Stella S Daskalopoulou

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/9466994/stella-s-daskalopoulou-publications-by-year.pdf

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

109
papers4,305
citations34
h-index64
g-index116
ext. papers5,286
ext. citations4.4
avg, IF5.28
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 109 | The effect of atropine used in dobutamine stress echocardiography on pupil diameter <i>European Journal of Ophthalmology</i> , 2022 , 11206721221076310 | 1.9 | |
| 108 | Arterial stiffness measurements in pregnancy as a predictive tool for hypertensive disorders of pregnancy and preeclampsia: Protocol for a systematic review and meta-analysis <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , 2022 , 13, 100141 | 2.3 | Ο |
| 107 | Targeting the residual cardiovascular risk by specific anti-inflammatory interventions as a therapeutic strategy in atherosclerosis <i>Pharmacological Research</i> , 2022 , 178, 106157 | 10.2 | 2 |
| 106 | Arterial stiffness and pulsatile hemodynamics in pregnancy and pregnancy-related vascular complications 2022 , 665-687 | | О |
| 105 | Methodological considerations for the measurement of arterial stiffness using applanation tonometry. <i>Journal of Hypertension</i> , 2021 , 39, 428-436 | 1.9 | 1 |
| 104 | Sleep-disordered breathing in high-risk pregnancies is associated with elevated arterial stiffness and increased risk for preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , | 6.4 | 1 |
| 103 | Apolipoprotein A-I carboxy-terminal domain residues 187-243 are required for adiponectin-induced cholesterol efflux <i>Cellular Signalling</i> , 2021 , 91, 110222 | 4.9 | |
| 102 | Importance of sex and gender in ischaemic stroke and carotid atherosclerotic disease. <i>European Heart Journal</i> , 2021 , | 9.5 | 3 |
| 101 | Effect of Maternal Obstructive Sleep Apnea-Hypopnea on 24-Hour Blood Pressure, Nocturnal Blood Pressure Dipping and Arterial Stiffness in Hypertensive Disorders of Pregnancy. <i>Frontiers in Physiology</i> , 2021 , 12, 747106 | 4.6 | |
| 100 | Alcohol Exerts a Shifted U-Shaped Effect on Central Blood Pressure in Young Adults. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2975-2981 | 4 | 3 |
| 99 | Systematic review and meta-analysis: SGLT2 inhibitors, blood pressure and cardiovascular outcomes. <i>IJC Heart and Vasculature</i> , 2021 , 33, 100725 | 2.4 | 7 |
| 98 | Blood pressure variability in normotensive perimenopausal women: Non-dipping status, maximum blood pressure and arterial stiffness. <i>International Journal of Cardiology</i> , 2021 , 325, 149-154 | 3.2 | |
| 97 | Hypertension Canadald 2020 hypertension guidelines for pharmacists: An update. <i>Canadian Pharmacists Journal</i> , 2021 , 154, 19-25 | 1.3 | 2 |
| 96 | A longitudinal analysis of arterial stiffness and wave reflection in preeclampsia: Identification of changepoints. <i>Metabolism: Clinical and Experimental</i> , 2021 , 120, 154794 | 12.7 | 4 |
| 95 | Association of HIV Infection and Antiretroviral Therapy With Arterial Stiffness: A Systematic Review and Meta-Analysis. <i>Hypertension</i> , 2021 , 78, 320-332 | 8.5 | 1 |
| 94 | Expression of Resistin, Chemerin, and Chemerin Receptor in the Unstable Carotid Atherosclerotic Plaque. <i>Stroke</i> , 2021 , 52, 2537-2546 | 6.7 | 1 |
| 93 | Bioactive Scaffolds in Stem Cell-Based Therapies for Myocardial Infarction: a Systematic Review and Meta-Analysis of Preclinical Trials. <i>Stem Cell Reviews and Reports</i> , 2021 , 1 | 7.3 | 1 |

(2018-2021)

| Cost-Comparison Analysis of a Physician-Delivered Step-Count Prescription Strategy. <i>CJC Open</i> , 2021 , 3, 1043-1050 | 2 | |
|--|---|--|
| Household air pollution and blood pressure, vascular damage and sub-clinical indicators of cardiovascular disease in older Chinese adults. <i>American Journal of Hypertension</i> , 2021 , | 2.3 | 1 |
| Current models of apolipoprotein A-I lipidation by adenosine triphosphate binding cassette transporter A1. <i>Current Opinion in Lipidology</i> , 2021 , | 4.4 | 3 |
| Adults With Type 2 Diabetes Mellitus Exhibit a Greater Exercise-Induced Increase in Arterial Stiffness and Vessel Hemodynamics. <i>Hypertension</i> , 2020 , 75, 1565-1573 | 8.5 | 6 |
| Hypertension Canadald 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 596-624 | 3.8 | 139 |
| Hypertension Canadald 2020 Evidence Review and Guidelines for the Management of Resistant Hypertension. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 625-634 | 3.8 | 13 |
| Sex differences in the efficacy of antihypertensive treatment in preventing cardiovascular outcomes and reducing blood pressure: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2020 , 10, e036128 | 3 | |
| High-density lipoprotein cholesterol efflux capacity and cardiovascular risk in autoimmune and non-autoimmune diseases. <i>Metabolism: Clinical and Experimental</i> , 2020 , 104, 154141 | 12.7 | 7 |
| Adiponectinus mechanisms in high-density lipoprotein biogenesis and cholesterol efflux. <i>Metabolism: Clinical and Experimental</i> , 2020 , 113, 154393 | 12.7 | 7 |
| A trajectory analysis of daily step counts during a physician-delivered intervention. <i>Journal of Science and Medicine in Sport</i> , 2020 , 23, 962-967 | 4.4 | O |
| The History of Hypertension Guidelines in Canada. Canadian Journal of Cardiology, 2019, 35, 582-589 | 3.8 | 5 |
| The role of adiponectin in cholesterol efflux and HDL biogenesis and metabolism. <i>Metabolism:</i> Clinical and Experimental, 2019 , 100, 153953 | 12.7 | 23 |
| Longitudinal evaluation of a household energy package on blood pressure, central hemodynamics, and arterial stiffness in China. <i>Environmental Research</i> , 2019 , 177, 108592 | 7.9 | 12 |
| New Quantitative Digital Image Analysis Method of Histological Features of Carotid Atherosclerotic Plaques. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019 , 58, 654-663 | 2.3 | 5 |
| Intensive Statin Therapy Compromises the Adiponectin-AdipoR Pathway in the Human Monocyte-Macrophage Lineage. <i>Stroke</i> , 2019 , 50, 3609-3617 | 6.7 | 7 |
| Hypertension Canadau 2018 Guidelines for the Management of Hypertension in Pregnancy. Canadian Journal of Cardiology, 2018, 34, 526-531 | 3.8 | 97 |
| Hypertension Canada d 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 506-525 | 3.8 | 348 |
| Hypertension Guidelines in the United States and Canada: Are We Getting Closer?. <i>Hypertension</i> , 2018 , 71, 976-978 | 8.5 | 5 |
| | Household air pollution and blood pressure, vascular damage and sub-clinical indicators of cardiovascular disease in older Chinese adults. American Journal of Hypertension, 2021, Current models of apolipoprotein A-I lipidation by adenosine triphosphate binding cassette transporter A1. Current Opinion in Lipidalogy, 2021, Adults With Type 2 Diabetes Mellitus Exhibit a Greater Exercise-Induced Increase in Arterial Stiffness and Vessel Hemodynamics. Hypertension, 2020, 75, 1565-1573 Hypertension Canadad 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 2020, 36, 596-624 Hypertension Canadad 2020 Evidence Review and Guidelines for the Management of Resistant Hypertension. Canadian Journal of Cardiology, 2020, 36, 625-634 Sex differences in the efficacy of antihypertensive treatment in preventing cardiovascular outcomes and reducing blood pressure: protocol for a systematic review and meta-analysis. BMJ Open, 2020, 10, e036128 High-density lipoprotein cholesterol efflux capacity and cardiovascular risk in autoimmune and non-autoimmune diseases. Metabolism: Clinical and Experimental, 2020, 104, 154141 Adiponectinis mechanisms in high-density lipoprotein biogenesis and cholesterol efflux. Metabolism: Clinical and Experimental, 2020, 113, 154393 A trajectory analysis of daily step counts during a physician-delivered intervention. Journal of Science and Medicine in Sport, 2020, 23, 962-967 The History of Hypertension Guidelines in Canada. Canadian Journal of Cardiology, 2019, 35, 582-589 The role of adiponectin in cholesterol efflux and HDL biogenesis and metabolism. Metabolism: Clinical and Experimental, 2019, 100, 153953 Longitudinal evaluation of a household energy package on blood pressure, central hemodynamics, and arterial stiffness in China. Environmental Research, 2019, 177, 108592 New Quantitative Digital Image Analysis Method of Histological Features of Carotid Atherosclerotic Plaques. | Household air pollution and blood pressure, vascular damage and sub-clinical indicators of cardiovascular disease in older Chinese adults. American Journal of Hypertension, 2021, 2-3 Current models of apolipoprotein A-I lipidation by adenosine triphosphate binding cassette transporter A1. Current Opinion in Lipidalogy, 2021, Adults With Type 2 Diabetes Mellitus Exhibit a Greater Exercise-Induced Increase in Arterial Stiffness and Vessel Hemodynamics. Hypertension, 2020, 75, 1565-1573 Hypertension Canadat 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. Canadian Journal of Cardiology, 38 2020, 36, 596-624 Hypertension Canadata 2020 Evidence Review and Guidelines for the Management of Resistant Hypertension. Canadian Journal of Cardiology, 2020, 36, 625-634 Sex differences in the efficacy of antihypertensive treatment in preventing cardiovascular outcomes and reducing blood pressure: protocol for a systematic review and meta-analysis. BMJ Open, 2020, 10, e036128 High-density lipoprotein cholesterol efflux capacity and cardiovascular risk in autoimmune and non-autoimmune diseases. Metabolisms Clinical and Experimental, 2020, 104, 154141 Adiponectinis mechanisms in high-density lipoprotein biogenesis and cholesterol efflux. Metabolism: Clinical and Experimental, 2020, 113, 154393 12-7 The History of Hypertension Guidelines in Canada. Canadian Journal of Cardiology, 2019, 35, 582-589 3.8 The role of adiponectin in cholesterol efflux and HDL biogenesis and metabolism. Metabolism: Clinical and Experimental, 2019, 100, 153953 Longitudinal evaluation of a household energy package on blood pressure, central hemodynamics, and arterial stiffness in China. Environmental Research, 2019, 177, 108592 New Quantitative Digital Image Analysis Method of Histological Features of Carotid Atherosclerotic Plaques. European Journal of Vascular and Endovascular Surgery, 2019, 58, 654-663 Intensive Statin Therapy Compromises the Adiponecti |

| 74 | A qualitative evaluation of a physician-delivered pedometer-based step count prescription strategy with insight from participants and treating physicians. <i>Diabetes Research and Clinical Practice</i> , 2018 , 139, 314-322 | 7.4 | 4 |
|----|---|------|-----|
| 73 | Household air pollution and measures of blood pressure, arterial stiffness and central haemodynamics. <i>Heart</i> , 2018 , 104, 1515-1521 | 5.1 | 41 |
| 72 | The Impact of Intradialytic Pedaling Exercise on Arterial Stiffness: A Pilot Randomized Controlled Trial in a Hemodialysis Population. <i>American Journal of Hypertension</i> , 2018 , 31, 458-466 | 2.3 | 16 |
| 71 | Extracellular vesicles characteristics and emerging roles in atherosclerotic cardiovascular disease. <i>Metabolism: Clinical and Experimental</i> , 2018 , 85, 213-222 | 12.7 | 57 |
| 70 | Designing Risk-Adjusted Therapy for Patients with Hypertension. <i>Production and Operations Management</i> , 2018 , 27, 2291-2312 | 3.6 | 4 |
| 69 | The impact of accelerometer wear location on the relationship between step counts and arterial stiffness in adults treated for hypertension and diabetes. <i>Journal of Science and Medicine in Sport</i> , 2018 , 21, 398-403 | 4.4 | 9 |
| 68 | The Impact of Antidepressant Therapy on Glycemic Control in Canadian Primary Care Patients With Diabetes Mellitus. <i>Frontiers in Nutrition</i> , 2018 , 5, 47 | 6.2 | 8 |
| 67 | Bioactive scaffolds in stem-cell-based therapies for cardiac repair: protocol for a meta-analysis of randomized controlled preclinical trials in animal myocardial infarction models. <i>Systematic Reviews</i> , 2018 , 7, 225 | 3 | 9 |
| 66 | Canadian Cardiovascular Harmonized National Guidelines Endeavour (C-CHANGE) guideline for the prevention and management of cardiovascular disease in primary care: 2018 update. <i>Cmaj</i> , 2018 , 190, E1192-E1206 | 3.5 | 16 |
| 65 | Circulating adiponectin levels in relation to carotid atherosclerotic plaque presence, ischemic stroke risk, and mortality: A systematic review and meta-analyses. <i>Metabolism: Clinical and Experimental</i> , 2017 , 69, 51-66 | 12.7 | 37 |
| 64 | Physician step prescription and monitoring to improve ARTERial health (SMARTER): A randomized controlled trial in patients with type 2 diabetes and hypertension. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 695-704 | 6.7 | 43 |
| 63 | Hypertension Canadald 2017 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 557-576 | 3.8 | 205 |
| 62 | Decreased Adiponectin-Mediated Signaling Through the AdipoR2 Pathway Is Associated With Carotid Plaque Instability. <i>Stroke</i> , 2017 , 48, 915-924 | 6.7 | 19 |
| 61 | Ranolazine Added to Amiodarone Facilitates Earlier Conversion of Atrial Fibrillation Compared to Amiodarone-Only Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 372-378 | 1.6 | 13 |
| 60 | Hypertension Canadald 2017 Guidelines for the Diagnosis, Assessment, Prevention, and Treatment of Pediatric Hypertension. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 577-585 | 3.8 | 28 |
| 59 | Time for new low density lipoprotein cholesterol (LDL-C) targets?. Expert Opinion on Pharmacotherapy, 2017 , 18, 1539-1541 | 4 | 2 |
| 58 | 5 years later: irisin detection still an issue. European Journal of Endocrinology, 2017, 177, C1-C4 | 6.5 | 10 |
| 57 | Carotid femoral pulse wave velocity in type 2 diabetes and hypertension: capturing arterial health effects of step counts. <i>Journal of Hypertension</i> , 2017 , 35, 1061-1069 | 1.9 | 6 |

(2015-2017)

| 56 | A systematic review on the effect of acute aerobic exercise on arterial stiffness reveals a differential response in the upper and lower arterial segments. <i>Hypertension Research</i> , 2017 , 40, 146-17 | 72^{4.7} | 37 |
|----|--|-------------------------|-----|
| 55 | A 51-item calcium-focused food frequency questionnaire is a reliable tool to assess dietary calcium intake in postmenopausal women. <i>Nutrition Research</i> , 2017 , 43, 33-42 | 4 | 4 |
| 54 | Pulse Pressure Amplification and Arterial Stiffness in Low-Risk, Uncomplicated Pregnancies. <i>Angiology</i> , 2016 , 67, 375-83 | 2.1 | 12 |
| 53 | Plaque echodensity and textural features are associated with histologic carotid plaque instability. Journal of Vascular Surgery, 2016 , 64, 671-677.e8 | 3.5 | 21 |
| 52 | Neighbourhood walkability and home neighbourhood-based physical activity: an observational study of adults with type 2 diabetes. <i>BMC Public Health</i> , 2016 , 16, 957 | 4.1 | 15 |
| 51 | Carotid Atherosclerotic Plaque Alters the Direction of Longitudinal Motion in the Artery Wall. <i>Ultrasound in Medicine and Biology</i> , 2016 , 42, 2114-22 | 3.5 | 20 |
| 50 | Circulating Chemerin Is Associated With Carotid Plaque Instability, Whereas Resistin Is Related to Cerebrovascular Symptomatology. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 1670-8 | 9.4 | 25 |
| 49 | Feasibility of a clinical trial to assess the effect of dietary calcium v. supplemental calcium on vascular and bone markers in healthy postmenopausal women. <i>British Journal of Nutrition</i> , 2016 , 116, 104-14 | 3.6 | 4 |
| 48 | Sex Versus Gender-Related Characteristics: Which Predicts Outcome After Acute Coronary Syndrome in the Young?. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 127-135 | 15.1 | 137 |
| 47 | Circulating adiponectin and carotid intima-media thickness: A systematic review and meta-analysis. <i>Metabolism: Clinical and Experimental</i> , 2016 , 65, 968-86 | 12.7 | 28 |
| 46 | Hypertension Canadals 2016 Canadian Hypertension Education Program Guidelines for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 569-88 | 3.8 | 314 |
| 45 | Association of Age at Menopause and Duration of Reproductive Period With Depression After Menopause: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , 2016 , 73, 139-49 | 14.5 | 88 |
| 44 | Club Cell-16 and RelB as Novel Determinants of Arterial Stiffness in Exacerbating COPD Patients. <i>PLoS ONE</i> , 2016 , 11, e0149974 | 3.7 | 13 |
| 43 | Three-dimensional imaging MS of lipids in atherosclerotic plaques: Open-source methods for reconstruction and analysis. <i>Proteomics</i> , 2016 , 16, 1642-51 | 4.8 | 39 |
| 42 | Sex Differences in Clinical Outcomes After Premature Acute Coronary Syndrome. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1447-1453 | 3.8 | 24 |
| 41 | Age at menopause and duration of reproductive period in association with dementia and cognitive function: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2016 , 73, 224-243 | 5 | 43 |
| 40 | From rest to stressed: endothelin-1 levels in young healthy smokers and non-smokers. <i>Metabolism: Clinical and Experimental</i> , 2015 , 64, 1103-11 | 12.7 | 7 |
| 39 | The 2015 Canadian Hypertension Education Program recommendations for blood pressure measurement, diagnosis, assessment of risk, prevention, and treatment of hypertension. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 549-68 | 3.8 | 222 |

| 38 | MEthods of ASsessing blood pressUre: identifying thReshold and target valuEs (MeasureBP): a review & study protocol. <i>Current Hypertension Reports</i> , 2015 , 17, 533 | 4.7 | 1 |
|----|--|------|-----|
| 37 | A New Algorithm for the Diagnosis of Hypertension in Canada. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 620-30 | 3.8 | 71 |
| 36 | Comparison of the Effect of Thiazide Diuretics and Other Antihypertensive Drugs on Central Blood Pressure: Cross-Sectional Analysis Among Nondiabetic Patients. <i>Journal of Clinical Hypertension</i> , 2015 , 17, 848-54 | 2.3 | 7 |
| 35 | Potential factors associated with fruit and vegetable intake after premature acute coronary syndrome: a prospective cohort study. <i>International Journal of Food Sciences and Nutrition</i> , 2015 , 66, 943-9 | 3.7 | 2 |
| 34 | Sex differences in health behavior change after premature acute coronary syndrome. <i>American Heart Journal</i> , 2015 , 170, 242-8 | 4.9 | 10 |
| 33 | Gestational diabetes and hypertensive disorders of pregnancy as vascular risk signals: an overview and grading of the evidence. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 765-73 | 3.8 | 47 |
| 32 | The 2014 Canadian Hypertension Education Program recommendations for blood pressure measurement, diagnosis, assessment of risk, prevention, and treatment of hypertension. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 485-501 | 3.8 | 198 |
| 31 | Plasma irisin levels progressively increase in response to increasing exercise workloads in young, healthy, active subjects. <i>European Journal of Endocrinology</i> , 2014 , 171, 343-52 | 6.5 | 120 |
| 30 | Statin treatment and new-onset diabetes: a review of proposed mechanisms. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 735-45 | 12.7 | 144 |
| 29 | Hypertension as a risk factor for ischemic stroke in women. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 774-82 | 3.8 | 33 |
| 28 | Assisted reproductive therapy in women with higher body mass index. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2014 , 36, 513-514 | 1.3 | 1 |
| 27 | MyRisk_Stroke Calculator: A Personalized Stroke Risk Assessment Tool for the General Population. Journal of Clinical Neurology (Korea, 2014 , 10, 1-9 | 1.7 | 22 |
| 26 | latrogenic exacerbation of pulmonary arteriovenous malformation in a patient with benign metastasizing leiomyoma. <i>Respirology Case Reports</i> , 2014 , 2, 15-7 | 0.9 | 2 |
| 25 | The effect of oral contraceptive pills and the natural menstrual cYCLe on arterial stiffness and hemodynamiCs (CYCLIC). <i>Journal of Hypertension</i> , 2014 , 32, 100-7 | 1.9 | 23 |
| 24 | Statin treatment non-adherence and discontinuation: clinical implications and potential solutions. <i>Current Pharmaceutical Design</i> , 2014 , 20, 6314-24 | 3.3 | 39 |
| 23 | Different patterns of statin use in patients with acute myocardial infarction. <i>Current Vascular Pharmacology</i> , 2014 , 12, 885-92 | 3.3 | 3 |
| 22 | Associations between ambient air pollution and daily mortality among elderly persons in Montreal, Quebec. <i>Science of the Total Environment</i> , 2013 , 463-464, 931-42 | 10.2 | 89 |
| 21 | Differences in arterial stiffness at rest and after acute exercise between young men and women. <i>Hypertension Research</i> , 2013 , 36, 226-31 | 4.7 | 44 |

(2007-2013)

| 20 | The 2013 Canadian Hypertension Education Program recommendations for blood pressure measurement, diagnosis, assessment of risk, prevention, and treatment of hypertension. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 528-42 | 3.8 | 147 |
|----|---|------|-----|
| 19 | Heart rate variability exhibits complication-dependent changes postsurgery. <i>Angiology</i> , 2013 , 64, 597-6 | 03.1 | 11 |
| 18 | The 2012 Canadian hypertension education program recommendations for the management of hypertension: blood pressure measurement, diagnosis, assessment of risk, and therapy. <i>Canadian Journal of Cardiology</i> , 2012 , 28, 270-87 | 3.8 | 133 |
| 17 | The association between preeclampsia and arterial stiffness. <i>Journal of Hypertension</i> , 2012 , 30, 17-33 | 1.9 | 124 |
| 16 | The impact of physical activity on mortality in patients with high blood pressure: a systematic review. <i>Journal of Hypertension</i> , 2012 , 30, 1277-88 | 1.9 | 114 |
| 15 | The 2011 Canadian Hypertension Education Program recommendations for the management of hypertension: blood pressure measurement, diagnosis, assessment of risk, and therapy. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 415-433.e1-2 | 3.8 | 93 |
| 14 | Statin discontinuation in high-risk patients: a systematic review of the evidence. <i>Current Pharmaceutical Design</i> , 2011 , 17, 3669-89 | 3.3 | 51 |
| 13 | Computerized texture analysis of carotid plaque ultrasonic images can identify unstable plaques associated with ipsilateral neurological symptoms. <i>Angiology</i> , 2011 , 62, 317-28 | 2.1 | 35 |
| 12 | Altered arterial stiffness and subendocardial viability ratio in young healthy light smokers after acute exercise. <i>PLoS ONE</i> , 2011 , 6, e26151 | 3.7 | 38 |
| 11 | Undertreatment of hypercholesterolemia. Current Medical Research and Opinion, 2010, 26, 439-43 | 2.5 | 9 |
| 10 | The combined effect of hypertension and smoking on arterial stiffness. <i>Clinical and Experimental Hypertension</i> , 2010 , 32, 319-28 | 2.2 | 10 |
| 9 | The effect of smoking on arterial stiffness. <i>Hypertension Research</i> , 2010 , 33, 398-410 | 4.7 | 111 |
| 8 | Traditional versus marginal structural models to estimate the effectiveness of beta-blocker use on mortality after myocardial infarction. <i>Pharmacoepidemiology and Drug Safety</i> , 2009 , 18, 1-6 | 2.6 | 29 |
| 7 | When statin therapy stops: implications for the patient. <i>Current Opinion in Cardiology</i> , 2009 , 24, 454-60 | 2.1 | 18 |
| 6 | Discontinuation of statin therapy following an acute myocardial infarction: a population-based study. <i>European Heart Journal</i> , 2008 , 29, 2083-91 | 9.5 | 97 |
| 5 | Lifestyle variables and the risk of myocardial infarction in the general practice research database. <i>BMC Cardiovascular Disorders</i> , 2007 , 7, 38 | 2.3 | 23 |
| 4 | The evolution of stroke in Quebec: a 15-year perspective. <i>Neurology</i> , 2007 , 68, 1122-7 | 6.5 | 48 |
| 3 | Carotid artery atherosclerosis: what is the evidence for drug action?. <i>Current Pharmaceutical Design</i> , 2007 , 13, 1141-59 | 3.3 | 21 |

Metallothionein expression in the high-risk carotid atherosclerotic plaque. Current Medical Research 2 2.5 and Opinion, **2007**, 23, 659-70

18

Definitions of metabolic syndrome: Where are we now?. Current Vascular Pharmacology, 2006, 4, 185-97 3.3 31