

Michael E Ernst

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

6,570
citations

236833

25
h-index

85498

71
g-index

80
all docs

80
docs citations

80
times ranked

9972
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. <i>Lancet Public Health</i> , The, 2020, 5, e475-e483.	4.7	1,595
2	Effect of Aspirin on Cardiovascular Events and Bleeding in the Healthy Elderly. <i>New England Journal of Medicine</i> , 2018, 379, 1509-1518.	13.9	770
3	Effect of Aspirin on All-Cause Mortality in the Healthy Elderly. <i>New England Journal of Medicine</i> , 2018, 379, 1519-1528.	13.9	591
4	Effect of Aspirin on Disability-free Survival in the Healthy Elderly. <i>New England Journal of Medicine</i> , 2018, 379, 1499-1508.	13.9	392
5	Comparative Antihypertensive Effects of Hydrochlorothiazide and Chlorthalidone on Ambulatory and Office Blood Pressure. <i>Hypertension</i> , 2006, 47, 352-358.	1.3	391
6	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. <i>Science</i> , 2020, 368, 1362-1367.	6.0	313
7	Hydrochlorothiazide Versus Chlorthalidone. <i>Hypertension</i> , 2004, 43, 4-9.	1.3	280
8	Influence of Test Conditions on Antifungal Time-Kill Curve Results: Proposal for Standardized Methods. <i>Antimicrobial Agents and Chemotherapy</i> , 1998, 42, 1207-1212.	1.4	260
9	Use of Diuretics in Patients with Hypertension. <i>New England Journal of Medicine</i> , 2009, 361, 2153-2164.	13.9	216
10	The epigenetic clock as a predictor of disease and mortality risk: a systematic review and meta-analysis. <i>Clinical Epigenetics</i> , 2019, 11, 62.	1.8	198
11	Baseline Characteristics of Participants in the ASPREE (ASpirin in Reducing Events in the Elderly) Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1586-1593.	1.7	143
12	Head-to-Head Comparisons of Hydrochlorothiazide With Indapamide and Chlorthalidone. <i>Hypertension</i> , 2015, 65, 1041-1046.	1.3	126
13	Meta-Analysis of Dose-Response Characteristics of Hydrochlorothiazide and Chlorthalidone: Effects on Systolic Blood Pressure and Potassium. <i>American Journal of Hypertension</i> , 2010, 23, 440-446.	1.0	106
14	Randomized placebo-controlled trial of the effects of aspirin on dementia and cognitive decline. <i>Neurology</i> , 2020, 95, e320-e331.	1.5	102
15	Febuxostat: A selective xanthine-oxidase/xanthine-dehydrogenase inhibitor for the management of hyperuricemia in adults with gout. <i>Clinical Therapeutics</i> , 2009, 31, 2503-2518.	1.1	75
16	Levofloxacin and trovafloxacin: the next generation of fluoroquinolones?. <i>American Journal of Health-System Pharmacy</i> , 1997, 54, 2569-2584.	0.5	62
17	Major GI bleeding in older persons using aspirin: incidence and risk factors in the ASPREE randomised controlled trial. <i>Gut</i> , 2021, 70, 717-724.	6.1	54
18	Long-Term Effects of Chlorthalidone Versus Hydrochlorothiazide on Electrocardiographic Left Ventricular Hypertrophy in the Multiple Risk Factor Intervention Trial. <i>Hypertension</i> , 2011, 58, 1001-1007.	1.3	53

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19	Renewed Interest in Chlorthalidone: Evidence From the Veterans Health Administration. <i>Journal of Clinical Hypertension</i> , 2010, 12, 927-934.	1.0	48
20	The aspirin in reducing events in the elderly trial: Statistical analysis plan. <i>International Journal of Stroke</i> , 2018, 13, 335-338.	2.9	44
21	Evaluation of Endpoints for Antifungal Susceptibility Determinations with LY303366. <i>Antimicrobial Agents and Chemotherapy</i> , 1998, 42, 1387-1391.	1.4	43
22	Patterns of Association between Depressive Symptoms and Chronic Medical Morbidities in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1834-1841.	1.3	41
23	The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1283-1289.	1.1	34
24	Hydrochlorothiazide vs chlorthalidone, indapamide, and potassium-sparing/hydrochlorothiazide diuretics for reducing left ventricular hypertrophy: A systematic review and meta-analysis. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1507-1515.	1.0	29
25	Favorable patient acceptance of ambulatory blood pressure monitoring in a primary care setting in the United States: a cross-sectional survey. <i>BMC Family Practice</i> , 2003, 4, 15.	2.9	28
26	Association of Statin Use With Disability-Free Survival and Cardiovascular Disease Among Healthy Older Adults. <i>Journal of the American College of Cardiology</i> , 2020, 76, 17-27.	1.2	27
27	Emerging approaches to polypharmacy among older adults. <i>Nature Aging</i> , 2021, 1, 347-356.	5.3	26
28	Noninvasive 24-Hour Ambulatory Blood Pressure Monitoring: Overview of Technology and Clinical Applications. <i>Pharmacotherapy</i> , 2002, 22, 597-612.	1.2	25
29	Evaluation of 4 Years of Clinical Pharmacist Anticoagulation Case Management in a Rural, Private Physician Office. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2003, 43, 630-636.	0.7	25
30	Drug-Induced Hypertension: Focus on Mechanisms and Management. <i>Current Hypertension Reports</i> , 2017, 19, 39.	1.5	25
31	The association of antihypertensive use and depressive symptoms in a large older population with hypertension living in Australia and the United States: a cross-sectional study. <i>Journal of Human Hypertension</i> , 2020, 34, 787-794.	1.0	25
32	Long-Term Blood Pressure Variability and Risk of Cognitive Decline and Dementia Among Older Adults. <i>Journal of the American Heart Association</i> , 2021, 10, e019613.	1.6	23
33	Drug-Related Problems and Quality of Life in Arthritis and Low Back Pain Sufferers. <i>Value in Health</i> , 2003, 6, 51-58.	0.1	21
34	Quality of Life for 19,114 participants in the ASPREE (ASpirin in Reducing Events in the Elderly) study and their association with sociodemographic and modifiable lifestyle risk factors. <i>Quality of Life Research</i> , 2019, 28, 935-946.	1.5	21
35	Long-Term Blood Pressure Variability and Risk of Cardiovascular Disease Events Among Community-Dwelling Elderly. <i>Hypertension</i> , 2020, 76, 1945-1952.	1.3	21
36	Validation of a Deficit-Accumulation Frailty Index in the ASPIrin in Reducing Events in the Elderly Study and Its Predictive Capacity for Disability-Free Survival. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 19-26.	1.7	20

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37	Ambulatory Blood Pressure Monitoring. <i>Southern Medical Journal</i> , 2003, 96, 563-568.	0.3	19
38	Subgroup analysis of the ASPirin in Reducing Events in the Elderly randomized clinical trial suggests aspirin did not improve outcomes in older adults with chronic kidney disease. <i>Kidney International</i> , 2021, 99, 466-474.	2.6	18
39	Thiazide and the Thiazide-Like Diuretics: Review of Hydrochlorothiazide, Chlorthalidone, and Indapamide. <i>American Journal of Hypertension</i> , 2022, 35, 573-586.	1.0	18
40	Tolcapone: a novel approach to Parkinson's disease. <i>American Journal of Health-System Pharmacy</i> , 1999, 56, 2195-2205.	0.5	15
41	Electrocardiographic measures of left ventricular hypertrophy in the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 930-938.e9.	2.3	15
42	Effect of Aspirin on Activities of Daily Living Disability in Community-Dwelling Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 2007-2014.	1.7	13
43	Prescription Medication Use in Older Adults Without Major Cardiovascular Disease Enrolled in the Aspirin in Reducing Events in the Elderly (ASPREE) Clinical Trial. <i>Pharmacotherapy</i> , 2020, 40, 1042-1053.	1.2	12
44	A Cohort Study of Anticholinergic Medication Burden and Incident Dementia and Stroke in Older Adults. <i>Journal of General Internal Medicine</i> , 2021, 36, 1629-1637.	1.3	12
45	Ambulatory Blood Pressure Monitoring: Recent Evidence and Clinical Pharmacy Applications. <i>Pharmacotherapy</i> , 2013, 33, 69-83.	1.2	11
46	Age-related macular degeneration in a randomized controlled trial of low-dose aspirin: Rationale and study design of the ASPREE-AMD study. <i>Contemporary Clinical Trials Communications</i> , 2017, 6, 105-114.	0.5	11
47	Optimising medication data collection in a large-scale clinical trial. <i>PLoS ONE</i> , 2019, 14, e0226868.	1.1	11
48	Baseline characteristics and age-related macular degeneration in participants of the 'ASPirin in Reducing Events in the Elderly' (ASPREE)-AMD trial. <i>Contemporary Clinical Trials Communications</i> , 2020, 20, 100667.	0.5	10
49	A multistate model of health transitions in older people: a secondary analysis of ASPREE clinical trial data. <i>The Lancet Healthy Longevity</i> , 2022, 3, e89-e97.	2.0	10
50	Anticholinergic medication burden and cognitive function in participants of the ASPREE study. <i>Pharmacotherapy</i> , 2022, 42, 134-144.	1.2	10
51	How Well Does a Shortened Time Interval Characterize Results of a Full Ambulatory Blood Pressure Monitoring Session?. <i>Journal of Clinical Hypertension</i> , 2008, 10, 431-435.	1.0	9
52	Diuretics in the Treatment of Hypertension. <i>Seminars in Nephrology</i> , 2011, 31, 495-502.	0.6	9
53	Long-Term Blood Pressure Variability and Kidney Function in Participants of the ASPREE Trial. <i>American Journal of Hypertension</i> , 2022, 35, 173-181.	1.0	9
54	The Effect of Low-Dose Aspirin on Frailty Phenotype and Frailty Index in Community-Dwelling Older Adults in the ASPirin in Reducing Events in the Elderly Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 2007-2014.	1.7	9

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55	Association Between Statin Use and Depressive Symptoms in a Large Community-Dwelling Older Population Living in Australia and the USA: A Cross-Sectional Study. <i>CNS Drugs</i> , 2019, 33, 685-694.	2.7	8
56	Overcoming challenges to data quality in the ASPREE clinical trial. <i>Trials</i> , 2019, 20, 686.	0.7	8
57	Diuretic therapy: key aspects in hypertension and renal disease. <i>Journal of Nephrology</i> , 2010, 23, 487-93.	0.9	8
58	Safety of Ceasing Aspirin Used Without a Clinical Indication After Age 70 Years: A Subgroup Analysis of the ASPREE Randomized Trial. <i>Annals of Internal Medicine</i> , 2022, 175, 761-764.	2.0	8
59	Hypertension in Athletes and Active Populations. <i>Current Hypertension Reports</i> , 2016, 18, 77.	1.5	7
60	The association between polypharmacy, frailty and disability-free survival in community-dwelling healthy older individuals. <i>Archives of Gerontology and Geriatrics</i> , 2022, 101, 104694.	1.4	6
61	Factors Associated With Treatment and Control of Hypertension in a Healthy Elderly Population Free of Cardiovascular Disease: A Cross-sectional Study. <i>American Journal of Hypertension</i> , 2020, 33, 350-361.	1.0	5
62	Moderate or severe low back pain is associated with body mass index amongst community-dwelling older Australians. <i>Archives of Gerontology and Geriatrics</i> , 2020, 91, 104231.	1.4	5
63	No Modulation of the Effect of Aspirin by Body Weight in Healthy Older Men and Women. <i>Circulation</i> , 2020, 141, 1110-1112.	1.6	5
64	Comparison of statins for primary prevention of cardiovascular disease and persistent physical disability in older adults. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 467-476.	0.8	5
65	From Clinical Trials to Bedside: the Use of Antihypertensives in Aged Individuals. Part 1: Evaluation and Evidence of Treatment Benefit. <i>Current Hypertension Reports</i> , 2019, 21, 82.	1.5	4
66	Antihypertensive medication use and blood pressure control among treated older adults. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1406-1414.	1.0	4
67	Musculoskeletal Pain Experienced on Most Days is a Common Accompaniment of Ageing amongst Community-Dwelling Older Australians: A Questionnaire-Based Study. <i>Journal of Aging and Health</i> , 2021, 33, 39-47.	0.9	4
68	HIGH-SENSITIVITY CARDIAC TROPONIN T FOR THE DETECTION OF MYOCARDIAL INJURY AND RISK STRATIFICATION IN COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3145.	1.2	4
69	Impact of the 2017 American Heart Association and American College of Cardiology hypertension guideline in aged individuals. <i>Journal of Hypertension</i> , 2020, 38, 2527-2536.	0.3	3
70	From Clinical Trials to Bedside: the Use of Antihypertensives in Aged Individuals. Part 2: Approach to Treatment. <i>Current Hypertension Reports</i> , 2019, 21, 83.	1.5	2
71	Effect of Aspirin on CKD Progression in Older Adults: Secondary Analysis From the ASPREE Randomized Clinical Trial. <i>American Journal of Kidney Diseases</i> , 2022, 80, 810-813.	2.1	2
72	Atmospheric pressure changes and unexplained variability in INR measurements. <i>Blood Coagulation and Fibrinolysis</i> , 2009, 20, 263-270.	0.5	1

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73	Effect of methotrexate on melanoma risk in older adults: Secondary analysis of a randomised controlled trial. Australasian Journal of Dermatology, 2021, , .	0.4	1
74	Does Aspirin Prevent Incident Heart Failure in Healthy Older Adults? Examining the Evidence From the ASPREE Trial. Circulation: Heart Failure, 2022, 15, .	1.6	1
75	Ropinirole. CNS Drugs, 2004, 18, 755-756.	2.7	0
76	Evaluation of the Pain Impact Index for Community-Dwelling Older Adults Through the Application of Rasch Modelling. Pain Practice, 2021, 21, 501-512.	0.9	0
77	443Factors associated with frailty in a relatively healthy community-dwelling older adults. International Journal of Epidemiology, 2021, 50, .	0.9	0
78	Factors Associated with Frailty Status in Relatively Healthy Community-Dwelling Older Adults. Innovation in Aging, 2020, 4, 488-488.	0.0	0
79	Abstract 9486: Effect of Statin Therapy on Cognitive Decline and Incident Dementia in Older Adults. Circulation, 2021, 144, .	1.6	0