

Carol A Derby

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

2,419
citations

236833

25
h-index

214721

47
g-index

113
all docs

113
docs citations

113
times ranked

3911
citing authors

#	ARTICLE	IF	CITATIONS
1	Body mass index, waist circumference and waist to hip ratio and change in sex steroid hormones: the Massachusetts Male Ageing Study. <i>Clinical Endocrinology</i> , 2006, 65, 125-131.	1.2	272
2	Age at natural menopause and risk of incident cardiovascular disease: a pooled analysis of individual patient data. <i>Lancet Public Health</i> , The, 2019, 4, e553-e564.	4.7	252
3	Lipid Changes During the Menopause Transition in Relation to Age and Weight: The Study of Women's Health Across the Nation. <i>American Journal of Epidemiology</i> , 2009, 169, 1352-1361.	1.6	228
4	Chronic PM2.5 exposure and inflammation: Determining sensitive subgroups in mid-life women. <i>Environmental Research</i> , 2014, 132, 168-175.	3.7	108
5	Sex hormones in women with and without migraine. <i>Neurology</i> , 2016, 87, 49-56.	1.5	100
6	Screening for predementia AD. <i>Neurology</i> , 2013, 80, 1307-1314.	1.5	96
7	Contribution of vascular pathology to the clinical expression of dementia. <i>Neurobiology of Aging</i> , 2010, 31, 1710-1720.	1.5	94
8	Determinants of cognitive performance and decline in 20 diverse ethno-regional groups: A COSMIC collaboration cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002853.	3.9	86
9	Trends in Dementia Incidence in a Birth Cohort Analysis of the Einstein Aging Study. <i>JAMA Neurology</i> , 2017, 74, 1345.	4.5	73
10	Menopausal hormone therapy trends before versus after 2002: impact of the Women's Health Initiative Study Results. <i>Menopause</i> , 2019, 26, 588-597.	0.8	66
11	Trajectories of estradiol and follicle-stimulating hormone over the menopause transition and early markers of atherosclerosis after menopause. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 694-703.	0.8	64
12	Trajectories of Vasomotor Symptoms and Carotid Intima Media Thickness in the Study of Women's Health Across the Nation. <i>Stroke</i> , 2016, 47, 12-17.	1.0	63
13	Abuse and Subclinical Cardiovascular Disease Among Midlife Women. <i>Stroke</i> , 2014, 45, 2246-2251.	1.0	53
14	Lipid Changes Around the Final Menstrual Period Predict Carotid Subclinical Disease in Postmenopausal Women. <i>Stroke</i> , 2017, 48, 70-76.	1.0	49
15	Associations between fine particulate matter and changes in lipids/lipoproteins among midlife women. <i>Science of the Total Environment</i> , 2019, 654, 1179-1186.	3.9	45
16	Increase HDL-C level over the menopausal transition is associated with greater atherosclerotic progression. <i>Journal of Clinical Lipidology</i> , 2016, 10, 962-969.	0.6	44
17	The Temporal Relationship between Pain Intensity and Pain Interference and Incident Dementia. <i>Current Alzheimer Research</i> , 2019, 16, 109-115.	0.7	44
18	Menstrual Cycle Hormone Changes in Women Traversing Menopause: Study of Women's Health Across the Nation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2218-2229.	1.8	41

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19	Cognitive Changes with Reproductive Aging, Perimenopause, and Menopause. <i>Obstetrics and Gynecology Clinics of North America</i> , 2018, 45, 751-763.	0.7	37
20	Depressive Symptoms Predict Incident Dementia in a Community Sample of Older Adults: Results From the Einstein Aging Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2019, 32, 97-103.	1.2	36
21	Cerebral Hemodynamics in the Elderly. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 1907-1914.	0.8	35
22	Association Between Reproductive Life Span and Incident Nonfatal Cardiovascular Disease. <i>JAMA Cardiology</i> , 2020, 5, 1410.	3.0	34
23	Association between gaseous air pollutants and inflammatory, hemostatic and lipid markers in a cohort of midlife women. <i>Environment International</i> , 2017, 107, 131-139.	4.8	33
24	Chronic Kidney Disease in Non-Diabetic Older Adults: Associated Roles of the Metabolic Syndrome, Inflammation, and Insulin Resistance. <i>PLoS ONE</i> , 2015, 10, e0139369.	1.1	27
25	Menopausal hot flashes and the default mode network. <i>Fertility and Sterility</i> , 2015, 103, 1572-1578.e1.	0.5	27
26	Comparison of "Word" vs. "Picture" version of the Free and Cued Selective Reminding Test (FCSRT) in older adults. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 94-100.	1.2	27
27	Women's Midlife Health: Why the Midlife Matters. <i>Women's Midlife Health</i> , 2015, 1, 5.	0.5	25
28	Prevalence of Complementary and Alternative Medicine and Herbal Remedy Use in Hispanic and Non-Hispanic White Women: Results from the Study of Women's Health Across the Nation. <i>Journal of Alternative and Complementary Medicine</i> , 2017, 23, 805-811.	2.1	25
29	The relationship between cumulative unfair treatment and intima media thickness and adventitial diameter: The moderating role of race in the study of women's health across the nation.. <i>Health Psychology</i> , 2016, 35, 313-321.	1.3	25
30	Variability in Cognitive Performance on Mobile Devices Is Sensitive to Mild Cognitive Impairment: Results From the Einstein Aging Study. <i>Frontiers in Digital Health</i> , 2021, 3, 758031.	1.5	25
31	Estimating the associations of apparent temperature and inflammatory, hemostatic, and lipid markers in a cohort of midlife women. <i>Environmental Research</i> , 2017, 152, 322-327.	3.7	19
32	Sleep characteristics and white matter hyperintensities among midlife women. <i>Sleep</i> , 2020, 43, .	0.6	18
33	The Importance of Engaging in Physical Activity in Older Adulthood for Transitions Between Cognitive Status Categories and Death: A Coordinated Analysis of 14 Longitudinal Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1661-1667.	1.7	18
34	Infertility, recurrent pregnancy loss, and risk of stroke: pooled analysis of individual patient data of 618%851 women. <i>BMJ</i> , The, 0, , e070603.	3.0	18
35	Menopause Is Associated with an Altered Gut Microbiome and Estrobolome, with Implications for Adverse Cardiometabolic Risk in the Hispanic Community Health Study/Study of Latinos. <i>MSystems</i> , 2022, 7, .	1.7	16
36	Association Between Vascular Pathology and Rate of Cognitive Decline Independent of Alzheimer's Disease Pathology. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1836-1841.	1.3	15

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37	Age at Menopause in Relationship to Lipid Changes and Subclinical Carotid Disease Across 20 Years: Study of Women's Health Across the Nation. <i>Journal of the American Heart Association</i> , 2021, 10, e021362.	1.6	14
38	Application of National Screening Criteria for Blood Pressure and Cholesterol to Perimenopausal Women: Prevalence of Hypertension and Hypercholesterolemia in the Study of Women's Health Across the Nation. <i>Preventive Cardiology</i> , 2006, 9, 150-159.	1.1	13
39	A Brief Dietary Assessment Predicts Executive Dysfunction in an Elderly Cohort: Results from the Einstein Aging Study. <i>Journal of the American Geriatrics Society</i> , 2016, 64, e131-e136.	1.3	11
40	Is race or ethnicity associated with underutilization of statins among women in the United States: The study of women's health across the nation. <i>Clinical Cardiology</i> , 2020, 43, 1388-1397.	0.7	11
41	Cholesteryl ester transfer protein genotype modifies the effect of apolipoprotein μ 4 on memory decline in older adults. <i>Neurobiology of Aging</i> , 2016, 41, 200.e7-200.e12.	1.5	9
42	Cardiovascular risk and midlife cognitive decline in the Study of Women's Health Across the Nation. <i>Alzheimer's and Dementia</i> , 2021, 17, 1342-1352.	0.4	9
43	Sexual assault and white matter hyperintensities among midlife women. <i>Brain Imaging and Behavior</i> , 2022, 16, 773-780.	1.1	9
44	Metabolic Syndrome and Smoking Are Associated with Future Development of Advanced Chronic Kidney Disease in Older Adults. <i>CardioRenal Medicine</i> , 2016, 6, 108-115.	0.7	8
45	Dose-response relationship between late-life physical activity and incident dementia: A pooled analysis of 10 cohort studies of memory in an international consortium. <i>Alzheimer's and Dementia</i> , 2022, , .	0.4	8
46	Trends in the public health significance, definitions of disease, and implications for prevention of Alzheimer's disease. <i>Current Epidemiology Reports</i> , 2020, 7, 68-76.	1.1	7
47	UDSNB 3.0 Neuropsychological Test Norms in Older Adults from a Diverse Community: Results from the Einstein Aging Study (EAS). <i>Journal of Alzheimer's Disease</i> , 2021, 83, 1665-1678.	1.2	7
48	Effect of Race and Ethnicity on Antihypertensive Medication Utilization Among Women in the United States: Study of Women's Health Across the Nation (SWAN). <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	6
49	A Birth Cohort Analysis of Amnesic Mild Cognitive Impairment Incidence in the Einstein Aging Study (EAS) Cohort. <i>Journal of Alzheimer's Disease</i> , 2019, 70, S271-S281.	1.2	6
50	Daily luteal serum and urinary hormone profiles in the menopause transition: Study of Women's Health Across the Nation. <i>Menopause</i> , 2020, 27, 127-133.	0.8	6
51	A Predictive Model for Functional Outcome in Patients with Acute Ischemic Stroke Undergoing Endovascular Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106054.	0.7	6
52	Patterns of menstrual cycle length over the menopause transition are associated with subclinical atherosclerosis after menopause. <i>Menopause</i> , 2022, 29, 8-15.	0.8	6
53	Factors Associated With 10-Year Declines in Physical Health and Function Among Women During Midlife. <i>JAMA Network Open</i> , 2022, 5, e2142773.	2.8	6
54	Association between coarse particulate matter and inflammatory and hemostatic markers in a cohort of midlife women. <i>Environmental Health</i> , 2020, 19, 111.	1.7	5

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55	Abdominal obesity is a risk factor for dysexecutive function in chronic kidney disease. Preventive Medicine Reports, 2016, 4, 128-133.	0.8	4
56	Transcranial Doppler and Lower Extremity Function in Older Adults: Einstein Aging Study. Journal of the American Geriatrics Society, 2017, 65, 2659-2664.	1.3	4
57	Religiosity and faith in relation to time to metabolic syndrome for Hispanic women in a multiethnic cohort of women—Findings from the Study of Women’s Health Across the Nation (SWAN). Maturitas, 2018, 112, 18-23.	1.0	4
58	Subjective Cognitive Decline Prediction of Mortality: Results from the Einstein Aging Study. Journal of Alzheimer's Disease, 2018, 66, 239-248.	1.2	4
59	Reliabilities of Intra-Individual Mean and Intra-Individual Variability of Self-Reported Pain Derived From Ecological Momentary Assessments: Results From the Einstein Aging Study. Journal of Pain, 2022, 23, 616-624.	0.7	4
60	Pain in midlife women: a growing problem in need of further research. Women's Midlife Health, 2022, 8, 4.	0.5	3
61	Interpersonal Trauma and Risk of Incident Cardiovascular Disease Events Among Women. Journal of the American Heart Association, 2022, 11, e024724.	1.6	2
62	P3-259: A brief dietary assessment predicts executive dysfunction in an elderly cohort: Results from the einstein aging study (EAS). , 2015, 11, P731-P732.		1
63	DEFINITIONS MATTER WHEN DIAGNOSING MILD COGNITIVE IMPAIRMENT. Innovation in Aging, 2019, 3, S115-S115.	0.0	1
64	Within and between person effects of sleep quality on daily cognitive performance: Data from the Einstein Aging Study (EAS). Alzheimer's and Dementia, 2020, 16, e044565.	0.4	1
65	Variability in every day pain is associated with mild cognitive impairment (MCI): Results from the Einstein Aging Study (EAS). Alzheimer's and Dementia, 2020, 16, e045355.	0.4	1
66	Lowered progesterone metabolite excretion and a variable LH excretion pattern are associated with vasomotor symptoms but not negative mood in the early perimenopausal transition: Study of Women’s Health Across the Nation. Maturitas, 2021, 147, 26-33.	1.0	1
67	Associations of accelerometer-determined sedentary behavior and physical activity with physical performance outcomes by race/ethnicity in older women. Preventive Medicine Reports, 2021, 23, 101408.	0.8	1
68	O179 Factor Analysis of Multidimensional Sleep Health Domains in Older Adults with Actigraphy: Results from the Einstein Aging Study. Sleep, 2022, 45, A82-A83.	0.6	1
69	P3-152: PAIN INTENSITY AND PAIN INTERFERENCE ARE ASSOCIATED WITH TRANSITIONS FROM COGNITIVE NORMALITY, AMNESTIC MCI (AMCI), AND DEMENTIA: RESULTS FROM THE EINSTEIN AGING STUDY (EAS). , 2014, 10, P684-P684.		0
70	P3-167: PERCEIVED STRESS, PERSONALITY, AND RISK OF AMNESTIC MILD COGNITIVE IMPAIRMENT (AMCI): RESULTS FROM THE EINSTEIN AGING STUDY (EAS). , 2014, 10, P690-P690.		0
71	P3-111: Abdominal obesity is a risk factor for executive dysfunction in chronic kidney disease but not in otherwise healthy older adults. , 2015, 11, P663-P663.		0
72	P3-118: Perceived stress, ApoE status, and risk of amnesic mild cognitive impairment (aMCI): Results from the einstein aging study (EAS). , 2015, 11, P667-P667.		0

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73	O3-02-03: Is dementia incidence declining? a birth cohort analysis of the einstein aging study (EAS) cohort, 1993-2014. , 2015, 11, P220-P220.		0
74	P1-269: Vascular risk factors and cognitive function in midlife women: The study of women's health across the nation (SWAN). , 2015, 11, P458-P459.		0
75	P4-363: Intensive Ambulatory Assessments are Feasible in Community Dwelling Adults Aged 70+: Results From the Einstein Aging Study (EAS). , 2016, 12, P1176-P1176.		0
76	[P1â€“323]: SUBJECTIVE COGNITIVE DECLINE (SCD) PREDICTS MORTALITY IN A COMMUNITYâ€“BASED ELDERLY COHORT: RESULTS FROM THE EINSTEIN AGING STUDY (EAS). Alzheimer's and Dementia, 2017, 13, P379.	0.4	0
77	[P2â€“466]: EFFECT OF THE APOLIPOPROTEIN E 2 (APOE2) ALLELE ON MEMORY DECLINE AND INCIDENCE AND TRANSITION TO ALZHEIMER'S DISEASE (AD): RESULTS FROM THE EINSTEIN AGING STUDY (EAS). Alzheimer's and Dementia, 2017, 13, P819.	0.4	0
78	P3â€“555: HEALTHâ€“RELATED QUALITY OF LIFE MEASURES FROM SFâ€“36 HEALTH SURVEY PREDICT INCIDENT DEMENTIA IN OLDER ADULTS. Alzheimer's and Dementia, 2018, 14, P1335.	0.4	0
79	P4â€“154: DEPRESSIVE SYMPTOMS PREDICT INCIDENT DEMENTIA IN A COMMUNITY SAMPLE OF OLDER ADULTS: RESULTS FROM THE EINSTEIN AGING STUDY. Alzheimer's and Dementia, 2018, 14, P1498.	0.4	0
80	A LIFE COURSE PERSPECTIVE OF LATE-LIFE FUNCTIONING: THE STUDY OF WOMENâ€™S HEALTH ACROSS THE NATION. Innovation in Aging, 2019, 3, S540-S540.	0.0	0
81	Cumulative effects of sleep quality on risk for incident mild cognitive impairment (MCI): Results from the Einstein Aging Study (EAS) cohort. Alzheimer's and Dementia, 2020, 16, e044861.	0.4	0
82	Sleep inefficiency is associated with altered hippocampal functional connectivity during encoding in postmenopausal women. Alzheimer's and Dementia, 2020, 16, e045429.	0.4	0
83	174 Discrimination moderates the association of sleep and cognitive function in older Black adults: The Einstein Aging Study. Sleep, 2021, 44, A71-A71.	0.6	0
84	Actigraphic Measures of Sleep Quality Associated With Ambulatory Cognitive Performance in Older Adults. Innovation in Aging, 2020, 4, 578-578.	0.0	0
85	Reliabilities of mean and variability of ambulatory pain among community dwelling older adults. Innovation in Aging, 2021, 5, 885-885.	0.0	0