

# Tom Richart

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57  
papers

4,996  
citations

31  
h-index

60  
g-index

60  
ext. papers

5,579  
ext. citations

6.9  
avg, IF

4.55  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 57 | Age dependency of central and peripheral systolic blood pressures: cross-sectional and longitudinal observations in European populations. <i>Blood Pressure</i> , <b>2012</b> , 21, 58-68                          | 1.7  | 19        |
| 56 | Are blood pressure and diabetes additive or synergistic risk factors? Outcome in 8494 subjects randomly recruited from 10 populations. <i>Hypertension Research</i> , <b>2011</b> , 34, 714-21                     | 4.7  | 21        |
| 55 | Methodological issues in the assessment of cognitive decline in ONTARGET and TRANSCEND. <i>Lancet Neurology</i> , <b>2011</b> , 10, 22-4   | 24.1 | 4         |
| 54 | The metabolic syndrome and carotid intima-media thickness in relation to the parathyroid hormone to 25-OH-D(3) ratio in a general population. <i>American Journal of Hypertension</i> , <b>2011</b> , 24, 102-9    | 2.3  | 39        |
| 53 | Placebo-controlled trials of blood pressure-lowering therapies for primary prevention of dementia. <i>Hypertension</i> , <b>2011</b> , 57, e6-7  | 8.5  | 47        |
| 52 | Association of echocardiographic left ventricular structure with the ACE D/I polymorphism: a meta-analysis. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , <b>2011</b> , 12, 243-53          | 3    | 10        |
| 51 | Fatal and nonfatal outcomes, incidence of hypertension, and blood pressure changes in relation to urinary sodium excretion. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 305, 1777-85 | 27.4 | 394       |
| 50 | Heritability of left ventricular structure and function in Caucasian families. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2011</b> , 12, 326-32   | 4.1  | 11        |
| 49 | Responses of the ambulatory arterial stiffness index and other measures of arterial function to antihypertensive drugs. <i>Hypertension Research</i> , <b>2011</b> , 34, 489-95                                    | 4.7  | 18        |
| 48 | Ambulatory blood pressure monitoring in 9357 subjects from 11 populations highlights missed opportunities for cardiovascular prevention in women. <i>Hypertension</i> , <b>2011</b> , 57, 397-405                  | 8.5  | 80        |
| 47 | Predictive role of the nighttime blood pressure. <i>Hypertension</i> , <b>2011</b> , 57, 3-10  | 8.5  | 398       |
| 46 | Rationale and design of the Newer Versus Older Antihypertensive Agents in African Hypertensive Patients (NOAAH) trial. <i>Blood Pressure</i> , <b>2011</b> , 20, 256-66  | 1.7  | 9         |
| 45 | Prognostic value of reading-to-reading blood pressure variability over 24 hours in 8938 subjects from 11 populations. <i>Hypertension</i> , <b>2010</b> , 55, 1049-57  | 8.5  | 332       |
| 44 | Prognostic value of the morning blood pressure surge in 5645 subjects from 8 populations. <i>Hypertension</i> , <b>2010</b> , 55, 1040-8   | 8.5  | 205       |
| 43 | Implications of recently published trials of blood pressure-lowering drugs in hypertensive or high-risk patients. <i>Hypertension</i> , <b>2010</b> , 55, 819-31   | 8.5  | 34        |
| 42 | Association between left ventricular mass and telomere length in a population study. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 440-50   | 3.8  | 46        |
| 41 | Blood pressure variability in relation to outcome in the International Database of Ambulatory blood pressure in relation to Cardiovascular Outcome. <i>Hypertension Research</i> , <b>2010</b> , 33, 757-66        | 4.7  | 71        |

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| 40 | From pioneering to implementing automated blood pressure measurement in clinical practice: Thomas Pickering's legacy. <i>Blood Pressure Monitoring</i> , <b>2010</b> , 15, 72-81  | 1.3 | 4   |
| 39 | Prognostic value of isolated nocturnal hypertension on ambulatory measurement in 8711 individuals from 10 populations. <i>Journal of Hypertension</i> , <b>2010</b> , 28, 2036-45 | 1.9 | 263 |
| 38 | Cadmium exposure in the population: from health risks to strategies of prevention. <i>BioMetals</i> , <b>2010</b> , 23, 769-82  | 3.4 | 298 |
| 37 | Left ventricular structure in relation to the human SAH gene in the European Project on Genes in Hypertension. <i>Hypertension Research</i> , <b>2009</b> , 32, 145-51            | 4.7 | 3   |
| 36 | Validation of automated oscillometric versus manual measurement of the ankle-brachial index. <i>Hypertension Research</i> , <b>2009</b> , 32, 884-8                               | 4.7 | 33  |
| 35 | Prevalence of left ventricular diastolic dysfunction in a general population. <i>Circulation: Heart Failure</i> , <b>2009</b> , 2, 105-12   | 7.6 | 233 |
| 34 | In-hospital mortality among black patients admitted for hypertension-related disorders in Mbuji Mayi, Congo. <i>American Journal of Hypertension</i> , <b>2009</b> , 22, 643-8    | 2.3 | 26  |
| 33 | Independent relations of left ventricular structure with the 24-hour urinary excretion of sodium and aldosterone. <i>Hypertension</i> , <b>2009</b> , 54, 489-95                  | 8.5 | 51  |
| 32 | Association between carotid diameter and the advanced glycation end product N-epsilon-carboxymethyllysine (CML). <i>Cardiovascular Diabetology</i> , <b>2009</b> , 8, 45          | 8.7 | 31  |
| 31 | Fetuin-A and arterial stiffness in patients with normal kidney function. <i>Regulatory Peptides</i> , <b>2009</b> , 154, 39-43  |     | 23  |
| 30 | Ethnic differences in proximal and distal tubular sodium reabsorption are heritable in black and white populations. <i>Journal of Hypertension</i> , <b>2009</b> , 27, 606-12     | 1.9 | 45  |
| 29 | Conventional and 24-h ambulatory blood pressure as independent predictors of elastic arterial properties. <i>Blood Pressure Monitoring</i> , <b>2009</b> , 14, 12-9               | 1.3 |     |
| 28 | Left ventricular geometry and endogenous ouabain in a Flemish population. <i>Journal of Hypertension</i> , <b>2009</b> , 27, 1884-91  | 1.9 | 13  |
| 27 | Left ventricular strain and strain rate in a general population. <i>European Heart Journal</i> , <b>2008</b> , 29, 2014-23  | 9.5 | 151 |
| 26 | Prognostic value of ambulatory heart rate revisited in 6928 subjects from 6 populations. <i>Hypertension</i> , <b>2008</b> , 52, 229-35   | 8.5 | 73  |
| 25 | Is "usual" blood pressure a proxy for 24-h ambulatory blood pressure in predicting cardiovascular outcomes?. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 994-1000 | 2.3 | 15  |
| 24 | Segmental renal sodium handling in relation to the human SAH gene. <i>Hypertension</i> , <b>2008</b> , 52, e12-3  | 8.5 |     |
| 23 | Blood pressure and renal sodium handling in relation to genetic variation in the DRD1 promoter and GRK4. <i>Hypertension</i> , <b>2008</b> , 51, 1643-50                          | 8.5 | 47  |

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| 22 | Determinants of the ambulatory arterial stiffness index in 7604 subjects from 6 populations. <i>Hypertension</i> , <b>2008</b> , 52, 1038-44   | 8.5  | 34  |
| 21 | Effects of genetic variation in adducin on left ventricular diastolic function as assessed by tissue Doppler imaging in a Flemish population. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1229-36 | 1.9  | 13  |
| 20 | Thirty years of research on diagnostic and therapeutic thresholds for the self-measured blood pressure at home. <i>Blood Pressure Monitoring</i> , <b>2008</b> , 13, 352-65                              | 1.3  | 41  |
| 19 | Reproducibility of the ambulatory arterial stiffness index in hypertensive patients. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 1993-2000  | 1.9  | 16  |
| 18 | Is blood pressure during the night more predictive of cardiovascular outcome than during the day?. <i>Blood Pressure Monitoring</i> , <b>2008</b> , 13, 145-7  | 1.3  | 13  |
| 17 | Cadmium-related mortality and long-term secular trends in the cadmium body burden of an environmentally exposed population. <i>Environmental Health Perspectives</i> , <b>2008</b> , 116, 1620-8         | 8.4  | 108 |
| 16 | Bone resorption and environmental exposure to cadmium in women: a population study. <i>Environmental Health Perspectives</i> , <b>2008</b> , 116, 777-83   | 8.4  | 141 |
| 15 | Modulation of genetic cardiovascular risk by age and lifestyle. <i>Current Cardiovascular Risk Reports</i> , <b>2008</b> , 2, 398-404  | 0.9  | 2   |
| 14 | Imidapril: will fewer adverse events translate into better long-term outcomes?. <i>Drugs</i> , <b>2007</b> , 67, 1379-82   | 12.1 | 1   |
| 13 | Diagnostic thresholds for ambulatory blood pressure monitoring based on 10-year cardiovascular risk. <i>Circulation</i> , <b>2007</b> , 115, 2145-52   | 16.7 | 229 |
| 12 | Angiotensin-converting enzyme I/D and alpha-adducin Gly460Trp polymorphisms: from angiotensin-converting enzyme activity to cardiovascular outcome. <i>Hypertension</i> , <b>2007</b> , 49, 1291-7       | 8.5  | 56  |
| 11 | Less atherosclerosis and lower blood pressure for a meaningful life perspective with more brain. <i>Hypertension</i> , <b>2007</b> , 49, 389-400   | 8.5  | 89  |
| 10 | Dipping deeper into the ambulatory arterial stiffness index. <i>Hypertension</i> , <b>2007</b> , 50, e59-60; author reply e61-2  | 8.5  | 13  |
| 9  | Prognostic superiority of daytime ambulatory over conventional blood pressure in four populations: a meta-analysis of 7,030 individuals. <i>Journal of Hypertension</i> , <b>2007</b> , 25, 1554-64      | 1.9  | 266 |
| 8  | The International Database of Ambulatory Blood Pressure in relation to Cardiovascular Outcome (IDACO): protocol and research perspectives. <i>Blood Pressure Monitoring</i> , <b>2007</b> , 12, 255-62   | 1.3  | 111 |
| 7  | Beyond blood pressure means multiple risk factor intervention, not pleiotropic antihypertensive drugs. <i>Current Opinion in Cardiology</i> , <b>2007</b> , 22, 335-43                                   | 2.1  | 9   |
| 6  | Diagnostic thresholds for ambulatory blood pressure monitoring based on 10-year cardiovascular risk. <i>Blood Pressure Monitoring</i> , <b>2007</b> , 12, 393-5  | 1.3  | 19  |
| 5  | Renal versus extrarenal activation of vitamin D in relation to atherosclerosis, arterial stiffening, and hypertension. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 1007-15               | 2.3  | 43  |

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| 4 | Sum and substance in the Jikei Heart Study. <i>Lancet, The</i> , <b>2007</b> , 369, 1407-1408   | 40  | 12  |
| 3 | Prognostic accuracy of day versus night ambulatory blood pressure: a cohort study. <i>Lancet, The</i> , <b>2007</b> , 370, 1219-29                                  | 40  | 655 |
| 2 | Association between arterial properties and renal sodium handling in a general population. <i>Hypertension</i> , <b>2006</b> , 48, 609-15                           | 8.5 | 20  |
| 1 | Reference values in white Europeans for the arterial pulse wave recorded by means of the SphygmoCor device. <i>Hypertension Research</i> , <b>2006</b> , 29, 475-83 | 4.7 | 57  |