

Sylvie Perreault

List of Publications by Year in descending order

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114
papers

3,555
citations

117453

34
h-index

155451

55
g-index

114
all docs

114
docs citations

114
times ranked

4251
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Adherence to Antihypertensive Agents on Clinical Outcomes and Hospitalization Costs. <i>Medical Care</i> , 2010, 48, 418-425.	1.1	176
2	Impact of a Better Adherence to Antihypertensive Agents on Cerebrovascular Disease for Primary Prevention. <i>Stroke</i> , 2009, 40, 213-220.	1.0	130
3	Persistence and determinants of statin therapy among middle-aged patients for primary and secondary prevention. <i>British Journal of Clinical Pharmacology</i> , 2005, 59, 564-573.	1.1	125
4	Use of inhaled corticosteroids during pregnancy and risk of pregnancy induced hypertension: nested case-control study. <i>BMJ: British Medical Journal</i> , 2005, 330, 230.	2.4	124
5	Randomized Clinical Trial of Sodium Polystyrene Sulfonate for the Treatment of Mild Hyperkalemia in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 2136-2142.	2.2	124
6	Persistence, adherence, and effectiveness of combination therapy among adult patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 574-581.	1.5	123
7	Intraoperative floppy-iris syndrome associated with α_1 -adrenoreceptors. <i>Journal of Cataract and Refractive Surgery</i> , 2007, 33, 1227-1234.	0.7	105
8	Ideal and actual involvement of community pharmacists in health promotion and prevention: a cross-sectional study in Quebec, Canada. <i>BMC Public Health</i> , 2012, 12, 192.	1.2	102
9	Isotretinoin, pregnancies, abortions and birth defects: a population-based perspective. <i>British Journal of Clinical Pharmacology</i> , 2007, 63, 196-205.	1.1	97
10	Impact of better adherence to statin agents in the primary prevention of coronary artery disease. <i>European Journal of Clinical Pharmacology</i> , 2009, 65, 1013-1024.	0.8	91
11	Impact of adherence to statins on coronary artery disease in primary prevention. <i>British Journal of Clinical Pharmacology</i> , 2007, 63, 698-708.	1.1	86
12	Oral Anticoagulant Prescription Trends, Profile Use, and Determinants of Adherence in Patients with Atrial Fibrillation. <i>Pharmacotherapy</i> , 2020, 40, 40-54.	1.2	83
13	Determinants of the Incidence of Childhood Asthma: A Two-Stage Case-Control Study. <i>American Journal of Epidemiology</i> , 2008, 169, 195-205.	1.6	74
14	Persistence with Treatment in Newly Treated Middle-Aged Patients with Essential Hypertension. <i>Annals of Pharmacotherapy</i> , 2005, 39, 1401-1408.	0.9	73
15	Changes in pattern of use, clinical characteristics and persistence rate of hormone replacement therapy among postmenopausal women after the WHI publication. <i>Pharmacoepidemiology and Drug Safety</i> , 2007, 16, 17-27.	0.9	61
16	Better adherence to antihypertensive agents and risk reduction of chronic heart failure. <i>Journal of Internal Medicine</i> , 2009, 266, 207-218.	2.7	61
17	Adherence level of antihypertensive agents in coronary artery disease. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 74-84.	1.1	61
18	Persistence and determinants of statin therapy among middle-aged patients free of cardiovascular disease. <i>European Journal of Clinical Pharmacology</i> , 2005, 61, 667-674.	0.8	59

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19	Impact of noncompliance with alendronate and risedronate on the incidence of nonvertebral osteoporotic fractures in elderly women. <i>British Journal of Clinical Pharmacology</i> , 2008, 66, 117-127.	1.1	57
20	Effect of Statin Adherence on Cerebrovascular Disease in Primary Prevention. <i>American Journal of Medicine</i> , 2009, 122, 647-655.	0.6	56
21	Is long-term pharmacist-managed anticoagulation service efficient? A pragmatic randomized controlled trial. <i>American Heart Journal</i> , 2008, 156, 148-154.	1.2	54
22	Relationship between Adherence Level to Statins, Clinical Issues and Health-Care Costs in Real-Life Clinical Setting. <i>Value in Health</i> , 2010, 13, 87-94.	0.1	53
23	Effect of maternal moderate to severe asthma on perinatal outcomes. <i>Respiratory Medicine</i> , 2010, 104, 1278-1287.	1.3	49
24	Sedative-Hypnotic Medicines and Falls in Community-Dwelling Older Adults: A Cost-Effectiveness (Decision-Tree) Analysis from a US Medicare Perspective. <i>Drugs and Aging</i> , 2015, 32, 305-314.	1.3	49
25	Healthcare Utilization after Acute Kidney Injury in the Pediatric Intensive Care Unit. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 685-692.	2.2	48
26	Acute Kidney Injury in Critically Ill Children and Subsequent Chronic Kidney Disease. <i>Canadian Journal of Kidney Health and Disease</i> , 2019, 6, 205435811988018.	0.6	44
27	Adherence to antihypertensive agents after ischemic stroke and risk of cardiovascular outcomes. <i>Neurology</i> , 2012, 79, 2037-2043.	1.5	42
28	Adherence to antihypertensive agents improves risk reduction of end-stage renal disease. <i>Kidney International</i> , 2013, 84, 570-577.	2.6	42
29	Costs of moderate to severe chronic pain in primary care patients – a study of the ACCORD Program. <i>Journal of Pain Research</i> , 2014, 7, 389.	0.8	42
30	A cluster randomized controlled Trial to Evaluate an Ambulatory primary care Management program for patients with dyslipidemia: the TEAM study. <i>Cmaj</i> , 2010, 182, 447-455.	0.9	39
31	Discontinuation of Antiresorptive Therapies: A Comparison between 1998"2001 and 2002"2004 among Osteoporotic Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 887-894.	1.8	38
32	Use of short-acting β_2 -agonists during pregnancy and the risk of pregnancy-induced hypertension. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 576-582.	1.5	37
33	Association Between Proton Pump Inhibitor Use and Spontaneous Bacterial Peritonitis in Cirrhotic Patients with Ascites. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2014, 28, 330-334.	0.8	37
34	Persistence and adherence to oral antidiabetics: a population-based cohort study. <i>Acta Diabetologica</i> , 2015, 52, 547-556.	1.2	37
35	Knowledge, Attitudes and Beliefs about Chronic Noncancer Pain in Primary Care: a Canadian Survey of Physicians and Pharmacists. <i>Pain Research and Management</i> , 2014, 19, 241-250.	0.7	36
36	Long-term Mortality After Acute Kidney Injury in the Pediatric ICU. <i>Hospital Pediatrics</i> , 2018, 8, 260-268.	0.6	36

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37	Pharmacokinetics of Morphine and its Glucuronidated Metabolites in Burn Injuries. <i>Annals of Pharmacotherapy</i> , 2001, 35, 1588-1592.	0.9	35
38	Effect of fetal gender on maternal asthma exacerbations in pregnant asthmatic women. <i>Respiratory Medicine</i> , 2009, 103, 144-151.	1.3	31
39	Blood pressure and burden of hypertension in Cameroon, a microcosm of Africa. <i>Journal of Hypertension</i> , 2019, 37, 2190-2199.	0.3	31
40	Physician-pharmacist collaborative care in dyslipidemia management: The perception of clinicians and patients. <i>Research in Social and Administrative Pharmacy</i> , 2011, 7, 233-245.	1.5	30
41	New Measure of Adherence Adjusted for Prescription Patterns: The Case of Adults with Asthma Treated with Inhaled Corticosteroid Monotherapy. <i>Annals of Pharmacotherapy</i> , 2011, 45, 335-341.	0.9	30
42	Treating Hyperlipidemia for the Primary Prevention of Coronary Disease. <i>Archives of Internal Medicine</i> , 1998, 158, 375.	4.3	29
43	Population-based study of the effectiveness of bone-specific drugs in reducing the risk of osteoporotic fracture. <i>Pharmacoepidemiology and Drug Safety</i> , 2008, 17, 248-259.	0.9	29
44	Suboptimal Use of Inhaled Corticosteroids in Children with Persistent Asthma: Inadequate Prescription, Poor Drug Adherence, or Both?. <i>Pharmacotherapy</i> , 2010, 30, 1109-1116.	1.2	29
45	Effect of salbutamol on gastroesophageal reflux in healthy volunteers and patients with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 1991, 87, 762-767.	1.5	28
46	Impact of maternal asthma on perinatal outcomes: a two-stage sampling cohort study. <i>European Journal of Epidemiology</i> , 2012, 27, 205-214.	2.5	26
47	Persistence with denosumab and zoledronic acid among older women: a population-based cohort study. <i>Archives of Osteoporosis</i> , 2016, 11, 30.	1.0	26
48	An Internet-Based Counseling Intervention With Email Reminders that Promotes Self-Care in Adults With Chronic Heart Failure: Randomized Controlled Trial Protocol. <i>JMIR Research Protocols</i> , 2014, 3, e5.	0.5	26
49	Validation of warfarin pharmacogenetic algorithms in clinical practice. <i>Pharmacogenomics</i> , 2012, 13, 21-29.	0.6	25
50	Impact of adherence to statins on chronic heart failure in primary prevention. <i>British Journal of Clinical Pharmacology</i> , 2008, 66, 706-716.	1.1	24
51	Inhaled corticosteroids vs. leukotriene-receptor antagonists and asthma exacerbations in children. <i>Respiratory Medicine</i> , 2011, 105, 846-855.	1.3	23
52	Pharmacotherapeutic management of chronic noncancer pain in primary care: lessons for pharmacists. <i>Journal of Pain Research</i> , 2014, 7, 163.	0.8	23
53	Priority interventions to improve the management of chronic non-cancer pain in primary care: a participatory research of the ACCORD program. <i>Journal of Pain Research</i> , 2015, 8, 203.	0.8	23
54	Antimalarial drugs for preventing malaria during pregnancy and the risk of low birth weight: a systematic review and meta-analysis of randomized and quasi-randomized trials. <i>BMC Medicine</i> , 2015, 13, 193.	2.3	22

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55	Maternal Asthma, its Control and Severity in Pregnancy, and the Incidence of Atopic Dermatitis and Allergic Rhinitis in the Offspring. <i>Journal of Pediatrics</i> , 2009, 155, 707-713.e1.	0.9	21
56	Rationale, design, and preliminary results of the Quebec Warfarin Cohort Study. <i>Clinical Cardiology</i> , 2018, 41, 576-585.	0.7	19
57	Trends and determinants of antiresorptive drug use for osteoporosis among elderly women. <i>Pharmacoepidemiology and Drug Safety</i> , 2005, 14, 685-695.	0.9	18
58	ADHERENCE TO CHOLINESTERASE INHIBITORS IN PATIENTS WITH ALZHEIMER'S DISEASE. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 366-368.	1.3	16
59	Whole-genome sequencing in French Canadians from Quebec. <i>Human Genetics</i> , 2016, 135, 1213-1221.	1.8	16
60	A systematic review and meta-analysis of the impact of mineralocorticoid receptor antagonists on glucose homeostasis. <i>Medicine (United States)</i> , 2017, 96, e8719.	0.4	16
61	A Validation Study of Administrative Health Care Data to Detect Acute Kidney Injury in the Pediatric Intensive Care Unit. <i>Canadian Journal of Kidney Health and Disease</i> , 2019, 6, 205435811982752.	0.6	16
62	Comparison of direct health care costs related to the pharmacological treatment of osteoporosis and to the management of osteoporotic fractures among compliant and noncompliant users of alendronate and risedronate: a population-based study. <i>Osteoporosis International</i> , 2009, 20, 1571-1581.	1.3	15
63	An expanded pharmacogenomics warfarin dosing table with utility in generalised dosing guidance. <i>Thrombosis and Haemostasis</i> , 2016, 116, 337-348.	1.8	15
64	Persistence and compliance to osteoporosis therapy in a fracture liaison service: a prospective cohort study. <i>Archives of Osteoporosis</i> , 2019, 14, 87.	1.0	15
65	Lasso Regression for the Prediction of Intermediate Outcomes Related to Cardiovascular Disease Prevention Using the TRANSIT Quality Indicators. <i>Medical Care</i> , 2019, 57, 63-72.	1.1	15
66	Agreement Between Administrative Database and Medical Chart Review for the Prediction of Chronic Kidney Disease G category. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812095990.	0.6	15
67	Association Between Metformin Adherence and All-Cause Mortality Among New Users of Metformin: A Nested Case-Control Study. <i>Annals of Pharmacotherapy</i> , 2018, 52, 305-313.	0.9	14
68	Anticoagulants in Older Patients with Nonvalvular Atrial Fibrillation after Intracranial Hemorrhage. <i>Journal of Stroke</i> , 2019, 21, 195-206.	1.4	13
69	Automated E-Counseling for Chronic Heart Failure. <i>Circulation: Heart Failure</i> , 2021, 14, e007073.	1.6	13
70	Cost-Consequence Analysis of Nitisinone for Treatment of Tyrosinemia Type I. <i>Canadian Journal of Hospital Pharmacy</i> , 2015, 68, 210-7.	0.1	13
71	Primary care practices and determinants of optimal anticoagulation management in a collaborative care model. <i>American Heart Journal</i> , 2010, 159, 183-189.	1.2	12
72	Performance of a Fracture Liaison Service in an Orthopaedic Setting. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 486-494.	1.4	12

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73	Acute kidney injury in critically ill children and 5-year hypertension. <i>Pediatric Nephrology</i> , 2020, 35, 1097-1107.	0.9	12
74	Predictors of Direct Oral Anticoagulants Utilization for Thromboembolism Prevention in Atrial Fibrillation. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2017, 20, 8.	0.9	11
75	Physician-pharmacist collaborative care for dyslipidemia patients: Knowledge and skills of community pharmacists. <i>Journal of Continuing Education in the Health Professions</i> , 2009, 29, 201-208.	0.4	10
76	Impact of Drug Plans on Adherence to and the Cost of Antihypertensive Medications Among Patients Covered by a Universal Drug Insurance Program. <i>Canadian Journal of Cardiology</i> , 2014, 30, 560-567.	0.8	10
77	Patterns and Predictors of Use of Anticoagulants for the Treatment of Venous Thromboembolism Following Approval of Rivaroxaban. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2016, 22, 765-771.	0.7	10
78	Patient Healthcare Trajectory and its Impact on the Cost-Effectiveness of Fracture Liaison Services. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 459-468.	3.1	10
79	Cost-Effectiveness Analysis of Nitisinone for Treatment of Tyrosinemia Type I. <i>Canadian Journal of Hospital Pharmacy</i> , 2015, 68, .	0.1	9
80	Avoidance of Vitamin K-Rich Foods Is Common among Warfarin Users and Translates into Lower Usual Vitamin K Intakes. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 1000-1007.	0.4	9
81	Use, costs, and predictors of psychiatric healthcare services following an autism spectrum diagnosis: Population-based cohort study. <i>Autism</i> , 2019, 23, 2020-2030.	2.4	9
82	Validation of a decision model for preventive pharmacological strategies in postmenopausal women. <i>European Journal of Epidemiology</i> , 2005, 20, 89-101.	2.5	8
83	Comparison of Persistence Rates with Angiotensin-Converting Enzyme Inhibitors Used in Secondary and Primary Prevention of Cardiovascular Disease. <i>Value in Health</i> , 2007, 10, 431-441.	0.1	8
84	Comparison of orally administered bisphosphonate drugs in reducing the risk of hip fracture in older adults: a population-based cohort study. <i>CMAJ Open</i> , 2013, 1, E97-E105.	1.1	8
85	Pillbox Use and INR Stability in a Prospective Cohort of New Warfarin Users. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2016, 22, 676-684.	0.5	8
86	Impact of regular physical activity on weekly warfarin dose requirement. <i>Journal of Thrombosis and Thrombolysis</i> , 2016, 41, 328-335.	1.0	8
87	Rationale, study design, and descriptive data of the Lucky Bone [®] Fracture Liaison Service. <i>Archives of Osteoporosis</i> , 2019, 14, 19.	1.0	8
88	Development of Quality Indicators to Assess Oral Anticoagulant Management in Community Pharmacies for Patients with Atrial Fibrillation. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2018, 24, 357-365.	0.5	7
89	Impact of Psychoactive Drug Use on Developing Obesity among Children and Adolescents with Autism Spectrum Diagnosis: A Nested Case-Control Study. <i>Childhood Obesity</i> , 2019, 15, 131-141.	0.8	7
90	Predicting major bleeding among hospitalized patients using oral anticoagulants for atrial fibrillation after discharge. <i>PLoS ONE</i> , 2021, 16, e0246691.	1.1	7

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91	Patients' Perception of Newly Initiated Oral Anticoagulant Treatment for Atrial Fibrillation: an Observational Study. <i>Journal of General Internal Medicine</i> , 2018, 33, 1239-1241.	1.3	6
92	Is there a potential association between spironolactone and the risk of new-onset diabetes in a cohort of older patients with heart failure?. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 837-847.	0.8	6
93	Diagnosis, Prevalence, Awareness, Treatment, Prevention, and Control of Hypertension in Cameroon: Protocol for a Systematic Review and Meta-Analysis of Clinic-Based and Community-Based Studies. <i>JMIR Research Protocols</i> , 2017, 6, e102.	0.5	6
94	Identifying heavy health care users among primary care patients with chronic non-cancer pain. <i>Canadian Journal of Pain</i> , 2017, 1, 22-36.	0.6	5
95	Nuclear receptor gene polymorphisms and warfarin dose requirements in the Quebec Warfarin Cohort. <i>Pharmacogenomics Journal</i> , 2019, 19, 147-156.	0.9	5
96	Comparative effectiveness and safety of high-dose rivaroxaban and apixaban for atrial fibrillation: A propensity score-matched cohort study. <i>Pharmacotherapy</i> , 2021, 41, 379-393.	1.2	5
97	Increase in Psychoactive Drug Prescriptions in the Years Following Autism Spectrum Diagnosis: A Population-Based Cohort Study. <i>Journal of Population Therapeutics and Clinical Pharmacology</i> , 2017, 24, e19-e32.	1.9	5
98	Any link of gout disease control among hypertensive patients and onset of end-stage renal disease? Results from a population-based study. <i>World Journal of Nephrology</i> , 2017, 6, 132.	0.8	5
99	Validation of patient-reported warfarin dose in a prospective incident cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 285-289.	0.9	4
100	Older adults with heart failure treated with carvedilol, bisoprolol, or metoprolol tartrate: risk of mortality. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 81-90.	0.9	4
101	Association of pediatric cardiac surgery-associated acute kidney injury with post-discharge healthcare utilization, mortality and kidney outcomes. <i>Pediatric Nephrology</i> , 2021, 36, 2865-2874.	0.9	4
102	How to help patients manage their dyslipidemia: A primary care physician-pharmacist team intervention. <i>Canadian Pharmacists Journal</i> , 2007, 140, 300-305.	0.4	4
103	Comparative Effectiveness and Safety of Direct Oral Anticoagulants vs Warfarin Among Obese Patients With Atrial Fibrillation. <i>CJC Open</i> , 2022, 4, 395-405.	0.7	4
104	Comparative Effectiveness and Safety of Low-Dose Oral Anticoagulants in Patients With Atrial Fibrillation. <i>Frontiers in Pharmacology</i> , 2021, 12, 812018.	1.6	4
105	Impact of the introduction of novel hormonal agents on metastatic castration-resistant prostate cancer treatment choice. <i>Journal of Oncology Pharmacy Practice</i> , 2020, 26, 293-305.	0.5	3
106	Economic impact of Tibolone compared with Continuous-Combined Hormone Replacement Therapy in the management of climacteric symptoms in postmenopausal women. <i>Maturitas</i> , 2007, 58, 138-149.	1.0	2
107	Use of anti-infective drugs during pregnancy and the risk of preterm birth. <i>International Journal of Antimicrobial Agents</i> , 2012, 39, 177-178.	1.1	2
108	Psychometric analysis of the TRANSIT quality indicators for cardiovascular disease prevention in primary care. <i>International Journal for Quality in Health Care</i> , 2017, 29, 999-1005.	0.9	2

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109	Concordance of care processes between medical records and patient self-administered questionnaires. <i>BMC Family Practice</i> , 2019, 20, 92.	2.9	2
110	Comparison of Surgery and Radiation as Local Treatments in the Risk of Locoregional Complications in Men Subsequently Dying From Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e201-e210.	0.9	1
111	Trajectories of Follow-up Compliance in a Fracture Liaison Service and Their Predictors: A Longitudinal Group-Based Trajectory Analysis. <i>Health Services Research and Managerial Epidemiology</i> , 2021, 8, 233339282110470.	0.5	1
112	Association of Nonrecovery of Kidney Function After Pediatric Acute Kidney Injury With 5-Year Kidney and Nonkidney Outcomes. , 2022, 4, e0614.		1
113	An Evaluation of the Effect of Spironolactone on the Risk of New-Onset Diabetes in a Cohort of Patients with Heart Failure. <i>Journal of Cardiac Failure</i> , 2016, 22, S38.	0.7	0
114	Global Clinical Consequences of Poor Adherence. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2018, , 297-314.	0.1	0