

# Warren B Bilker

## List of Publications by Year in descending order

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Version: 2024-02-01

109  
papers

3,193  
citations

236925

25  
h-index

175258

52  
g-index

112  
all docs

112  
docs citations

112  
times ranked

5510  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving Outpatient Antibiotic Prescribing for Respiratory Tract Infections in Primary Care: A Stepped-Wedge Cluster Randomized Trial. <i>Clinical Infectious Diseases</i> , 2022, 74, 947-956.	5.8	9
2	Angiotensin-Converting Enzyme Inhibitors Used Concomitantly with Insulin Secretagogues and the Risk of Serious Hypoglycemia. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 218-226.	4.7	6
3	Impact of donor multidrug-resistant organisms on solid organ transplant recipient outcomes. <i>Transplant Infectious Disease</i> , 2022, 24, e13783.	1.7	17
4	Stopping Hospital Infections With Environmental Services (SHINE): A Cluster-randomized Trial of Intensive Monitoring Methods for Terminal Room Cleaning on Rates of Multidrug-resistant Organisms in the Intensive Care Unit. <i>Clinical Infectious Diseases</i> , 2022, 75, 1217-1223.	5.8	7
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.	5.9	4
6	Brief Report: Nicotine Metabolism Ratio Increases in HIV-Positive Smokers on Effective Antiretroviral Therapy: A Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, 89, 428-432.	2.1	3
7	Risk factors for antimicrobial resistance among <i>Staphylococcus</i> isolated from pets living with a patient diagnosed with methicillin-resistant <i>Staphylococcus aureus</i> infection. <i>Zoonoses and Public Health</i> , 2022, , .	2.2	3
8	Population-based signals of benzodiazepine drug interactions associated with unintentional traumatic injury. <i>Journal of Psychiatric Research</i> , 2022, 151, 299-303.	3.1	1
9	Skeletal muscle relaxant drug-drug interactions and unintentional traumatic injury: Screening to detect three-way drug interaction signals. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 4773-4783.	2.4	3
10	Risk Factors for Extended-Spectrum $\beta$ -lactamase-Producing Enterobacterales Bloodstream Infection Among Solid-Organ Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2021, 72, 953-960.	5.8	22
11	Structural and Functional Brain Parameters Related to Cognitive Performance Across Development: Replication and Extension of the Parieto-Frontal Integration Theory in a Single Sample. <i>Cerebral Cortex</i> , 2021, 31, 1444-1463.	2.9	24
12	Population-Based Signals of Antidepressant Drug Interactions Associated With Unintentional Traumatic Injury. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 409-423.	4.7	6
13	Clinical prediction tool for extended-spectrum beta-lactamase-producing enterobacterales as the etiology of a bloodstream infection in solid organ transplant recipients. <i>Transplant Infectious Disease</i> , 2021, 23, e13599.	1.7	5
14	Antibiotic Utilization in Deceased Organ Donors. <i>Clinical Infectious Diseases</i> , 2021, 73, 1284-1287.	5.8	4
15	Retrospective cohort analysis of prescription patterns of cancer medications during periods of drug stockouts in Botswana. <i>BMJ Open</i> , 2021, 11, e049574.	1.9	1
16	Evaluation of serious bleeding signals during concomitant use of clopidogrel and hypnotic drugs. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111559.	5.6	2
17	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, , .	4.7	3
18	Association Between Serious Hypoglycemia and Calcium-Channel Blockers Used Concomitantly With Insulin Secretagogues. <i>JAMA Network Open</i> , 2021, 4, e2124443.	5.9	2

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19	Relationship of ventral striatum activation during effort discounting to clinical amotivation severity in schizophrenia. <i>NPJ Schizophrenia</i> , 2021, 7, 48.	3.6	9
20	Investigation of Concomitant Use of Alzheimer's Disease Drugs with Sulfonylureas and Serious Hypoglycemia. <i>Epidemiology</i> , 2021, 32, e3-e5.	2.7	0
21	Implementation of a Pragmatic Biomarker-Driven Algorithm to Guide Antibiotic Use in the Pediatric Intensive Care Unit: the Optimizing Antibiotic Strategies in Sepsis (OASIS) II Study. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 36-43.	1.3	15
22	mGluR5 hypofunction is integral to glutamatergic dysregulation in schizophrenia. <i>Molecular Psychiatry</i> , 2020, 25, 750-760.	7.9	39
23	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.	4.7	2
24	Sociability development in mice with cell-specific deletion of the NMDA receptor NR1 subunit gene. <i>Genes, Brain and Behavior</i> , 2020, 19, e12624.	2.2	11
25	Incidence rates of and risk factors for opioid overdose in new users of prescription opioids among US Medicaid enrollees: A cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2020, 29, 931-938.	1.9	17
26	Screening to identify signals of opioid drug interactions leading to unintentional traumatic injury. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110531.	5.6	17
27	Assessment of Physician Prescribing of Muscle Relaxants in the United States, 2005-2016. <i>JAMA Network Open</i> , 2020, 3, e207664.	5.9	28
28	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.	4.7	4
29	Impact of rapid diagnostics with antimicrobial stewardship support for children with positive blood cultures: A quasi-experimental study with time trend analysis. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 883-890.	1.8	6
30	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.	3.3	6
31	Impact of deceased donor multidrug-resistant bacterial organisms on organ utilization. <i>American Journal of Transplantation</i> , 2020, 20, 2559-2566.	4.7	14
32	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.	6.8	16
33	Pharmacoepidemiologic Screening of Potential Oral Anticoagulant Drug Interactions Leading to Thromboembolic Events. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 377-386.	4.7	8
34	Feasibility of implementing a novel behavioural smoking cessation intervention amongst human immunodeficiency virus-infected smokers in a resource-limited setting: A single-arm pilot trial. <i>Southern African Journal of HIV Medicine</i> , 2020, 21, 1075.	0.9	6
35	Serious Hypoglycemia and Use of Warfarin in Combination With Sulfonylureas or Metformin. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 210-218.	4.7	17
36	Whole-Genome Sequencing To Identify Drivers of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Transmission within and between Regional Long-Term Acute-Care Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	24

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37	Guideline implementation is effective at reducing proton pump inhibitor use in hematology-oncology units: A multidisciplinary intervention for reducing <i>Clostridioides difficile</i> risk. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 1294-1296.	1.8	3
38	Reduced safety processing during aversive social conditioning in psychosis and clinical risk. <i>Neuropsychopharmacology</i> , 2019, 44, 2247-2253.	5.4	7
39	Risk factors for multidrug-resistant organisms among deceased organ donors. <i>American Journal of Transplantation</i> , 2019, 19, 2468-2478.	4.7	24
40	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.	4.7	12
41	A Clinical Prediction Tool for Extended-Spectrum Cephalosporin Resistance in Community-Onset Enterobacterales Urinary Tract Infection. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz164.	0.9	9
42	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.	3.3	7
43	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.	1.9	1
44	The role of extended-spectrum cephalosporin-resistance in recurrent community-onset Enterobacteriaceae urinary tract infections: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2019, 19, 163.	2.9	21
45	Fluoroquinolone Prophylaxis Is Highly Effective for the Prevention of Central Line-Associated Bloodstream Infections in Autologous Stem Cell Transplant Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1004-1010.	2.0	13
46	Comparative Safety of Sulfonylureas and the Risk of Sudden Cardiac Arrest and Ventricular Arrhythmia. <i>Diabetes Care</i> , 2018, 41, 713-722.	8.6	26
47	HIV Prevalence Among Hospitalized Patients at the Main Psychiatric Referral Hospital in Botswana. <i>AIDS and Behavior</i> , 2018, 22, 1503-1516.	2.7	15
48	Comparative risk of serious hypoglycemia with oral antidiabetic monotherapy: A retrospective cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 9-18.	1.9	50
49	1961. A Randomized Controlled Trial of the Effect of Accelerated Copper Textiles on Healthcare-Associated Infections and Multidrug-Resistant Organisms: The "Investigating Microbial Pathogen Activity of Copper Textiles" (IMPACT) Study. <i>Open Forum Infectious Diseases</i> , 2018, 5, S568-S568.	0.9	2
50	1588. Clinical Prediction Tool for Extended-Spectrum $\beta$ Lactamase-Producing Enterobacteriaceae as the Etiology of Bacteremia in Solid Organ Transplant Recipients. <i>Open Forum Infectious Diseases</i> , 2018, 5, S497-S497.	0.9	1
51	1800. Clinical Impact of Real-Time Predictive Model to Facilitate Antibiotic Prescribing in Gram-Negative Bacteremia. <i>Open Forum Infectious Diseases</i> , 2018, 5, S510-S510.	0.9	1
52	Posttraumatic Stress Disorder and Cancer Risk: A Nested Case-Control Study. <i>Journal of Traumatic Stress</i> , 2018, 31, 919-926.	1.8	5
53	Increased 30-Day Mortality Associated With Carbapenem-Resistant Enterobacteriaceae in Children. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy222.	0.9	37
54	Blood culture utilization at an academic hospital: Addressing a gap in benchmarking. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1353-1359.	1.8	17

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55	Poor clinical outcomes associated with community-onset urinary tract infections due to extended-spectrum cephalosporin-resistant Enterobacteriaceae. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1431-1435.	1.8	17
56	Combined Biomarkers Predict Acute Mortality Among Critically Ill Patients With Suspected Sepsis*. <i>Critical Care Medicine</i> , 2018, 46, 1106-1113.	0.9	27
57	Nonsteroidal anti-inflammatory drug choice and adverse outcomes in clopidogrel users: A retrospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0193800.	2.5	7
58	Sociability Deficits and Altered Amygdala Circuits in Mice Lacking Pcdh10, an Autism Associated Gene. <i>Biological Psychiatry</i> , 2017, 81, 193-202.	1.3	51
59	The involvement of BDNF-CREB signaling pathways in the pharmacological mechanism of combined SSRI- antipsychotic treatment in schizophrenia. <i>European Neuropsychopharmacology</i> , 2017, 27, 470-483.	0.7	30
60	Parental Age and Offspring Psychopathology in the Philadelphia Neurodevelopmental Cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 391-400.	0.5	33
61	Epidemiology and characteristics of Escherichia coli sequence type 131 (ST131) from long-term care facility residents colonized intestinally with fluoroquinolone-resistant Escherichia coli. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 275-280.	1.8	8
62	Multicenter Study of the Risk Factors for Colonization or Infection with Carbapenem-Resistant Enterobacteriaceae in Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	61
63	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.	3.1	0
64	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.	2.2	27
65	High fluoroquinolone MIC is associated with fluoroquinolone treatment failure in urinary tract infections caused by fluoroquinolone susceptible Escherichia coli. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2017, 16, 25.	3.8	11
66	Gastrointestinal bleeding and intracranial hemorrhage in concomitant users of warfarin and antihyperlipidemics. <i>International Journal of Cardiology</i> , 2017, 228, 761-770.	1.7	21
67	Thromboembolic and neurologic sequelae of discontinuation of an antihyperlipidemic drug during ongoing warfarin therapy. <i>Scientific Reports</i> , 2017, 7, 18037.	3.3	4
68	Use of a Precision Antibiotic Therapy (PAT) Prediction Model to Identify Multidrug-Resistant (MDR) Enterobacteriaceae. <i>Open Forum Infectious Diseases</i> , 2017, 4, S328-S328.	0.9	1
69	Clinical and Molecular Characterization of Community-Onset Urinary Tract Infections Due to Extended-Spectrum Cephalosporin-Resistant Enterobacteriaceae. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1433-1439.	1.8	13
70	Effect of format on comprehension of adherence data in chronic disease: A cross-sectional study in HIV. <i>Patient Education and Counseling</i> , 2016, 99, 154-159.	2.2	4
71	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.	2.8	6
72	Comparison of Culture-Based Methods for Identification of Colonization with Methicillin-Resistant and Methicillin-Susceptible Staphylococcus aureus in the Context of Cocolonization. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1907-1911.	3.9	11

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73	Activation of basolateral amygdala in juvenile C57BL/6J mice during social approach behavior. <i>Neuroscience</i> , 2016, 335, 184-194.	2.3	23
74	The Effect of Total Household Decolonization on Clearance of Colonization With Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1226-1233.	1.8	19
75	Antiretroviral Refill Adherence Correlates with, But Poorly Predicts Retention in HIV Care. <i>AIDS and Behavior</i> , 2016, 20, 1060-1067.	2.7	9
76	Combined biomarkers discriminate a low likelihood of bacterial infection among surgical intensive care unit patients with suspected sepsis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 109-115.	1.8	19
77	Development of an itemwise efficiency scoring method: Concurrent, convergent, discriminant, and neuroimaging-based predictive validity assessed in a large community sample. <i>Psychological Assessment</i> , 2016, 28, 1529-1542.	1.5	7
78	Polygraphy and Functional Magnetic Resonance Imaging in Lie Detection. <i>Journal of Clinical Psychiatry</i> , 2016, 77, 1372-1380.	2.2	17
79	Risk Factors for Recurrent Colonization With Methicillin-Resistant <i>Staphylococcus aureus</i> in Community-Dwelling Adults and Children. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 786-793.	1.8	16
80	Comparison of Two Sepsis Recognition Methods in a Pediatric Emergency Department. <i>Academic Emergency Medicine</i> , 2015, 22, 1298-1306.	1.8	74
81	Statin Therapy and Risk of Acute Memory Impairment. <i>JAMA Internal Medicine</i> , 2015, 175, 1399.	5.1	55
82	Association Between Malignancy and Topical Use of Pimecrolimus. <i>JAMA Dermatology</i> , 2015, 151, 594.	4.1	112
83	Association Between Leukemia and Topical Use of Pimecrolimus—Reply. <i>JAMA Dermatology</i> , 2015, 151, 1391.	4.1	0
84	Comparative Risk of Ischemic Stroke Among Users of Clopidogrel Together With Individual Proton Pump Inhibitors. <i>Stroke</i> , 2015, 46, 722-731.	2.0	25
85	Risk factors for ambulatory urinary tract infections caused by high-MIC fluoroquinolone-susceptible <i>Escherichia coli</i> in women: results from a large case-control study. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1547-1551.	3.0	12
86	Similar verbal memory impairments in schizophrenia and healthy aging. Implications for understanding of neural mechanisms. <i>Psychiatry Research</i> , 2015, 226, 277-283.	3.3	11
87	Use of a Combination Biomarker Algorithm To Identify Medical Intensive Care Unit Patients with Suspected Sepsis at Very Low Likelihood of Bacterial Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 6494-6500.	3.2	32
88	Pioglitazone Use and Risk of Bladder Cancer and Other Common Cancers in Persons With Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 265.	7.4	263
89	Functional Neuroimaging Abnormalities in Youth With Psychosis Spectrum Symptoms. <i>JAMA Psychiatry</i> , 2015, 72, 456.	11.0	100
90	Colour influences perception of facial emotions but this effect is impaired in healthy ageing and schizophrenia. <i>Cognitive Neuropsychiatry</i> , 2015, 20, 438-455.	1.3	5

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91	Subthreshold Psychotic Symptoms in 22q11.2 Deletion Syndrome. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 991-1000.e2.	0.5	51
92	Social cognition in schizophrenia and healthy aging: Differences and similarities. Schizophrenia Research, 2014, 160, 157-162.	2.0	4
93	Persistence of Mild to Moderate Atopic Dermatitis. JAMA Dermatology, 2014, 150, 593.	4.1	238
94	Clinical and Molecular Epidemiology of Escherichia coli Sequence Type 131 among Hospitalized Patients Colonized Intestinally with Fluoroquinolone-Resistant E. coli. Antimicrobial Agents and Chemotherapy, 2014, 58, 7003-7006.	3.2	8
95	Neurocognitive Growth Charting in Psychosis Spectrum Youths. JAMA Psychiatry, 2014, 71, 366.	11.0	206
96	Reliability and Validity of Mobile Teledermatology in Human Immunodeficiency Virus-Positive Patients in Botswana. JAMA Dermatology, 2014, 150, 601.	4.1	27
97	Sex Differences in the Effect of Puberty on Hippocampal Morphology. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 341-350.e1.	0.5	83
98	Within-individual variability in neurocognitive performance: Age- and sex-related differences in children and youths from ages 8 to 21.. Neuropsychology, 2014, 28, 506-518.	1.3	82
99	The Impact of an Infectious Diseases Transition Service on the Care of Outpatients on Parenteral Antimicrobial Therapy. Journal of Pharmacy Technology, 2013, 29, 205-214.	1.0	40
100	Age group and sex differences in performance on a computerized neurocognitive battery in children age 8-21.. Neuropsychology, 2012, 26, 251-265.	1.3	432
101	Additional data on citalopram and the risk of sudden cardiac death and ventricular arrhythmia. Pharmacoepidemiology and Drug Safety, 2012, 21, 331-332.	1.9	4
102	Long-term therapy with thiazolidinediones and the risk of bladder cancer: A cohort study.. Journal of Clinical Oncology, 2012, 30, 1503-1503.	1.6	3
103	Response to van Staa and Parkinson. Pharmacoepidemiology and Drug Safety, 2008, 17, 104-104.	1.9	1
104	Survival Analysis for Cardiac Risk Stratification. Response from the statistical editor. Journal of General Internal Medicine, 1999, 14, 452-453.	2.6	0
105	Primary care physicians' decisions to perform flexible sigmoidoscopy. Journal of General Internal Medicine, 1999, 14, 297-302.	2.6	26
106	Survival analysis for cardiac risk stratification. Journal of General Internal Medicine, 1999, 14, 451-453.	2.6	1
107	An efficient design for verifying disease outcome status in large cohorts with rare exposures and low disease rates. , 1999, 18, 3021-3036.		2
108	Identification of Medications That Cause Cognitive Impairment in Older People: The Case of Oxybutynin Chloride. Journal of the American Geriatrics Society, 1998, 46, 8-13.	2.6	226

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109	Bootstrapping left truncated and right censored data. Communications in Statistics Part B: Simulation and Computation, 1997, 26, 141-171.	1.2	14