feed-forward loop relationship in aging phenotypes: Physical activity and physical performance. <i>Mechanisms of Ageing and Development</i> , 2014, 141-142, 5-11.	2.2	8
80	The elderly: an invisible population in humanitarian aid. <i>Lancet Public Health</i> , The, 2018, 3, e14.	4.7	8
81	Rethinking human enhancement as collective welfarism. <i>Nature Human Behaviour</i> , 2019, 3, 204-206.	6.2	8
82	Monitoring 6-Month Trajectory of Grip Strength Improves the Prediction of Long-Term Change in Grip Strength in Disabled Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 367-373.	1.7	7
83	Columbia Public Health Core Curriculum: Short-Term Impact. <i>American Journal of Public Health</i> , 2015, 105, e7-e13.	1.5	6
84	Reproducibility of Two Approaches for Assessing Alcohol Consumption Among Older Adults. <i>Addiction Research and Theory</i> , 2002, 10, 373-385.	1.2	5
85	The changing landscape of global public health. <i>Global Public Health</i> , 2012, 7, S1-S4.	1.0	5
86	Innovating for 21st-Century Public Health Education: A Case for Seizing This Moment. <i>American Journal of Public Health</i> , 2015, 105, S5-S7.	1.5	5
87	The Need to Invest in a Public Health System for Older Adults and Longer Lives, Fit for the Next Pandemic. <i>Frontiers in Public Health</i> , 2021, 9, 682949.	1.3	5
88	Reinventing Public Health Education for the 21st Century. <i>American Journal of Public Health</i> , 2015, 105, S4-S4.	1.5	4
89	Impact of Experience Corps® Participation on Children's Academic Achievement and School Behavior. <i>Prevention Science</i> , 2019, 20, 478-487.	1.5	4
90	Opinion section on frailty. <i>Mechanisms of Ageing and Development</i> , 2008, 129, 665.	2.2	3

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91	The Costs of Experience Corps® in Public Schools. <i>Educational Gerontology</i> , 2012, 38, 552-562.	0.7	3
92	An objective metric of individual health and aging for population surveys. <i>Population Health Metrics</i> , 2022, 20, 11.	1.3	3
93	Targeting disabled and at risk older adults for inclusion in population based studies. <i>Muscle and Nerve</i> , 1997, 20, 21-26.	1.0	2
94	Feed-forward loop between body composition, strength and performance in older adults. <i>Mechanisms of Ageing and Development</i> , 2019, 183, 111130.	2.2	2
95	Confronting Global Chronic Disease: The Role for Schools of Public Health. <i>Global Heart</i> , 2016, 11, 409.	0.9	2
96	Columbia University Master of Public Health Core Curriculum: Implementation, Student Experience, and Learning Outcomes, 2013-2018. <i>Public Health Reports</i> , 2022, 137, 168-178.	1.3	2
97	Taste Perception and Water Swallow Screen Results in Old-Old Women. <i>Geriatrics (Switzerland)</i> , 2018, 3, 83.	0.6	1
98	Fried and Baccarelli Comment. <i>American Journal of Public Health</i> , 2019, 109, 1188-1188.	1.5	1
99	Low serum selenium is associated with anemia among older adults in the United States. <i>FASEB Journal</i> , 2006, 20, LB98.	0.2	0
100	Oxidative protein damage is associated with poor grip strength among older women living in the community. <i>FASEB Journal</i> , 2007, 21, A685.	0.2	0
101	The Frailty Syndrome: An Emergent Property of Parallel Dysregulation in Multiple Physiological Systems?. <i>Innovation in Aging</i> , 2021, 5, 382-382.	0.0	0
102	Anemia in older adults living in the community. <i>Postgraduate Medicine</i> , 2004, 116, 12-6.	0.9	0
103	Finalists, The Jeremiah and Rose Stamler Research Award for New Investigators Fatty fish consumption and ischemic heart disease mortality in older adults: The Cardiovascular Health Study. <i>Circulation</i> , 2001, 103, 1351-1351.	1.6	0