## Tom Richart

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11460001/publications.pdf

Version: 2024-02-01

60 papers

6,031 citations

32 h-index 56 g-index

60 all docs 60 docs citations

60 times ranked

6784 citing authors

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Prognostic accuracy of day versus night ambulatory blood pressure: a cohort study. Lancet, The, 2007, 370, 1219-1229.  | 13.7 | 766       |
| 2  | Fatal and Nonfatal Outcomes, Incidence of Hypertension, and Blood Pressure Changes in Relation to Urinary Sodium Excretion. JAMA - Journal of the American Medical Association, 2011, 305, 1777. | 7.4  | 483       |
| 3  | Predictive Role of the Nighttime Blood Pressure. Hypertension, 2011, 57, 3-10.   | 2.7  | 482       |
| 4  | Prognostic Value of Reading-to-Reading Blood Pressure Variability Over 24 Hours in 8938 Subjects From 11 Populations. Hypertension, 2010, 55, 1049-1057.   | 2.7  | 394       |
| 5  | Cadmium exposure in the population: from health risks to strategies of prevention. BioMetals, 2010, 23, 769-782.   | 4.1  | 350       |
| 6  | Prognostic superiority of daytime ambulatory over conventional blood pressure in four populations: a meta-analysis of 7030 individuals. Journal of Hypertension, 2007, 25, 1554-1564.            | 0.5  | 328       |
| 7  | Prognostic value of isolated nocturnal hypertension on ambulatory measurement in 8711 individuals from 10 populations. Journal of Hypertension, 2010, 28, 2036-2045.                             | 0.5  | 318       |
| 8  | Prevalence of Left Ventricular Diastolic Dysfunction in a General Population. Circulation: Heart Failure, 2009, 2, 105-112.  | 3.9  | 291       |
| 9  | Diagnostic Thresholds for Ambulatory Blood Pressure Monitoring Based on 10-Year Cardiovascular<br>Risk. Circulation, 2007, 115, 2145-2152.   | 1.6  | 277       |
| 10 | Prognostic Value of the Morning Blood Pressure Surge in 5645 Subjects From 8 Populations. Hypertension, 2010, 55, 1040-1048.   | 2.7  | 258       |
| 11 | Left ventricular strain and strain rate in a general population. European Heart Journal, 2008, 29, 2014-2023.  | 2.2  | 188       |
| 12 | Bone Resorption and Environmental Exposure to Cadmium in Women: A Population Study. Environmental Health Perspectives, 2008, 116, 777-783.   | 6.0  | 180       |
| 13 | Cadmium-Related Mortality and Long-Term Secular Trends in the Cadmium Body Burden of an Environmentally Exposed Population. Environmental Health Perspectives, 2008, 116, 1620-1628.             | 6.0  | 132       |
| 14 | The International Database of Ambulatory blood pressure in relation to Cardiovascular Outcome (IDACO): protocol and research perspectives. Blood Pressure Monitoring, 2007, 12, 255-262.         | 0.8  | 130       |
| 15 | Ambulatory Blood Pressure Monitoring in 9357 Subjects From 11 Populations Highlights Missed Opportunities for Cardiovascular Prevention in Women. Hypertension, 2011, 57, 397-405.               | 2.7  | 111       |
| 16 | Less Atherosclerosis and Lower Blood Pressure for a Meaningful Life Perspective With More Brain. Hypertension, 2007, 49, 389-400.  | 2.7  | 107       |
| 17 | Prognostic Value of Ambulatory Heart Rate Revisited in 6928 Subjects From 6 Populations.<br>Hypertension, 2008, 52, 229-235.   | 2.7  | 87        |
| 18 | Blood pressure variability in relation to outcome in the International Database of Ambulatory blood pressure in relation to Cardiovascular Outcome. Hypertension Research, 2010, 33, 757-766.    | 2.7  | 80        |

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|----|--|-----|-----------|
| 19 | Placebo-Controlled Trials of Blood Pressure–Lowering Therapies for Primary Prevention of Dementia.<br>Hypertension, 2011, 57, e6-7.  | 2.7 | 67        |
| 20 | Reference Values in White Europeans for the Arterial Pulse Wave Recorded by Means of the SphygmoCor Device. Hypertension Research, 2006, 29, 475-483.  | 2.7 | 65        |
| 21 | Angiotensin-Converting Enzyme I/D and α-Adducin Gly460Trp Polymorphisms. Hypertension, 2007, 49, 1291-1297.  | 2.7 | 59        |
| 22 | Independent Relations of Left Ventricular Structure With the 24-Hour Urinary Excretion of Sodium and Aldosterone. Hypertension, 2009, 54, 489-495.   | 2.7 | 58        |
| 23 | Blood Pressure and Renal Sodium Handling in Relation to Genetic Variation in the <i>DRD1</i> Promoter and <i>GRK4</i> . Hypertension, 2008, 51, 1643-1650.                                       | 2.7 | 54        |
| 24 | Ethnic differences in proximal and distal tubular sodium reabsorption are heritable in black and white populations. Journal of Hypertension, 2009, 27, 606-612.                                  | 0.5 | 54        |
| 25 | Association Between Left Ventricular Mass and Telomere Length in a Population Study. American Journal of Epidemiology, 2010, 172, 440-450.   | 3.4 | 53        |
| 26 | Renal Versus Extrarenal Activation of Vitamin D in Relation to Atherosclerosis, Arterial Stiffening, and Hypertension. American Journal of Hypertension, 2007, 20, 1007-1015.                    | 2.0 | 51        |
| 27 | Thirty years of research on diagnostic and therapeutic thresholds for the self-measured blood pressure at home. Blood Pressure Monitoring, 2008, 13, 352-365.                                    | 0.8 | 48        |
| 28 | Implications of Recently Published Trials of Blood Pressure–Lowering Drugs in Hypertensive or High-Risk Patients. Hypertension, 2010, 55, 819-831.   | 2.7 | 44        |
| 29 | Association between carotid diameter and the advanced glycation endproduct<br>Nepsilon-Carboxymethyllysine (CML). Cardiovascular Diabetology, 2009, 8, 45.                                       | 6.8 | 43        |
| 30 | The Metabolic Syndrome and Carotid Intima-Media Thickness in Relation to the Parathyroid Hormone to 25-OH-D3 Ratio in a General Population. American Journal of Hypertension, 2011, 24, 102-109. | 2.0 | 43        |
| 31 | Determinants of the Ambulatory Arterial Stiffness Index in 7604 Subjects From 6 Populations. Hypertension, 2008, 52, 1038-1044.  | 2.7 | 37        |
| 32 | Validation of automated oscillometric versus manual measurement of the ankle–brachial index. Hypertension Research, 2009, 32, 884-888.   | 2.7 | 36        |
| 33 | In-Hospital Mortality Among Black Patients Admitted for Hypertension-Related Disorders in Mbuji Mayi,<br>Congo. American Journal of Hypertension, 2009, 22, 643-648.                             | 2.0 | 31        |
| 34 | Are blood pressure and diabetes additive or synergistic risk factors? Outcome in 8494 subjects randomly recruited from 10 populations. Hypertension Research, 2011, 34, 714-721.                 | 2.7 | 28        |
| 35 | Diagnostic thresholds for ambulatory blood pressure monitoring based on 10-year cardiovascular risk. Blood Pressure Monitoring, 2007, 12, 393-395.   | 0.8 | 26        |
| 36 | Age dependency of central and peripheral systolic blood pressures: Cross-sectional and longitudinal observations in European populations. Blood Pressure, 2012, 21, 58-68.                       | 1.5 | 25        |

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|----|---|------|-----------|
| 37 | Fetuin-A and arterial stiffness in patients with normal kidney function. Regulatory Peptides, 2009, 154, 39-43.   | 1.9  | 23        |
| 38 | Association Between Arterial Properties and Renal Sodium Handling in a General Population. Hypertension, 2006, 48, 609-615.   | 2.7  | 22        |
| 39 | Responses of the ambulatory arterial stiffness index and other measures of arterial function to antihypertensive drugs. Hypertension Research, 2011, 34, 489-495.                           | 2.7  | 21        |
| 40 | Reproducibility of the ambulatory arterial stiffness index in hypertensive patients. Journal of Hypertension, 2008, 26, 1993-2000.  | 0.5  | 20        |
| 41 | Is blood pressure during the night more predictive of cardiovascular outcome than during the day?.<br>Blood Pressure Monitoring, 2008, 13, 145-147.   | 0.8  | 19        |
| 42 | Is "Usual" Blood Pressure a Proxy for 24-h Ambulatory Blood Pressure in Predicting Cardiovascular Outcomes?. American Journal of Hypertension, 2008, 21, 994-1000.                          | 2.0  | 18        |
| 43 | Heritability of left ventricular structure and function in Caucasian families. European Heart Journal Cardiovascular Imaging, 2011, 12, 326-332.  | 1.2  | 18        |
| 44 | Effects of genetic variation in adducin on left ventricular diastolic function as assessed by tissue Doppler imaging in a Flemish population. Journal of Hypertension, 2008, 26, 1229-1236. | 0.5  | 16        |
| 45 | Dipping Deeper Into the Ambulatory Arterial Stiffness Index. Hypertension, 2007, 50, e59-60; author reply e61-2.  | 2.7  | 14        |
| 46 | Sum and substance in the Jikei Heart Study. Lancet, The, 2007, 369, 1407-1408.  | 13.7 | 14        |
| 47 | Left ventricular geometry and endogenous ouabain in a Flemish population. Journal of Hypertension, 2009, 27, 1884-1891.   | 0.5  | 13        |
| 48 | ???Beyond blood pressure??? means multiple risk factor intervention, not pleiotropic antihypertensive drugs. Current Opinion in Cardiology, 2007, 22, 335-343.                              | 1.8  | 11        |
| 49 | Association of echocardiographic left ventricular structure with the ACE D/I polymorphism: a meta-analysis. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2011, 12, 243-253. | 1.7  | 10        |
| 50 | Rationale and design of the Newer Versus Older Antihypertensive Agents in African Hypertensive Patients (NOAAH) trial. Blood Pressure, 2011, 20, 256-266.                                   | 1.5  | 10        |
| 51 | Methodological issues in the assessment of cognitive decline in ONTARGET and TRANSCEND. Lancet Neurology, The, 2011, 10, 22-24.   | 10.2 | 5         |
| 52 | Left ventricular structure in relation to the human SAH gene in the European Project on Genes in Hypertension. Hypertension Research, 2009, 32, 145-151.                                    | 2.7  | 4         |
| 53 | From pioneering to implementing automated blood pressure measurement in clinical practice: Thomas Pickering's legacy. Blood Pressure Monitoring, 2010, 15, 72-81.                           | 0.8  | 4         |
| 54 | Imidapril. Drugs, 2007, 67, 1379-1382.  | 10.9 | 2         |

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|----|---|-----|----------|
| 55 | Modulation of genetic cardiovascular risk by age and lifestyle. Current Cardiovascular Risk Reports, 2008, 2, 398-404.                                | 2.0 | 2        |
| 56 | Candesartan for cardiovascular prevention in Japanese hypertensive patients with coronary heart disease. European Heart Journal, 2009, 30, 1164-1166. | 2.2 | 1        |
| 57 | Segmental Renal Sodium Handling in Relation to the Human SAH Gene. Hypertension, 2008, 52, e12-3.   | 2.7 | 0        |
| 58 | Response to Determinants of the Ambulatory Arterial Stiffness Index Regression Line. Hypertension, 2009, 53, .  | 2.7 | 0        |
| 59 | Conventional and 24-h ambulatory blood pressure as independent predictors of elastic arterial properties. Blood Pressure Monitoring, 2009, 14, 12-19. | 0.8 | 0        |
| 60 | Response to Indices of Blood Pressure Variability and Cardiovascular Risk. Hypertension, 2010, 56, .  | 2.7 | 0        |