

Francesco Portaluppi

List of Publications by Citations

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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.

187
papers

18,064
citations

58
h-index

133
g-index

192
ext. papers

19,825
ext. citations

5.8
avg, IF

6.34
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 187 | Effects of intensive blood-pressure lowering and low-dose aspirin in patients with hypertension: principal results of the Hypertension Optimal Treatment (HOT) randomised trial. HOT Study Group. <i>Lancet, The</i> , 1998 , 351, 1755-62 | 40 | 4439 |
| 186 | Outcomes in hypertensive patients at high cardiovascular risk treated with regimens based on valsartan or amlodipine: the VALUE randomised trial. <i>Lancet, The</i> , 2004 , 363, 2022-31 | 40 | 2112 |
| 185 | Efficacy of perindopril in reduction of cardiovascular events among patients with stable coronary artery disease: randomised, double-blind, placebo-controlled, multicentre trial (the EUROPA study). <i>Lancet, The</i> , 2003 , 362, 782-8 | 40 | 1630 |
| 184 | Ethics and methods for biological rhythm research on animals and human beings. <i>Chronobiology International</i> , 2010 , 27, 1911-29 | 3.6 | 981 |
| 183 | Calcium antagonist lacidipine slows down progression of asymptomatic carotid atherosclerosis: principal results of the European Lacidipine Study on Atherosclerosis (ELSA), a randomized, double-blind, long-term trial. <i>Circulation</i> , 2002 , 106, 2422-7 | 16.7 | 439 |
| 182 | Ethical and methodological standards for laboratory and medical biological rhythm research. <i>Chronobiology International</i> , 2008 , 25, 999-1016 | 3.6 | 315 |
| 181 | Ethical principles and standards for the conduct of human and animal biological rhythm research. <i>Chronobiology International</i> , 2004 , 21, 161-70 | 3.6 | 300 |
| 180 | Chronobiological patterns of acute aortic dissection. <i>Circulation</i> , 2002 , 106, 1110-5 | 16.7 | 223 |
| 179 | Ethics, standards, and procedures of animal and human chronobiology research. <i>Chronobiology International</i> , 2006 , 23, 1083-96 | 3.6 | 215 |
| 178 | Risk factors associated with alterations in carotid intima-media thickness in hypertension: baseline data from the European Lacidipine Study on Atherosclerosis. <i>Journal of Hypertension</i> , 1998 , 16, 949-61 | 1.9 | 214 |
| 177 | Relation between blood pressure variability and carotid artery damage in hypertension: baseline data from the European Lacidipine Study on Atherosclerosis (ELSA). <i>Journal of Hypertension</i> , 2001 , 19, 1981-9 | 1.9 | 203 |
| 176 | Circadian rhythms and cardiovascular health. <i>Sleep Medicine Reviews</i> , 2012 , 16, 151-66 | 10.2 | 188 |
| 175 | Loss of nocturnal decline of blood pressure in hypertension due to chronic renal failure. <i>American Journal of Hypertension</i> , 1991 , 4, 20-6 | 2.3 | 163 |
| 174 | Circadian variation of blood pressure: the basis for the chronotherapy of hypertension. <i>Advanced Drug Delivery Reviews</i> , 2007 , 59, 904-22 | 18.5 | 137 |
| 173 | 2013 ambulatory blood pressure monitoring recommendations for the diagnosis of adult hypertension, assessment of cardiovascular and other hypertension-associated risk, and attainment of therapeutic goals. <i>Chronobiology International</i> , 2013 , 30, 355-410 | 3.6 | 136 |
| 172 | Administration-time-dependent effects of blood pressure-lowering medications: basis for the chronotherapy of hypertension. <i>Blood Pressure Monitoring</i> , 2010 , 15, 173-80 | 1.3 | 129 |
| 171 | Chronobiological patterns of onset of acute cerebrovascular diseases. <i>Thrombosis Research</i> , 1997 , 88, 451-63 | 8.2 | 128 |

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| 170 | ACE inhibition with perindopril and endothelial function. Results of a substudy of the EUROPA study: PERTINENT. <i>Cardiovascular Research</i> , 2007 , 73, 237-46 | 9.9 | 123 |
| 169 | Role of sleep-wake cycle on blood pressure circadian rhythms and hypertension. <i>Sleep Medicine</i> , 2007 , 8, 668-80 | 4.6 | 123 |
| 168 | Chronotherapy of hypertension: administration-time-dependent effects of treatment on the circadian pattern of blood pressure. <i>Advanced Drug Delivery Reviews</i> , 2007 , 59, 923-39 | 18.5 | 119 |
| 167 | Effects of valsartan compared to amlodipine on preventing type 2 diabetes in high-risk hypertensive patients: the VALUE trial. <i>Journal of Hypertension</i> , 2006 , 24, 1405-12 | 1.9 | 119 |
| 166 | Undiagnosed sleep-disordered breathing among male nondippers with essential hypertension. <i>Journal of Hypertension</i> , 1997 , 15, 1227-33 | 1.9 | 118 |
| 165 | Circadian rhythms in blood pressure regulation and optimization of hypertension treatment with ACE inhibitor and ARB medications. <i>American Journal of Hypertension</i> , 2011 , 24, 383-91 | 2.3 | 116 |
| 164 | Baseline reproducibility of B-mode ultrasonic measurement of carotid artery intima-media thickness: the European Lacidipine Study on Atherosclerosis (ELSA). <i>Journal of Hypertension</i> , 2000 , 18, 197-201 | 1.9 | 110 |
| 163 | Circadian disruption: New clinical perspective of disease pathology and basis for chronotherapeutic intervention. <i>Chronobiology International</i> , 2016 , 33, 1101-19 | 3.6 | 106 |
| 162 | The effect of perindopril on cardiovascular morbidity and mortality in patients with diabetes in the EUROPA study: results from the PERSUADE substudy. <i>European Heart Journal</i> , 2005 , 26, 1369-78 | 9.5 | 105 |
| 161 | Effects of individual risk factors on the incidence of cardiovascular events in the treated hypertensive patients of the Hypertension Optimal Treatment Study. HOT Study Group. <i>Journal of Hypertension</i> , 2001 , 19, 1149-59 | 1.9 | 99 |
| 160 | Dipper and non-dipper blood pressure 24-hour patterns: circadian rhythm-dependent physiologic and pathophysiologic mechanisms. <i>Chronobiology International</i> , 2013 , 30, 17-30 | 3.6 | 96 |
| 159 | Circadian rhythms of atrial natriuretic peptide, renin, aldosterone, cortisol, blood pressure and heart rate in normal and hypertensive subjects. <i>Journal of Hypertension</i> , 1990 , 8, 85-95 | 1.9 | 95 |
| 158 | Time-dependent effect of isradipine on the nocturnal hypertension in chronic renal failure. <i>American Journal of Hypertension</i> , 1995 , 8, 719-26 | 2.3 | 94 |
| 157 | Clinical features of fatal familial insomnia: phenotypic variability in relation to a polymorphism at codon 129 of the prion protein gene. <i>Brain Pathology</i> , 1998 , 8, 515-20 | 6 | 93 |
| 156 | Circadian mechanisms of 24-hour blood pressure regulation and patterning. <i>Sleep Medicine Reviews</i> , 2017 , 33, 4-16 | 10.2 | 92 |
| 155 | Dose and time effects of caffeine intake on human platelet adenosine A(2A) receptors : functional and biochemical aspects. <i>Circulation</i> , 2000 , 102, 285-9 | 16.7 | 92 |
| 154 | Comparative effects of candesartan and enalapril on left ventricular hypertrophy in patients with essential hypertension: the candesartan assessment in the treatment of cardiac hypertrophy (CATCH) study. <i>Journal of Hypertension</i> , 2002 , 20, 2293-300 | 1.9 | 90 |
| 153 | Caffeine alters A2A adenosine receptors and their function in human platelets. <i>Circulation</i> , 1999 , 99, 2499-502 | 16.7 | 89 |

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| 152 | Circadian variability in hemorrhagic stroke. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 287, 1266-7 | 27.4 | 87 |
| 151 | VALUE trial: Long-term blood pressure trends in 13,449 patients with hypertension and high cardiovascular risk. <i>American Journal of Hypertension</i> , 2003 , 16, 544-8 | 2.3 | 84 |
| 150 | Influence of circadian rhythm on mortality after myocardial infarction: data from a prospective cohort of emergency calls. <i>American Journal of Emergency Medicine</i> , 2004 , 22, 555-9 | 2.9 | 84 |
| 149 | From a static to a dynamic concept of risk: the circadian epidemiology of cardiovascular events. <i>Chronobiology International</i> , 1999 , 16, 33-49 | 3.6 | 84 |
| 148 | Circadian and circannual rhythmicity in the occurrence of subarachnoid hemorrhage. <i>Stroke</i> , 1996 , 27, 1793-7 | 6.7 | 83 |
| 147 | Chronotherapy with conventional blood pressure medications improves management of hypertension and reduces cardiovascular and stroke risks. <i>Hypertension Research</i> , 2016 , 39, 277-92 | 4.7 | 82 |
| 146 | Circadian rhythms in cardiac arrhythmias and opportunities for their chronotherapy. <i>Advanced Drug Delivery Reviews</i> , 2007 , 59, 940-51 | 18.5 | 81 |
| 145 | Benefits and risks of more intensive blood pressure lowering in hypertensive patients of the HOT study with different risk profiles: does a J-shaped curve exist in smokers?. <i>Journal of Hypertension</i> , 2003 , 21, 797-804 | 1.9 | 77 |
| 144 | Diurnal blood pressure variation and hormonal correlates in fatal familial insomnia. <i>Hypertension</i> , 1994 , 23, 569-76 | 8.5 | 75 |
| 143 | Diurnal and twenty-four hour patterning of human diseases: acute and chronic common and uncommon medical conditions. <i>Sleep Medicine Reviews</i> , 2015 , 21, 12-22 | 10.2 | 73 |
| 142 | Daily and circadian rhythms of tissue factor pathway inhibitor and factor VII activity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 646-9 | 9.4 | 73 |
| 141 | Characteristics of 15,314 hypertensive patients at high coronary risk. The VALUE trial. The Valsartan Antihypertensive Long-term Use Evaluation. <i>Blood Pressure</i> , 2001 , 10, 83-91 | 1.7 | 73 |
| 140 | Administration-time differences in effects of hypertension medications on ambulatory blood pressure regulation. <i>Chronobiology International</i> , 2013 , 30, 280-314 | 3.6 | 71 |
| 139 | Circadian variation in spontaneous rupture of abdominal aorta. <i>Lancet, The</i> , 1999 , 353, 643-4 | 4.0 | 67 |
| 138 | Relationships of the circadian rhythms of thrombotic, ischemic, hemorrhagic, and arrhythmic events to blood pressure rhythms. <i>Annals of the New York Academy of Sciences</i> , 1996 , 783, 141-58 | 6.5 | 67 |
| 137 | Prevalence and variability of orthostatic hypotension in the elderly. Results of the Italian study on blood pressure in the elderly (SPAA) The Gruppo di Studio Sulla Pressione Arteriosa nell'anziano <i>European Heart Journal</i> , 1992 , 13, 178-82 | 9.5 | 64 |
| 136 | Perspectives on the chronotherapy of hypertension based on the results of the MAPEC study. <i>Chronobiology International</i> , 2010 , 27, 1652-67 | 3.6 | 63 |
| 135 | Chronopharmacology and chronotherapy of cardiovascular medications: relevance to prevention and treatment of coronary heart disease. <i>American Heart Journal</i> , 1999 , 137, S14-S24 | 4.9 | 63 |

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|-----|--|------|----|
| 134 | Out-of-hospital sudden death referring to an emergency department. <i>Journal of Clinical Epidemiology</i> , 1996 , 49, 865-8 | 5.7 | 63 |
| 133 | Altered Circadian Rhythms of Blood Pressure and Heart Rate in Non-Hemodialysis Chronic Renal Failure. <i>Chronobiology International</i> , 1990 , 7, 321-327 | 3.6 | 61 |
| 132 | Compliance with aspirin or placebo in the Hypertension Optimal Treatment (HOT) study. <i>Journal of Hypertension</i> , 1999 , 17, 1041-5 | 1.9 | 58 |
| 131 | Endocrine mechanisms of blood pressure rhythms. <i>Annals of the New York Academy of Sciences</i> , 1996 , 783, 113-31 | 6.5 | 58 |
| 130 | Prediction of cardiovascular outcome by estimated glomerular filtration rate and estimated creatinine clearance in the high-risk hypertension population of the VALUE trial. <i>Journal of Hypertension</i> , 2007 , 25, 1473-9 | 1.9 | 56 |
| 129 | Hypertension optimal treatment (HOT) study: home blood pressure in treated hypertensive subjects. <i>Hypertension</i> , 1998 , 31, 1014-20 | 8.5 | 55 |
| 128 | Oxidative stress in essential hypertension. <i>Current Pharmaceutical Design</i> , 2004 , 10, 1695-8 | 3.3 | 54 |
| 127 | Circadian rhythm of calcitonin gene-related peptide in uncomplicated essential hypertension. <i>Journal of Hypertension</i> , 1992 , 10, 1227-34 | 1.9 | 54 |
| 126 | Diurnal and twenty-four hour patterning of human diseases: cardiac, vascular, and respiratory diseases, conditions, and syndromes. <i>Sleep Medicine Reviews</i> , 2015 , 21, 3-11 | 10.2 | 52 |
| 125 | Progressive disruption of the circadian rhythm of melatonin in fatal familial insomnia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994 , 78, 1075-1078 | 5.6 | 52 |
| 124 | Treatment benefit by perindopril in patients with stable coronary artery disease at different levels of risk. <i>European Heart Journal</i> , 2006 , 27, 796-801 | 9.5 | 49 |
| 123 | Relative influence of menopausal status, age, and body mass index on blood pressure. <i>Hypertension</i> , 1997 , 29, 976-9 | 8.5 | 49 |
| 122 | Chronobiology and chronotherapy of ischemic heart disease. <i>Advanced Drug Delivery Reviews</i> , 2007 , 59, 952-65 | 18.5 | 48 |
| 121 | Benefit and harm of low-dose aspirin in well-treated hypertensives at different baseline cardiovascular risk. <i>Journal of Hypertension</i> , 2002 , 20, 2301-7 | 1.9 | 48 |
| 120 | Circadian profile of plasma calcitonin gene-related peptide in healthy man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991 , 73, 945-51 | 5.6 | 48 |
| 119 | Circadian rhythms and medical diseases: does it matter when drugs are taken?. <i>European Journal of Internal Medicine</i> , 2013 , 24, 698-706 | 3.9 | 47 |
| 118 | Circadian rhythmicity in the occurrence of spontaneous acute dissection and rupture of thoracic aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1997 , 113, 603-4 | 1.5 | 47 |
| 117 | Chronotherapy improves blood pressure control and reduces vascular risk in CKD. <i>Nature Reviews Nephrology</i> , 2013 , 9, 358-68 | 14.9 | 45 |

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| 116 | Cost effectiveness of perindopril in reducing cardiovascular events in patients with stable coronary artery disease using data from the EUROPA study. <i>Heart</i> , 2007 , 93, 1081-6 | 5.1 | 44 |
| 115 | Logistics and quality control for DNA sampling in large multicenter studies. <i>Journal of Thrombosis and Haemostasis</i> , 2003 , 1, 987-91 | 15.4 | 44 |
| 114 | Efficacy, tolerability, and impact on quality of life of long-term treatment with manidipine or amlodipine in patients with essential hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 2001 , 38, 642-50 | 3.1 | 43 |
| 113 | Twenty-four-hour patterns in occurrence and pathophysiology of acute cardiovascular events and ischemic heart disease. <i>Chronobiology International</i> , 2013 , 30, 6-16 | 3.6 | 42 |
| 112 | The cardioprotective effects of the angiotensin-converting enzyme inhibitor perindopril in patients with stable coronary artery disease are not modified by mild to moderate renal insufficiency: insights from the EUROPA trial. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 2148-55 | 15.1 | 41 |
| 111 | Seasonal variation in the occurrence of nontraumatic rupture of thoracic aorta. <i>American Journal of Emergency Medicine</i> , 1999 , 17, 672-4 | 2.9 | 41 |
| 110 | Do restless legs syndrome (RLS) and periodic limb movements of sleep (PLMS) play a role in nocturnal hypertension and increased cardiovascular risk of renally impaired patients?. <i>Chronobiology International</i> , 2009 , 26, 1206-21 | 3.6 | 40 |
| 109 | The long-term prognostic significance of repeated blood pressure measurements in the elderly: SPAA (Studio sulla Pressione Arteriosa nell'anziano) 10-year follow-up. <i>Archives of Internal Medicine</i> , 1999 , 159, 1205-12 | | 37 |
| 108 | Sleep-time blood pressure: Unique sensitive prognostic marker of vascular risk and therapeutic target for prevention. <i>Sleep Medicine Reviews</i> , 2017 , 33, 17-27 | 10.2 | 36 |
| 107 | Risk assessment and treatment benefit in intensively treated hypertensive patients of the hypertension Optimal Treatment (HOT) study. <i>Journal of Hypertension</i> , 2001 , 19, 819-25 | 1.9 | 36 |
| 106 | Platelet alpha2-adrenoceptor alterations in patients with essential hypertension. <i>British Journal of Clinical Pharmacology</i> , 1999 , 47, 167-72 | 3.8 | 36 |
| 105 | Adverse prognosis associated with the metabolic syndrome in established coronary artery disease: data from the EUROPA trial. <i>Heart</i> , 2007 , 93, 1406-11 | 5.1 | 35 |
| 104 | Comparison of the efficacy of morning versus evening administration of olmesartan in uncomplicated essential hypertension. <i>Chronobiology International</i> , 2007 , 24, 171-81 | 3.6 | 34 |
| 103 | The EUROPA trial: design, baseline demography and status of the substudies. <i>Cardiovascular Drugs and Therapy</i> , 2001 , 15, 169-79 | 3.9 | 34 |
| 102 | Bedtime hypertension chronotherapy: concepts and patient outcomes. <i>Current Pharmaceutical Design</i> , 2015 , 21, 773-90 | 3.3 | 34 |
| 101 | The rhythms of blood pressure in humans. Exogenous and endogenous components and implications for diagnosis and treatment. <i>Annals of the New York Academy of Sciences</i> , 1996 , 783, 1-9 | 6.5 | 32 |
| 100 | Absolute and relative changes in carotid intima-media thickness and atherosclerotic plaques during long-term antihypertensive treatment: further results of the European Lacidipine Study on Atherosclerosis (ELSA). <i>Journal of Hypertension</i> , 2004 , 22, 1201-12 | 1.9 | 31 |
| 99 | Effects of captopril on the physical work capacity of normotensive patients with stable-effort angina pectoris. <i>Cardiology</i> , 1987 , 74, 226-8 | 1.6 | 31 |

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| 98 | Dissociated 24-hour patterns of somatotropin and prolactin in fatal familial insomnia. <i>Neuroendocrinology</i> , 1995 , 61, 731-7 | 5.6 | 30 |
| 97 | Atrial natriuretic peptide and circadian blood pressure regulation: clues from a chronobiological approach. <i>Chronobiology International</i> , 1993 , 10, 176-89 | 3.6 | 29 |
| 96 | Consistent changes in the circadian rhythms of blood pressure and atrial natriuretic peptide in congestive heart failure. <i>Chronobiology International</i> , 1991 , 8, 432-9 | 3.6 | 29 |
| 95 | Biological Rhythms, Drug Delivery, and Chronotherapeutics 2012 , 359-443 | | 28 |
| 94 | In-hospital mortality in patients with renal dysfunction admitted for myocardial infarction: the Emilia-Romagna region of Italy database of hospital admissions. <i>International Urology and Nephrology</i> , 2013 , 45, 769-75 | 2.3 | 27 |
| 93 | Sleep-time ambulatory blood pressure as a novel therapeutic target for cardiovascular risk reduction. <i>Journal of Human Hypertension</i> , 2014 , 28, 567-74 | 2.6 | 27 |
| 92 | Morning surge in blood pressure as a predictor of silent and clinical cerebrovascular disease in elderly hypertensives. <i>Circulation</i> , 2003 , 108, e72-3; author reply e72-3 | 16.7 | 27 |
| 91 | In-hospital mortality for pulmonary embolism: relationship with chronic kidney disease and end-stage renal disease. The hospital admission and discharge database of the Emilia Romagna region of Italy. <i>Internal and Emergency Medicine</i> , 2013 , 8, 735-40 | 3.7 | 26 |
| 90 | Circadian variation in the occurrence of paroxysmal supraventricular tachycardia in clinically healthy subjects. <i>Chronobiology International</i> , 1995 , 12, 55-61 | 3.6 | 26 |
| 89 | Abnormalities in chronic kidney disease of ambulatory blood pressure 24 h patterning and normalization by bedtime hypertension chronotherapy. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 1160-7 | 4.3 | 25 |
| 88 | Circadian rhythms of atrial natriuretic peptide, blood pressure and heart rate in normal subjects. <i>Cardiology</i> , 1989 , 76, 428-32 | 1.6 | 25 |
| 87 | Circadian Rhythm and Environmental Determinants of Blood Pressure Regulation in Normal and Hypertensive Conditions 79-138 | | 25 |
| 86 | Caffeine intake induces an alteration in human neutrophil A2A adenosine receptors. <i>Cellular and Molecular Life Sciences</i> , 2005 , 62, 2350-8 | 10.3 | 24 |
| 85 | Ambulatory blood pressure monitoring after 1 year on valsartan or amlodipine-based treatment: a VALUE substudy. <i>Journal of Hypertension</i> , 2007 , 25, 707-12 | 1.9 | 23 |
| 84 | Can combining different risk interventions into a single formulation contribute to improved cardiovascular disease risk reduction? Rationale and design for an international, open-label program to assess the effectiveness of a single pill (amlodipine/atorvastatin) to attain recommended target levels for blood pressure and lipids (The JEWEL Program). <i>International</i> | 3.2 | 23 |
| 83 | Quality control of B-mode ultrasonic measurement of carotid artery intima-media thickness: the European Lacidipine Study on Atherosclerosis. <i>Journal of Hypertension</i> , 2005 , 23, 1047-54 | 1.9 | 23 |
| 82 | Circadian variation in the onset of acute critical limb ischemia. <i>Thrombosis Research</i> , 1998 , 92, 163-9 | 8.2 | 22 |
| 81 | Chronotherapeutics of conventional blood pressure-lowering medications: simple, low-cost means of improving management and treatment outcomes of hypertensive-related disorders. <i>Current Hypertension Reports</i> , 2014 , 16, 412 | 4.7 | 20 |

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|----|--|-----|----|
| 80 | Takotsubo cardiomyopathy and acute infectious diseases: a mini-review of case reports. <i>Angiology</i> , 2015 , 66, 257-61 | 2.1 | 20 |
| 79 | Ultrasonographic assessment of ambulatory venous pressure in superficial venous incompetence. <i>Journal of Vascular Surgery</i> , 1997 , 26, 796-802 | 3.5 | 20 |
| 78 | Chronotherapy in hypertensive patients: administration-time dependent effects of treatment on blood pressure regulation. <i>Expert Review of Cardiovascular Therapy</i> , 2007 , 5, 463-75 | 2.5 | 20 |
| 77 | PERTINENT--perindopril-thrombosis, inflammation, endothelial dysfunction and neurohormonal activation trial: a sub-study of the EUROPA study. <i>Cardiovascular Drugs and Therapy</i> , 2003 , 17, 83-91 | 3.9 | 20 |
| 76 | Modulatory effect of the renin-angiotensin system on the plasma levels of calcitonin gene-related peptide in normal man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1993 , 77, 816-820 | 5.6 | 20 |
| 75 | Seasonal variations in the rupture of abdominal aortic aneurysms. <i>International Heart Journal</i> , 1997 , 38, 67-72 | | 18 |
| 74 | Differences in blood pressure regulation of congestive heart failure, before and after treatment, correlate with changes in the circulating pattern of atrial natriuretic peptide. <i>European Heart Journal</i> , 1992 , 13, 990-6 | 9.5 | 18 |
| 73 | Seasonal variation in the occurrence of epistaxis. <i>American Journal of Medicine</i> , 2000 , 108, 759-60 | 2.4 | 17 |
| 72 | Switching patients with uncontrolled hypertension on amlodipine 10 mg to single-pill combinations of telmisartan and amlodipine: results of the TEAMSTA-10 study. <i>Current Medical Research and Opinion</i> , 2011 , 27, 2145-53 | 2.5 | 16 |
| 71 | Twenty-four hour and early morning blood pressure control of olmesartan vs. ramipril in elderly hypertensive patients: pooled individual data analysis of two randomized, double-blind, parallel-group studies. <i>Journal of Hypertension</i> , 2012 , 30, 1468-77 | 1.9 | 16 |
| 70 | Twenty-four-hour pattern of angina pectoris, acute myocardial infarction and sudden cardiac death: Role of blood pressure, heart rate and rate-pressure product circadian rhythms. <i>Biological Rhythm Research</i> , 2007 , 38, 205-216 | 0.8 | 16 |
| 69 | Circadian rhythms in mouse blood coagulation. <i>Journal of Biological Rhythms</i> , 2005 , 20, 219-24 | 3.2 | 16 |
| 68 | Circadian variation in onset of acute cardiogenic pulmonary edema is independent of patients Q features and underlying pathophysiological causes. <i>Chronobiology International</i> , 2000 , 17, 705-15 | 3.6 | 16 |
| 67 | Consistency and accuracy of the Medical Subject Headings thesaurus for electronic indexing and retrieval of chronobiologic references. <i>Chronobiology International</i> , 2007 , 24, 1213-29 | 3.6 | 15 |
| 66 | Efficacy of perindopril in reducing risk of cardiac events in patients with revascularized coronary artery disease. <i>American Heart Journal</i> , 2007 , 153, 629-35 | 4.9 | 15 |
| 65 | Circadian Rhythm and Environmental Determinants of Blood Pressure Regulation in Normal and Hypertensive Conditions 2001 , 79-138 | | 15 |
| 64 | Ergometric evaluation of the effects of enalapril maleate in normotensive patients with stable angina. <i>Clinical Cardiology</i> , 1988 , 11, 246-9 | 3.3 | 14 |
| 63 | Evidence that enhancement of cholinergic tone increases basal plasma levels of calcitonin gene-related peptide in normal man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1994 , 78, 763-766 ^{5.6} | | 14 |

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| 62 | Circadian variation in onset of epistaxis: analysis of hospital admissions. <i>BMJ: British Medical Journal</i> , 2000 , 321, 1112 | | 13 |
| 61 | Chronobiological aspects of pulmonary thromboembolism. <i>International Journal of Cardiology</i> , 1995 , 52, 31-7 | 3.2 | 13 |
| 60 | Loss of nocturnal increase in plasma concentration of atrial natriuretic peptide in hypertensive chronic renal failure. <i>Cardiology</i> , 1992 , 80, 312-23 | 1.6 | 13 |
| 59 | Atrial strain is the main determinant of release of atrial natriuretic peptide. <i>International Journal of Cardiology</i> , 1990 , 29, 297-303 | 3.2 | 13 |
| 58 | Elevated NT-proBNP levels should be interpreted in elderly patients presenting with dyspnea. <i>European Journal of Internal Medicine</i> , 2011 , 22, 108-11 | 3.9 | 12 |
| 57 | Evidence-based statin prescription for cardiovascular protection in renal impairment. <i>Clinical and Experimental Nephrology</i> , 2011 , 15, 456-63 | 2.5 | 12 |
| 56 | Candesartan plus hydrochlorothiazide fixed combination vs previous monotherapy plus diuretic in poorly controlled essential hypertensive patients. <i>Blood Pressure</i> , 2004 , 2, 11-7 | 1.7 | 12 |
| 55 | Effects of doxazosin and propranolol on A2A adenosine receptors in essential hypertension. <i>Hypertension</i> , 2002 , 40, 909-13 | 8.5 | 12 |
| 54 | Circadian pattern in occurrence of renal colic in an emergency department: analysis of patientsQ notes. <i>BMJ, The</i> , 2002 , 324, 767 | 5.9 | 12 |
| 53 | Altered Circadian Rhythms of Blood Pressure and Heart Rate in Non-Hemodialysis Chronic Renal Failure | | 12 |
| 52 | Circadian Rhythmic and Environmental Determinants of 24-Hour Blood Pressure Regulation in Normal and Hypertensive Conditions 2007 , 135-158 | | 12 |
| 51 | Estimation of renal function in patients with eating disorders. <i>International Journal of Eating Disorders</i> , 2011 , 44, 233-7 | 6.3 | 11 |
| 50 | Efficacy and tolerability of candesartan cilexetil/hydrochlorothiazide and amlodipine in patients with poorly controlled mild-to-moderate essential hypertension. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2007 , 8, 139-44 | 3 | 11 |
| 49 | Effects of perindopril on long-term clinical outcome of patients with coronary artery disease and preserved left ventricular function. <i>International Journal of Cardiology</i> , 2007 , 121, 57-61 | 3.2 | 11 |
| 48 | Ambulatory blood pressure monitoring. Application to clinical medicine and antihypertension medication trials. <i>Annals of the New York Academy of Sciences</i> , 1996 , 783, 278-94 | 6.5 | 11 |
| 47 | Biological rhythms, medication safety, and womenQ health. <i>Journal of Womens Health</i> , 2005 , 14, 38-46 | 3 | 10 |
| 46 | Platelet alpha2-adrenoceptor alterations in patients with essential hypertension are normalized after treatment with doxazosin but not propranolol. <i>Journal of Hypertension</i> , 2000 , 18, 217-21 | 1.9 | 10 |
| 45 | Effect of dermorphin on behavior and hippocampal electrical activity in rabbits. <i>Life Sciences</i> , 1993 , 52, 323-8 | 6.8 | 9 |

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| 44 | Noninvasive index of cardiac contractility during stress testing: a collaborative study. <i>Clinical Cardiology</i> , 1985 , 8, 375-84 | 3.3 | 9 |
| 43 | In vitro versus in vivo assessment of vein wall properties. <i>Annals of Vascular Surgery</i> , 1998 , 12, 324-9 | 1.7 | 8 |
| 42 | Effect of deltorphin on behavior and hippocampal electrical activity in rabbits. <i>Physiology and Behavior</i> , 1993 , 53, 285-90 | 3.5 | 8 |
| 41 | Chronotherapeutics in the Treatment of Hypertension 2005 , 530-542 | | 8 |
| 40 | Stroke and renal dysfunction: are we always conscious of this relationship?. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2012 , 18, 305-11 | 3.3 | 7 |
| 39 | Morning preference in onset of symptomatic third-degree atrioventricular heart block. <i>Chronobiology International</i> , 2002 , 19, 785-91 | 3.6 | 7 |
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