

# Sharyn M Fitzgerald

## List of Publications by Year in descending order

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56  
papers

3,304  
citations

257450

24  
h-index

168389

53  
g-index

57  
all docs

57  
docs citations

57  
times ranked

4308  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Aspirin on Cardiovascular Events and Bleeding in the Healthy Elderly. <i>New England Journal of Medicine</i> , 2018, 379, 1509-1518.	27.0	770
2	Effect of Aspirin on All-Cause Mortality in the Healthy Elderly. <i>New England Journal of Medicine</i> , 2018, 379, 1519-1528.	27.0	591
3	Effect of Aspirin on Disability-free Survival in the Healthy Elderly. <i>New England Journal of Medicine</i> , 2018, 379, 1499-1508.	27.0	392
4	Distal renal tubular acidosis in mice that lack the forkhead transcription factor Foxi1. <i>Journal of Clinical Investigation</i> , 2004, 113, 1560-1570.	8.2	175
5	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.	3.6	143
6	Reduced Exercise Endurance in Interleukin-6-Deficient Mice. <i>Endocrinology</i> , 2004, 145, 2680-2686.	2.8	120
7	Combined prenatal and postnatal protein restriction influences adult kidney structure, function, and arterial pressure. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 292, R462-R469.	1.8	102
8	Bovine Growth Hormone Transgenic Mice Are Resistant to Diet-Induced Obesity but Develop Hyperphagia, Dyslipidemia, and Diabetes on a High-Fat Diet. <i>Endocrinology</i> , 2005, 146, 920-930.	2.8	74
9	Liver-Derived Insulin-Like Growth Factor-I Is Involved in the Regulation of Blood Pressure in Mice. <i>Endocrinology</i> , 2002, 143, 4235-4242.	2.8	65
10	Nitric oxide and superoxide in the renal medulla: a delicate balancing act. <i>Current Opinion in Nephrology and Hypertension</i> , 2005, 14, 9-15.	2.0	58
11	Effect of Aspirin vs Placebo on the Prevention of Depression in Older People. <i>JAMA Psychiatry</i> , 2020, 77, 1012.	11.0	47
12	ROLE OF ENDOTHELIUM-DERIVED HYPERPOLARIZING FACTOR IN ENDOTHELIAL DYSFUNCTION DURING DIABETES. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2005, 32, 482-487.	1.9	46
13	Long-term unmet needs and associated factors in stroke or TIA survivors. <i>Neurology</i> , 2017, 89, 68-75.	1.1	44
14	Renal Hemodynamic Responses to Intrarenal Infusion of Ligands for the Putative Angiotensin IV Receptor in Anesthetized Rats. <i>Journal of Cardiovascular Pharmacology</i> , 1999, 34, 206-211.	1.9	39
15	Platelet-derived growth factor B retention is essential for development of normal structure and function of conduit vessels and capillaries. <i>Cardiovascular Research</i> , 2006, 71, 557-565.	3.8	37
16	Nitric oxide may be required to prevent hypertension at the onset of diabetes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2000, 279, E762-E768.	3.5	35
17	Cardiovascular and renal responses to a high-fat diet in Osborne-Mendel rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 281, R547-R552.	1.8	35
18	Endothelial dysfunction and arterial pressure regulation during early diabetes in mice: roles for nitric oxide and endothelium-derived hyperpolarizing factor. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2007, 293, R707-R713.	1.8	33

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19	Acute Endothelium-Mediated Vasodilation Is Not Impaired at the Onset of Diabetes. <i>Hypertension</i> , 1998, 32, 541-547.	2.7	32
20	Angiotensin II, type 2 receptor is not involved in the angiotensin II-mediated pro-atherogenic process in ApoE <sup>-/-</sup> /A <sup>-/-</sup> mice. <i>Journal of Hypertension</i> , 2005, 23, 1541-1549.	0.5	28
21	Recruiting general practice patients for large clinical trials: lessons from the Aspirin in Reducing Events in the Elderly ( ASPREE ) study. <i>Medical Journal of Australia</i> , 2019, 210, 168-173.	1.7	28
22	Social isolation, social support, loneliness and cardiovascular disease risk factors: A cross-sectional study among older adults. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1795-1809.	2.7	28
23	Potential roles of high salt intake and maternal malnutrition in the development of hypertension in disadvantaged populations. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, e78-90.	1.9	26
24	Community-Based Intervention to Improve Cardiometabolic Targets in Patients With Stroke. <i>Stroke</i> , 2017, 48, 2504-2510.	2.0	26
25	Decreased cardiac output at the onset of diabetes: renal mechanisms and peripheral vasoconstriction. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2000, 278, E917-E924.	3.5	21
26	Blood Pressure Control Early In Diabetes: A Balance Between Angiotensin Ii And Nitric Oxide. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2002, 29, 127-131.	1.9	21
27	Contributions of endothelium-derived relaxing factors to control of hindlimb blood flow in the mouse in vivo. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H1072-H1082.	3.2	21
28	Gender-specific effects of caste and salt on hypertension in poverty: a population-based study. <i>Journal of Hypertension</i> , 2011, 29, 443-450.	0.5	21
29	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.	3.6	20
30	Hypertension in N-NAME-treated diabetic rats depends on an intact sympathetic nervous system. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2002, 282, R1070-R1076.	1.8	19
31	Cardiovascular and renal phenotyping of genetically modified mice: A challenge for traditional physiology. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2003, 30, 207-216.	1.9	19
32	Effects of aspirin on the long-term management of depression in older people: a double-blind randomised placebo-controlled trial. <i>Molecular Psychiatry</i> , 2021, 26, 5161-5170.	7.9	18
33	Risk Factor Management in Survivors of Stroke: A Double-Blind, Cluster-Randomized, Controlled Trial. <i>International Journal of Stroke</i> , 2014, 9, 652-657.	5.9	16
34	Low Dose Angiotensin II Infusions into the Renal Artery Induce Chronic Hypertension in Conscious Dogs. <i>Blood Pressure</i> , 1997, 6, 52-61.	1.5	13
35	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.	3.6	13
36	The Study of Neurocognitive Outcomes, Radiological and Retinal Effects of Aspirin in Sleep Apnoea-rationale and methodology of the SNORE-ASA study. <i>Contemporary Clinical Trials</i> , 2018, 64, 101-111.	1.8	12

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37	Nitric Oxide Synthase Blockade and Renal Vascular Responses to Norepinephrine and Endothelin-1 in Conscious Dogs. <i>Journal of Cardiovascular Pharmacology</i> , 1995, 25, 979-985.	1.9	11
38	Glomerular surface area is normalized in mice born with a nephron deficit: no role for AT1 receptors. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 296, F583-F589.	2.7	11
39	Effectiveness of an Intervention to Improve Risk Factor Knowledge in Patients With Stroke. <i>Stroke</i> , 2017, 48, 1101-1103.	2.0	10
40	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.	3.6	9
41	Quality of life after stroke: a longitudinal analysis of a cluster randomized trial. <i>Quality of Life Research</i> , 2022, 31, 2445-2455.	3.1	8
42	Chronic renal blood flow measurement in dogs by transit-time ultrasound flowmetry. <i>Journal of Pharmacological and Toxicological Methods</i> , 1997, 38, 33-39.	0.7	7
43	Prediction of disability-free survival in healthy older people. <i>GeroScience</i> , 2022, 44, 1641-1655.	4.6	7
44	Sleep-disordered breathing was associated with lower health-related quality of life and cognitive function in a cross-sectional study of older adults. <i>Respirology</i> , 2022, 27, 767-775.	2.3	7
45	Systemic hemodynamic responses to chronic angiotensin II infusion into the renal artery of dogs. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1997, 273, R1980-R1989.	1.8	6
46	Nurse-Led Intervention to Improve Knowledge of Medications in Survivors of Stroke or Transient Ischemic Attack: A Cluster Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2016, 7, 205.	2.4	6
47	RENAL EFFECTS OF RILMENIDINE IN VOLUME-LOADED ANAESTHETIZED DOGS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1997, 24, 64-67.	1.9	5
48	Decreased RhoA expression in myocardium of diabetic rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2005, 83, 775-783.	1.4	5
49	Maximizing Patient Recruitment and Retention in a Secondary Stroke Prevention Clinical Trial: Lessons Learned from the STAND FIRM Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 1371-1380.	1.6	5
50	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.	2.0	5
51	CHRONIC INTRARENAL INFUSION OF LOW-DOSE ANGIOTENSIN II IN DOGS INCREASES ARTERIAL PRESSURE WITHOUT IMPAIRMENT OF RENAL FUNCTION. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1997, 24, 439-441.	1.9	4
52	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.	0.5	3
53	Benefits and Challenges in Stroke Research in Developing Countries. <i>Brain Impairment</i> , 2008, 9, 198-204.	0.7	2
54	EFFECTS OF LONG-TERM EXTRARENAL ANGIOTENSIN II INFUSION ON RENAL VASCULAR RESPONSIVENESS TO VASOACTIVE AGENTS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1998, 25, 633-636.	1.9	0

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55	Similar mortality risk in incident cognitive impairment and dementia: Evidence from the ASPIrin in Reducing Events in the Elderly (ASPREE) trial. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3568-3575.	2.6	0
56	443Factors associated with frailty in a relatively healthy community-dwelling older adults. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	0