Eoin O Brien

List of Publications by Year in Descending Order

63 papers	8,268 citations	33 h-index	71 g-index
71 ext. papers	9,647 ext. citations	7.2 avg, IF	5.43 L-index

#	Paper	IF	Citations
63	Relative and Absolute Risk to Guide the Management of Pulse Pressure, an Age-Related Cardiovascular Risk Factor. *American Journal of Hypertension*, **2021**, 34, 929-938	2.3	4
62	Home blood pressure monitoring: methodology, clinical relevance and practical application: a 2021 position paper by the Working Group on Blood Pressure Monitoring and Cardiovascular Variability of the European Society of Hypertension. *Journal of Hypertension*, **2021**, 39, 1742-1767	1.9	15
61	Ambulatory Blood Pressure Monitoring to Diagnose and Manage Hypertension. *Hypertension*, **2021**, 77, 254-264	8.5	13
60	Lancet Commission on Hypertension group position statement on the global improvement of accuracy standards for devices that measure blood pressure. *Journal of Hypertension*, **2020**, 38, 21-29	1.9	46
59	STRIDE BP: an international initiative for accurate blood pressure measurement. *Journal of Hypertension*, **2020**, 38, 395-399	1.9	24
58	Recommendations and Practical Guidance for performing and reporting validation studies according to the Universal Standard for the validation of blood pressure measuring devices by the Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO). *Journal of Hypertension*, **2019**, 37, 459-466	1.9	63
57	Ambulatory Blood Pressure Measurement in the Elderly. *Hypertension*, **2019**, 73, 961-964	8.5	3
56	Outcome-Driven Thresholds for Ambulatory Blood Pressure Based on the New American College of Cardiology/American Heart Association Classification of Hypertension. *Hypertension*, **2019**, 74, 776-783	8.5	13
55	Association of Office and Ambulatory Blood Pressure With Mortality and Cardiovascular Outcomes. *JAMA - Journal of the American Medical Association*, **2019**, 322, 409-420	27.4	136
54	Opposing Age-Related Trends in Absolute and Relative Risk of Adverse Health Outcomes Associated With Out-of-Office Blood Pressure. *Hypertension*, **2019**, 74, 1333-1342	8.5	13
53	STRIDE BP international initiative for accurate blood pressure measurement: Systematic review of published validation studies of blood pressure measuring devices. *Journal of Clinical Hypertension*, **2019**, 21, 1616-1622	2.3	12
52	Validation protocols for blood pressure measuring devices: the impact of the European Society of Hypertension International Protocol and the development of a Universal Standard. *Blood Pressure Monitoring*, **2019**, 24, 163-166	1.3	11
51	A universal standard for the validation of blood pressure measuring devices: Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO) Collaboration Statement. *Journal of Hypertension*, **2018**, 36, 472-478	1.9	64
50	Blood Pressure Measurement and Hypertension Diagnosis in the 2017 US Guidelines: First Things First. *Hypertension*, **2018**, 71, 963-965	8.5	13
49	A Universal Standard for the Validation of Blood Pressure Measuring Devices: Association for the Advancement of Medical Instrumentation/European Society of Hypertension/International Organization for Standardization (AAMI/ESH/ISO) Collaboration Statement. *Hypertension*, **2018**, 71, 368-374	8.5	143
48	Improving the accuracy of blood pressure measurement: the influence of the European Society of Hypertension International Protocol (ESH-IP) for the validation of blood pressure measuring devices and future perspectives. *Journal of Hypertension*, **2018**, 36, 479-487	1.9	33
47	Genetic variants in PPARGC1B and CNTN4 are associated with thromboxane A formation and with cardiovascular event free survival in the Anglo-Scandinavian Cardiac Outcomes Trial (ASCOT). *Atherosclerosis*, **2018**, 269, 42-49	3.1	2

46	Ambulatory blood pressure monitoring in the 21st century. *Journal of Clinical Hypertension*, **2018**, 20, 1108-1111	2.3	21
45	Patterns of ambulatory blood pressure: clinical relevance and application. *Journal of Clinical Hypertension*, **2018**, 20, 1112-1115	2.3	18
44	Achieving reliable blood pressure measurements in clinical practice: It's time to meet the challenge. *Journal of Clinical Hypertension*, **2018**, 20, 1084-1088	2.3	13
43	Accurate blood pressure measuring devices: Influencing users in the 21st century. *Journal of Clinical Hypertension*, **2018**, 20, 1138-1141	2.3	6
42	The quest for accuracy of blood pressure measuring devices. *Journal of Clinical Hypertension*, **2018**, 20, 1092-1095	2.3	6
41	Validation protocols for blood pressure measuring devices in the 21st century. *Journal of Clinical Hypertension*, **2018**, 20, 1096-1099	2.3	38
40	How should ambulatory blood pressure measurement be used in general practice?. *Journal of Clinical Hypertension*, **2017**, 19, 218-220	2.3	6
39	Blood Pressure Measurement Anno 2016. *American Journal of Hypertension*, **2017**, 30, 453-463	2.3	33
38	Cardiovascular Risk Associated With White-Coat Hypertension: Con Side of the Argument. *Hypertension*, **2017**, 70, 676-682	8.5	24
37	Ambulatory Blood Pressure Monitoring for the Effective Management of Antihypertensive Drug Treatment. *Clinical Therapeutics*, **2016**, 38, 2142-2151	3.5	11
36	The Cardiovascular Risk of White-Coat Hypertension. *Journal of the American College of Cardiology*, **2016**, 68, 2033-2043	15.1	96
35	Prognostic Effect of the Nocturnal Blood Pressure Fall in Hypertensive Patients: The Ambulatory Blood Pressure Collaboration in Patients With Hypertension (ABC-H) Meta-Analysis. *Hypertension*, **2016**, 67, 693-700	8.5	282
34	Salt--too much or too little?. *Lancet, The*, **2016**, 388, 439-40	40	8
33	Prevalence and Determinants of Masked Hypertension Among Black Nigerians Compared With a Reference Population. *Hypertension*, **2016**, 67, 1249-55	8.5	9
32	A Call to Regulate Manufacture and Marketing of Blood Pressure Devices and Cuffs: A Position Statement From the World Hypertension League, International Society of Hypertension and Supporting Hypertension Organizations. *Journal of Clinical Hypertension*, **2016**, 18, 378-80	2.3	21
31	Masked hypertension: a phenomenon of measurement. *Hypertension*, **2015**, 65, 16-20	8.5	51
30	Failure to Provide ABPM to All Hypertensive Patients Amounts to Medical Ineptitude. *Journal of Clinical Hypertension*, **2015**, 17, 462-5	2.3	7
29	Risk stratification by ambulatory blood pressure monitoring across JNC classes of conventional blood pressure. *American Journal of Hypertension*, **2014**, 27, 956-65	2.3	37

28	Setting thresholds to varying blood pressure monitoring intervals differentially affects risk estimates associated with white-coat and masked hypertension in the population. *Hypertension*, **2014**, 64, 935-42	8.5	108
27	Age-specific differences between conventional and ambulatory daytime blood pressure values. *Hypertension*, **2014**, 64, 1073-9	8.5	60
26	Ambulatory hypertension subtypes and 24-hour systolic and diastolic blood pressure as distinct outcome predictors in 8341 untreated people recruited from 12 populations. *Circulation*, **2014**, 130, 466-74	16.7	58
25	Response to: nocturnal blood pressure dipping: systolic, diastolic or both?. *Journal of Hypertension*, **2014**, 32, 700-1	1.9	4
24	Policy statement of the world hypertension league on noninvasive blood pressure measurement devices and blood pressure measurement in the clinical or community setting. *Journal of Clinical Hypertension*, **2014**, 16, 320-2	2.3	41
23	Outcome-driven thresholds for ambulatory pulse pressure in 9938 participants recruited from 11 populations. *Hypertension*, **2014**, 63, 229-37	8.5	30
22	In response: ambulatory blood pressure measurement in pharmacies. *Blood Pressure Monitoring*, **2014**, 19, 372-4	1.3	
21	If I had resistant hypertension. *Hypertension*, **2014**, 64, e3-6	8.5	2
20	Two further blood pressure loci identified in ion channel genes with a gene-centric approach. *Circulation: Cardiovascular Genetics*, **2014**, 7, 873-9		3
19	Masked hypertension in diabetes mellitus: treatment implications for clinical practice. *Hypertension*, **2013**, 61, 964-71	8.5	114
18	European Society of Hypertension position paper on ambulatory blood pressure monitoring. *Journal of Hypertension*, **2013**, 31, 1731-68	1.9	898
17	Ambulatory blood pressure measurement: what is the international consensus?. *Hypertension*, **2013**, 62, 988-94	8.5	113
16	Double product reflects the predictive power of systolic pressure in the general population: evidence from 9,937 participants. *American Journal of Hypertension*, **2013**, 26, 665-72	2.3	25
15	First Thomas Pickering memorial lecture*: ambulatory blood pressure measurement is essential for the management of hypertension. *Journal of Clinical Hypertension*, **2012**, 14, 836-47	2.3	24
14	Significance of white-coat hypertension in older persons with isolated systolic hypertension: a meta-analysis using the International Database on Ambulatory Blood Pressure Monitoring in Relation to Cardiovascular Outcomes population. *Hypertension*, **2012**, 59, 564-71	8.5	146
13	European Society of Hypertension International Protocol revision 2010 for the validation of blood pressure measuring devices in adults. *Blood Pressure Monitoring*, **2010**, 15, 23-38	1.3	483
12	European Society of Hypertension International Protocol for the validation of blood pressure monitors: a critical review of its application and rationale for revision. *Blood Pressure Monitoring*, **2010**, 15, 39-48	1.3	70
11	Prognostic value of isolated nocturnal hypertension on ambulatory measurement in 8711 individuals from 10 populations. *Journal of Hypertension*, **2010**, 28, 2036-45	1.9	263

10	European Society of Hypertension guidelines for blood pressure monitoring at home: a summary report of the Second International Consensus Conference on Home Blood Pressure Monitoring. *Journal of Hypertension*, **2008**, 26, 1505-26	1.9	578
9	Ambulatory blood pressure measurement: the case for implementation in primary care. *Hypertension*, **2008**, 51, 1435-41	8.5	70
8	The dabl Educational Trust device equivalence procedure. *Blood Pressure Monitoring*, **2007**, 12, 246-9	1.3	12
7	Prognostic accuracy of day versus night ambulatory blood pressure: a cohort study. *Lancet, The*, **2007**, 370, 1219-29	40	655
6	Superiority of ambulatory over clinic blood pressure measurement in predicting mortality: the Dublin outcome study. *Hypertension*, **2005**, 46, 156-61	8.5	929
5	Prognostic value of ambulatory blood-pressure recordings in patients with treated hypertension. *New England Journal of Medicine*, **2003**, 348, 2407-15	59.2	850
4	Working Group on Blood Pressure Monitoring of the European Society of Hypertension International Protocol for validation of blood pressure measuring devices in adults. *Blood Pressure Monitoring*, **2002**, 7, 3-17	1.3	553
3	Antihypertensive therapy and circadian blood pressure profiles: a retrospective analysis utilising cumulative sums. *Blood Pressure*, **1993**, 2, 289-95	1.7	7
2	Inaccuracy of the Hawksley random zero sphygmomanometer. *Lancet, The*, **1990**, 336, 1465-8	40	104
1	Dippers and non-dippers. *Lancet, The*, **1988**, 2, 397	40	648