

# Michael E Ernst

## List of Publications by Citations

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74  
papers

4,205  
citations

23  
h-index

64  
g-index

80  
ext. papers

5,685  
ext. citations

8.2  
avg, IF

5.22  
L-index

#	Paper	IF	Citations
74	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. <i>Lancet Public Health, The</i> , <b>2020</b> , 5, e475-e483	22.4	899
73	Effect of Aspirin on Cardiovascular Events and Bleeding in the Healthy Elderly. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1509-1518	59.2	474
72	Effect of Aspirin on All-Cause Mortality in the Healthy Elderly. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1519-1528	59.2	370
71	Comparative antihypertensive effects of hydrochlorothiazide and chlorthalidone on ambulatory and office blood pressure. <i>Hypertension</i> , <b>2006</b> , 47, 352-8	8.5	337
70	Effect of Aspirin on Disability-free Survival in the Healthy Elderly. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1499-1508	59.2	224
69	Hydrochlorothiazide versus chlorthalidone: evidence supporting their interchangeability. <i>Hypertension</i> , <b>2004</b> , 43, 4-9	8.5	216
68	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. <i>Science</i> , <b>2020</b> , 368, 1362-1367	33.3	208
67	Influence of test conditions on antifungal time-kill curve results: proposal for standardized methods. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1998</b> , 42, 1207-12	5.9	205
66	Use of diuretics in patients with hypertension. <i>New England Journal of Medicine</i> , <b>2009</b> , 361, 2153-64	59.2	159
65	The epigenetic clock as a predictor of disease and mortality risk: a systematic review and meta-analysis. <i>Clinical Epigenetics</i> , <b>2019</b> , 11, 62	7.7	96
64	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> , <b>2017</b> , 72, 1586-1593	6.4	92
63	Head-to-head comparisons of hydrochlorothiazide with indapamide and chlorthalidone: antihypertensive and metabolic effects. <i>Hypertension</i> , <b>2015</b> , 65, 1041-6	8.5	84
62	Meta-analysis of dose-response characteristics of hydrochlorothiazide and chlorthalidone: effects on systolic blood pressure and potassium. <i>American Journal of Hypertension</i> , <b>2010</b> , 23, 440-6	2.3	84
61	Factors Associated with Frailty Status in Relatively Healthy Community-Dwelling Older Adults. <i>Innovation in Aging</i> , <b>2020</b> , 4, 488-488	0.1	78
60	Febuxostat: a selective xanthine-oxidase/xanthine-dehydrogenase inhibitor for the management of hyperuricemia in adults with gout. <i>Clinical Therapeutics</i> , <b>2009</b> , 31, 2503-18	3.5	58
59	Levofloxacin and trovafloxacin: the next generation of fluoroquinolones?. <i>American Journal of Health-System Pharmacy</i> , <b>1997</b> , 54, 2569-84	2.2	56
58	Long-term effects of chlorthalidone versus hydrochlorothiazide on electrocardiographic left ventricular hypertrophy in the multiple risk factor intervention trial. <i>Hypertension</i> , <b>2011</b> , 58, 1001-7	8.5	45

57	Randomized placebo-controlled trial of the effects of aspirin on dementia and cognitive decline. <i>Neurology</i> , <b>2020</b> , 95, e320-e331	6.5	43
56	Renewed interest in chlorthalidone: evidence from the Veterans Health Administration. <i>Journal of Clinical Hypertension</i> , <b>2010</b> , 12, 927-34	2.3	37
55	Evaluation of endpoints for antifungal susceptibility determinations with LY303366. <i>Antimicrobial Agents and Chemotherapy</i> , <b>1998</b> , 42, 1387-91	5.9	34
54	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> , <b>2003</b> , 4, 15	2.6	26
53	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> , <b>2003</b> , 43, 630-6	1.7	25
52	The aspirin in reducing events in the elderly trial: Statistical analysis plan. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 335-338	6.3	25
51	Noninvasive 24-hour ambulatory blood pressure monitoring: overview of technology and clinical applications. <i>Pharmacotherapy</i> , <b>2002</b> , 22, 597-612	5.8	23
50	The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1283-1289	4	22
49	Major GI bleeding in older persons using aspirin: incidence and risk factors in the ASPREE randomised controlled trial. <i>Gut</i> , <b>2021</b> , 70, 717-724	19.2	21
48	Drug-Induced Hypertension: Focus on Mechanisms and Management. <i>Current Hypertension Reports</i> , <b>2017</b> , 19, 39	4.7	20
47	Drug-related problems and quality of life in arthritis and low back pain sufferers. <i>Value in Health</i> , <b>2003</b> , 6, 51-8	3.3	19
46	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> , <b>2020</b> , 34, 787-794	2.6	17
45	Patterns of Association between Depressive Symptoms and Chronic Medical Morbidities in Older Adults. <i>Journal of the American Geriatrics Society</i> , <b>2020</b> , 68, 1834-1841	5.6	16
44	Ambulatory blood pressure monitoring. <i>Southern Medical Journal</i> , <b>2003</b> , 96, 563-8	0.6	16
43	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> , <b>2018</b> , 20, 1507-1515	2.3	13
42	Long-Term Blood Pressure Variability and Risk of Cardiovascular Disease Events Among Community-Dwelling Elderly. <i>Hypertension</i> , <b>2020</b> , 76, 1945-1952	8.5	11
41	Tolcapone: a novel approach to Parkinson's disease. <i>American Journal of Health-System Pharmacy</i> , <b>1999</b> , 56, 2195-205	2.2	11
40	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> , <b>2016</b> , 10, 930-938.e9		10

39	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> , <b>2019</b> , 28, 935-946	3.7	10
38	Association of Statin Use With Disability-Free Survival and Cardiovascular Disease Among Healthy Older Adults. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 17-27	15.1	9
37	Ambulatory blood pressure monitoring: recent evidence and clinical pharmacy applications. <i>Pharmacotherapy</i> , <b>2013</b> , 33, 69-83	5.8	8
36	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> , <b>2021</b> , 76, 2007-2014	6.4	8
35	Diuretic therapy: key aspects in hypertension and renal disease. <i>Journal of Nephrology</i> , <b>2010</b> , 23, 487-93	4.8	8
34	How well does a shortened time interval characterize results of a full ambulatory blood pressure monitoring session?. <i>Journal of Clinical Hypertension</i> , <b>2008</b> , 10, 431-5	2.3	7
33	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> , <b>2019</b> , 33, 685-694	6.7	6
32	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> , <b>2017</b> , 6, 105-114	11.8	5
31	Hypertension in Athletes and Active Populations. <i>Current Hypertension Reports</i> , <b>2016</b> , 18, 77	4.7	5
30	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> , <b>2021</b> , 99, 466-474	9.9	5
29	No Modulation of the Effect of Aspirin by Body Weight in Healthy Older Men and Women. <i>Circulation</i> , <b>2020</b> , 141, 1110-1112	16.7	4
28	Diuretics in the treatment of hypertension. <i>Seminars in Nephrology</i> , <b>2011</b> , 31, 495-502	4.8	4
27	Optimising medication data collection in a large-scale clinical trial. <i>PLoS ONE</i> , <b>2019</b> , 14, e0226868	3.7	4
26	Long-Term Blood Pressure Variability and Risk of Cognitive Decline and Dementia Among Older Adults. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e019613	6	4
25	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> , <b>2019</b> , 21, 82	4.7	3
24	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> , <b>2020</b> , 40, 1042-1053	5.8	3
23	Antihypertensive medication use and blood pressure control among treated older adults. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 1406-1414	2.3	3
22	Emerging approaches to polypharmacy among older adults. <i>Nature Aging</i> , <b>2021</b> , 1, 347-356		3

21	A Cohort Study of Anticholinergic Medication Burden and Incident Dementia and Stroke in Older Adults. <i>Journal of General Internal Medicine</i> , <b>2021</b> , 36, 1629-1637	4	3
20	Overcoming challenges to data quality in the ASPREE clinical trial. <i>Trials</i> , <b>2019</b> , 20, 686	2.8	3
19	Validation of a deficit-accumulation Frailty Index in the ASPREE study and its predictive capacity for disability-free survival. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> ,	6.4	3
18	A multistate model of health transitions in older people: a secondary analysis of ASPREE clinical trial data.. <i>The Lancet Healthy Longevity</i> , <b>2022</b> , 3, e89-e97	9.5	2
17	Comparison of statins for primary prevention of cardiovascular disease and persistent physical disability in older adults. <i>European Journal of Clinical Pharmacology</i> , <b>2021</b> , 1	2.8	2
16	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> , <b>2020</b> , 33, 350-361	2.3	2
15	Moderate or severe low back pain is associated with body mass index amongst community-dwelling older Australians. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 91, 104231	4	2
14	Long-term Blood Pressure Variability and Kidney Function in Participants of the ASPREE Trial. <i>American Journal of Hypertension</i> , <b>2021</b> ,	2.3	2
13	Thiazide and the Thiazide-Like Diuretics: Review of Hydrochlorothiazide, Chlorthalidone, and Indapamide.. <i>American Journal of Hypertension</i> , <b>2022</b> ,	2.3	2
12	From Clinical Trials to Bedside: the Use of Antihypertensives in Aged Individuals. Part 2: Approach to Treatment. <i>Current Hypertension Reports</i> , <b>2019</b> , 21, 83	4.7	1
11	Atmospheric pressure changes and unexplained variability in INR measurements. <i>Blood Coagulation and Fibrinolysis</i> , <b>2009</b> , 20, 263-70	1	1
10	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> , <b>2021</b> ,	6.4	1
9	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> , <b>2020</b> , 20, 100667	1.8	1
8	Effect of Statin Therapy on Cognitive Decline and Incident Dementia in Older Adults. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 3145-3156	15.1	1
7	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> , <b>2021</b> , 33, 39-47	2.6	1
6	Impact of the 2017 American Heart Association and American College of Cardiology hypertension guideline in aged individuals. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 2527-2536	1.9	0
5	The association between polypharmacy, frailty and disability-free survival in community-dwelling healthy older individuals.. <i>Archives of Gerontology and Geriatrics</i> , <b>2022</b> , 101, 104694	4	0
4	Ropinirole. <i>CNS Drugs</i> , <b>2004</b> , 18, 755-756	6.7	

- 3 Evaluation of the Pain Impact Index for Community-Dwelling Older Adults Through the Application of Rasch Modelling. *Pain Practice*, **2021**, 21, 501-512 3
- 2 Effect of methotrexate on melanoma risk in older adults: Secondary analysis of a randomised controlled trial. *Australasian Journal of Dermatology*, **2021**, 1-3
- 1 Effect of Aspirin on CKD Progression in Older Adults: Secondary Analysis From the ASPREE Randomized Clinical Trial.. *American Journal of Kidney Diseases*, **2022**, 7-4