

Charles E Leonard

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

1,212
citations

411340

20
h-index

488211

31
g-index

83
all docs

83
docs citations

83
times ranked

1691
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Angiotensinâ€Converting Enzyme Inhibitors Used Concomitantly with Insulin Secretagogues and the Risk of Serious Hypoglycemia. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 218-226. | 2.3 | 6 |
| 2 | Risk for Recurrent Venous Thromboembolism and Bleeding With Apixaban Compared With Rivaroxaban: An Analysis of Real-World Data. <i>Annals of Internal Medicine</i> , 2022, 175, 20-28. | 2.0 | 31 |
| 3 | Research and scholarly methods: Propensity scores. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2022, 5, 467-475. | 0.5 | 5 |
| 4 | Comparative Safety of Sodiumâ€Glucose Cotransporter 2 Inhibitors Versus Dipeptidyl Peptidase 4 Inhibitors and Sulfonylureas on the Risk of Diabetic Ketoacidosis. <i>Diabetes Care</i> , 2022, 45, 919-927. | 4.3 | 11 |
| 5 | Signals of Muscle Relaxant Drug Interactions Associated with Unintentional Traumatic Injury: A Population-Based Screening Study. <i>CNS Drugs</i> , 2022, 36, 389-400. | 2.7 | 4 |
| 6 | Opioid Drug-Drug-Drug Interactions and Unintentional Traumatic Injury: Screening to Detect Three-Way Drug Interaction Signals. <i>Frontiers in Pharmacology</i> , 2022, 13, . | 1.6 | 4 |
| 7 | Population-based signals of benzodiazepine drug interactions associated with unintentional traumatic injury. <i>Journal of Psychiatric Research</i> , 2022, 151, 299-303. | 1.5 | 1 |
| 8 | Skeletal muscle relaxant drugâ€drugâ€drug interactions and unintentional traumatic injury: Screening to detect threeâ€way drug interaction signals. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 4773-4783. | 1.1 | 3 |
| 9 | Rate of major bleeding with ibrutinib versus bendamustineâ€rituximab in chronic lymphocytic leukemia: A populationâ€based cohort study. <i>American Journal of Hematology</i> , 2022, 97, . | 2.0 | 2 |
| 10 | Preoperative Sedative-hypnotic Medication Use and Adverse Postoperative Outcomes. <i>Annals of Surgery</i> , 2021, 274, e108-e114. | 2.1 | 11 |
| 11 | Populationâ€Based Signals of Antidepressant Drug Interactions Associated With Unintentional Traumatic Injury. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 409-423. | 2.3 | 6 |
| 12 | Pharmacosafety of fluoroquinolone and macrolide antibiotics in the clinical care of patients with myasthenia gravis. <i>Muscle and Nerve</i> , 2021, 64, 156-162. | 1.0 | 5 |
| 13 | Compared to commercially insured patients, Medicare advantage patients adopt newer diabetes drugs more slowly and adhere to them less. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00245. | 1.0 | 2 |
| 14 | Validity of <sc>ICDâ€10â€CM</sc> diagnoses to identify hospitalizations for serious infections among patients treated with biologic therapies. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 899-909. | 0.9 | 11 |
| 15 | Spotlight commentary: A role for realâ€world evidence to inform the clinical care of patients with diabetes mellitus. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 4549-4551. | 1.1 | 1 |
| 16 | Knowledge of biosimilars and perceptions of the naming conventions for biosimilar products in clinical practice in the United States. <i>Drugs and Therapy Perspectives</i> , 2021, 37, 338-346. | 0.3 | 3 |
| 17 | Effectiveness and Safety of Direct Oral Anticoagulants Versus Warfarin in Patients With Valvular Atrial Fibrillation. <i>Annals of Internal Medicine</i> , 2021, 174, 910-919. | 2.0 | 25 |
| 18 | Evaluation of serious bleeding signals during concomitant use of clopidogrel and hypnotic drugs. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111559. | 2.5 | 2 |

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|----|--|-----|-----------|
| 19 | Comparative Safety of Dipeptidyl Peptidase-4 Inhibitors and Sudden Cardiac Arrest and Ventricular Arrhythmia: Population-Based Cohort Studies. <i>Clinical Pharmacology and Therapeutics</i> , 2021, , . | 2.3 | 3 |
| 20 | Association Between Serious Hypoglycemia and Calcium-Channel Blockers Used Concomitantly With Insulin Secretagogues. <i>JAMA Network Open</i> , 2021, 4, e2124443. | 2.8 | 2 |
| 21 | Cardiovascular and major bleeding outcomes with antiplatelet and direct oral anticoagulants in patients with acute coronary syndrome and atrial fibrillation: A population-based analysis. <i>American Heart Journal</i> , 2021, 242, 71-81. | 1.2 | 0 |
| 22 | Investigation of Concomitant Use of Alzheimer's Disease Drugs with Sulfonylureas and Serious Hypoglycemia. <i>Epidemiology</i> , 2021, 32, e3-e5. | 1.2 | 0 |
| 23 | Knowledge of biosimilars and perceptions of the naming conventions for biosimilar products in clinical practice in the United States. <i>Drugs and Therapy Perspectives</i> , 2021, 37, 338-346. | 0.3 | 1 |
| 24 | Self-controlled assessment of thromboembolic event (TEE) risk following intravenous immune globulin (IGIV) in the U.S. (2006-2012). <i>Journal of Thrombosis and Thrombolysis</i> , 2021, , 1. | 1.0 | 1 |
| 25 | The Self-Controlled Case Series Design as a Viable Alternative to Studying Clinically Relevant Drug Interactions. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 321-322. | 2.3 | 2 |
| 26 | Twelve-year trends in pharmacologic treatment of type 2 diabetes among patients with heart failure in the United States. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 705-710. | 2.2 | 3 |
| 27 | Risk of Nonunion with Nonselective NSAIDs, COX-2 Inhibitors, and Opioids. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1230-1238. | 1.4 | 31 |
| 28 | Screening to identify signals of opioid drug interactions leading to unintentional traumatic injury. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110531. | 2.5 | 17 |
| 29 | Assessment of Physician Prescribing of Muscle Relaxants in the United States, 2005-2016. <i>JAMA Network Open</i> , 2020, 3, e207664. | 2.8 | 28 |
| 30 | Impact of Hospitalization and Medication Switching on Post-discharge Adherence to Oral Anticoagulants in Patients With Atrial Fibrillation. <i>Pharmacotherapy</i> , 2020, 40, 1022-1035. | 1.2 | 6 |
| 31 | National outpatient medication utilization for opioid and alcohol use disorders from 2014 to 2016. <i>Journal of Substance Abuse Treatment</i> , 2020, 119, 108141. | 1.5 | 3 |
| 32 | Sulfonylureas and Metformin Were Not Associated With an Increased Rate of Serious Bleeding in Warfarin Users: A Self-Controlled Case Series Study. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 1010-1017. | 2.3 | 4 |
| 33 | Risk of sudden cardiac arrest and ventricular arrhythmia with sulfonylureas: An experience with conceptual replication in two independent populations. <i>Scientific Reports</i> , 2020, 10, 10070. | 1.6 | 6 |
| 34 | Receipt of Substance Use Counseling Among Ambulatory Patients Prescribed Opioids in the United States. <i>Substance Abuse: Research and Treatment</i> , 2020, 14, 117822181989458. | 0.5 | 1 |
| 35 | The risk of sudden cardiac arrest and ventricular arrhythmia with rosiglitazone versus pioglitazone: real-world evidence on thiazolidinedione safety. <i>Cardiovascular Diabetology</i> , 2020, 19, 25. | 2.7 | 16 |
| 36 | Biosimilar Uptake in Academic and Veterans Health Administration Settings: Influence of Institutional Incentives. <i>Arthritis and Rheumatology</i> , 2020, 72, 1067-1071. | 2.9 | 13 |

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|----|---|-----|-----------|
| 37 | Pharmacoepidemiologic Screening of Potential Oral Anticoagulant Drug Interactions Leading to Thromboembolic Events. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 377-386. | 2.3 | 8 |
| 38 | Developing a Standardized and Reusable Method to Link Distributed Health Plan Databases to the National Death Index: Methods Development Study Protocol. <i>JMIR Research Protocols</i> , 2020, 9, e21811. | 0.5 | 2 |
| 39 | Does hospitalization for thromboembolism improve oral anticoagulant adherence in patients with atrial fibrillation?. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2020, 60, 986-992.e2. | 0.7 | 1 |
| 40 | Serious Hypoglycemia and Use of Warfarin in Combination With Sulfonylureas or Metformin. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 210-218. | 2.3 | 17 |
| 41 | Evaluation of the US Food and Drug Administration Sentinel Analysis Tools Using a Comparator with a Different Indication: Comparing the Rates of Gastrointestinal Bleeding in Warfarin and Statin Users. <i>Pharmaceutical Medicine</i> , 2019, 33, 29-43. | 1.0 | 4 |
| 42 | Clopidogrel Drug Interactions and Serious Bleeding: Generating Real-World Evidence via Automated High-Throughput Pharmacoepidemiologic Screening. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 1067-1075. | 2.3 | 12 |
| 43 | Effect of statins on the association between high temperature and all-cause mortality in a socioeconomically disadvantaged population: a cohort study. <i>Scientific Reports</i> , 2019, 9, 4685. | 1.6 | 7 |
| 44 | Outdoor temperature and survival benefit of empiric potassium in users of furosemide in US Medicaid enrollees: a cohort study. <i>BMJ Open</i> , 2019, 9, e023809. | 0.8 | 1 |
| 45 | Diagnostic Algorithms for Cardiovascular Death in Administrative Claims Databases: A Systematic Review. <i>Drug Safety</i> , 2019, 42, 515-527. | 1.4 | 12 |
| 46 | Comparative Safety of Sulfonylureas and the Risk of Sudden Cardiac Arrest and Ventricular Arrhythmia. <i>Diabetes Care</i> , 2018, 41, 713-722. | 4.3 | 26 |
| 47 | The Authors Respond. <i>Epidemiology</i> , 2018, 29, e8-e9. | 1.2 | 1 |
| 48 | Chart validation of inpatient ICD-9-CM administrative diagnosis codes for acute myocardial infarction (AMI) among intravenous immune globulin (IGIV) users in the Sentinel Distributed Database. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 398-404. | 0.9 | 18 |
| 49 | Evaluation of the US Food and Drug Administration sentinel analysis tools in confirming previously observed drug-outcome associations: The case of clindamycin and <i>Clostridium difficile</i> infection. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 731-739. | 0.9 | 6 |
| 50 | Comparative risk of serious hypoglycemia with oral antidiabetic monotherapy: A retrospective cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 9-18. | 0.9 | 50 |
| 51 | Nonsteroidal anti-inflammatory drug choice and adverse outcomes in clopidogrel users: A retrospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0193800. | 1.1 | 7 |
| 52 | Biomedical Informatics Approaches to Identifying Drug-Drug Interactions. <i>Epidemiology</i> , 2017, 28, 459-468. | 1.2 | 22 |
| 53 | Pro- and Antiarrhythmic Actions of Sulfonylureas: Mechanistic and Clinical Evidence. <i>Trends in Endocrinology and Metabolism</i> , 2017, 28, 561-586. | 3.1 | 31 |
| 54 | The Trend-in-trend Research Design for Causal Inference. <i>Epidemiology</i> , 2017, 28, 529-536. | 1.2 | 16 |

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|----|--|-----|-----------|
| 55 | Lost in Translation: No Effect of a High-Profile Publication on the Concomitant Use of Interacting Drugs. <i>Clinical and Translational Science</i> , 2017, 10, 426-430. | 1.5 | 0 |
| 56 | Sentinel Modular Program for Propensity Score-Matched Cohort Analyses. <i>Epidemiology</i> , 2017, 28, 838-846. | 1.2 | 32 |
| 57 | The quality of Medicaid and Medicare data obtained from CMS and its contractors: implications for pharmacoepidemiology. <i>BMC Health Services Research</i> , 2017, 17, 304. | 0.9 | 27 |
| 58 | Gastrointestinal bleeding and intracranial hemorrhage in concomitant users of warfarin and antihyperlipidemics. <i>International Journal of Cardiology</i> , 2017, 228, 761-770. | 0.8 | 21 |
| 59 | Thromboembolic and neurologic sequelae of discontinuation of an antihyperlipidemic drug during ongoing warfarin therapy. <i>Scientific Reports</i> , 2017, 7, 18037. | 1.6 | 4 |
| 60 | Comparative risk of severe hypoglycemia among concomitant users of thiazolidinedione antidiabetic agents and antihyperlipidemics. <i>Diabetes Research and Clinical Practice</i> , 2016, 115, 60-67. | 1.1 | 6 |
| 61 | Challenges in recruiting subjects to a pilot trial of patient-managed in-hospital insulin. <i>BMC Research Notes</i> , 2015, 8, 523. | 0.6 | 1 |
| 62 | Comparative Risk of Ischemic Stroke Among Users of Clopidogrel Together With Individual Proton Pump Inhibitors. <i>Stroke</i> , 2015, 46, 722-731. | 1.0 | 25 |
| 63 | Comment on: "Desideratum for Evidence-Based Epidemiology". <i>Drug Safety</i> , 2015, 38, 101-103. | 1.4 | 5 |
| 64 | Empiric Potassium Supplementation and Increased Survival in Users of Loop Diuretics. <i>PLoS ONE</i> , 2014, 9, e102279. | 1.1 | 13 |
| 65 | Proton pump inhibitors and traditional nonsteroidal anti-inflammatory drugs and the risk of acute interstitial nephritis and acute kidney injury. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 1155-1172. | 0.9 | 74 |
| 66 | Additional data on citalopram and the risk of sudden cardiac death and ventricular arrhythmia. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 331-332. | 0.9 | 4 |
| 67 | Antipsychotics and the Risks of Sudden Cardiac Death and All-Cause Death: Cohort Studies in Medicaid and Dually Eligible Medicaid-Medicare Beneficiaries of Five States. <i>Journal of Clinical & Experimental Cardiology</i> , 2012, 01, 1-9. | 0.0 | 33 |
| 68 | Antidepressants and the risk of sudden cardiac death and ventricular arrhythmia. <i>Pharmacoepidemiology and Drug Safety</i> , 2011, 20, 903-913. | 0.9 | 91 |
| 69 | Validation of diagnostic codes for outpatient-originating sudden cardiac death and ventricular arrhythmia in Medicaid and Medicare claims data. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 555-562. | 0.9 | 109 |
| 70 | Response to commentary entitled "Commentary on the validation studies of sudden cardiac death and ventricular arrhythmia by Hennessy et al. and Chung et al."™. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 576-576. | 0.9 | 3 |
| 71 | A System for De-identifying Medical Message Board Text. , 2010, , . | | 2 |
| 72 | CYP2C9, CYP2C19, and ABCB1 Genotype and Hospitalization for Phenytoin Toxicity. <i>Journal of Clinical Pharmacology</i> , 2009, 49, 1483-1487. | 1.0 | 20 |

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|----|---|-----|-----------|
| 73 | Patient Reported Receipt of Medication Instructions for Warfarin is Associated with Reduced Risk of Serious Bleeding Events. <i>Journal of General Internal Medicine</i> , 2008, 23, 1589-1594. | 1.3 | 33 |
| 74 | Diagnostic codes for sudden cardiac death and ventricular arrhythmia functioned poorly to identify outpatient events in EPIC's General Practice Research Database. <i>Pharmacoepidemiology and Drug Safety</i> , 2008, 17, 1131-1136. | 0.9 | 23 |
| 75 | Cisapride and ventricular arrhythmia. <i>British Journal of Clinical Pharmacology</i> , 2008, 66, 375-385. | 1.1 | 47 |
| 76 | Diagnostic E-codes for commonly used, narrow therapeutic index medications poorly predict adverse drug events. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 561-571. | 2.4 | 29 |
| 77 | Instantaneous preference was a stronger instrumental variable than 3- and 6-month prescribing preference for NSAIDs. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 1285-1288. | 2.4 | 22 |
| 78 | Researchers and HIPAA. <i>Epidemiology</i> , 2007, 18, 518. | 1.2 | 13 |
| 79 | Quality of Medicaid and Medicare Data Obtained Through Centers for Medicare and Medicaid Services (CMS). <i>Medical Care</i> , 2007, 45, 1216-1220. | 1.1 | 63 |
| 80 | New-onset cancer cases in FDA's Sentinel System: a large distributed system of US electronic healthcare data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 0, , . | 1.1 | 0 |