

Daniel Wright

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

929
citations

516710

16
h-index

501196

28
g-index

63
all docs

63
docs citations

63
times ranked

1192
citing authors

#	ARTICLE	IF	CITATIONS
1	Interpreting population pharmacokinetic-pharmacodynamic analyses – a clinical viewpoint. <i>British Journal of Clinical Pharmacology</i> , 2011, 71, 807-814.	2.4	86
2	Understanding the time course of pharmacological effect: a PKPD approach. <i>British Journal of Clinical Pharmacology</i> , 2011, 71, 815-823.	2.4	74
3	Model-Informed Precision Dosing: Background, Requirements, Validation, Implementation, and Forward Trajectory of Individualizing Drug Therapy. <i>Annual Review of Pharmacology and Toxicology</i> , 2021, 61, 225-245.	9.4	74
4	Predicting allopurinol response in patients with gout. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 277-289.	2.4	46
5	Impaired response or insufficient dosage? – Examining the potential causes of an inadequate response to allopurinol in the treatment of gout. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 44, 170-174.	3.4	43
6	A Bayesian Dose-Individualization Method for Warfarin. <i>Clinical Pharmacokinetics</i> , 2013, 52, 59-68.	3.5	41
7	Correlation Between Trough Plasma Dabigatran Concentrations and Estimates of Glomerular Filtration Rate Based on Creatinine and Cystatin C. <i>Drugs in R and D</i> , 2014, 14, 113-123.	2.2	38
8	Clinical decision-making: An essential skill for 21st century pharmacy practice. <i>Research in Social and Administrative Pharmacy</i> , 2019, 15, 600-606.	3.0	30
9	Development of a Bayesian Forecasting Method for Warfarin Dose Individualisation. <i>Pharmaceutical Research</i> , 2011, 28, 1100-1111.	3.5	27
10	The population pharmacokinetics of allopurinol and oxypurinol in patients with gout. <i>European Journal of Clinical Pharmacology</i> , 2013, 69, 1411-1421.	1.9	26
11	A proposal for dose adjustment of dabigatran etexilate in atrial fibrillation guided by thrombin time. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 599-609.	2.4	25
12	The Association between Metformin Therapy and Lactic Acidosis. <i>Drug Safety</i> , 2019, 42, 1449-1469.	3.2	22
13	What do we learn from repeated population analyses?. <i>British Journal of Clinical Pharmacology</i> , 2015, 79, 40-47.	2.4	21
14	A philosophical framework for pharmacy in the 21st century guided by ethical principles. <i>Research in Social and Administrative Pharmacy</i> , 2018, 14, 309-316.	3.0	21
15	Massive metformin overdose. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2923-2927.	2.4	20
16	A call for the appropriate application of clinical pharmacological principles in the search for safe and efficacious COVID-19 (SARS-CoV-2) treatments. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 707-711.	2.4	20
17	Individualising the dose of allopurinol in patients with gout. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 2015-2026.	2.4	17
18	Spotlight Commentary: Model-informed precision dosing must demonstrate improved patient outcomes. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 2238-2240.	2.4	17

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19	The intact nephron hypothesis as a model for renal drug handling. <i>European Journal of Clinical Pharmacology</i> , 2019, 75, 147-156.	1.9	17
20	Coagulation assays and plasma fibrinogen concentrations in real-world patients with atrial fibrillation treated with dabigatran. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 630-638.	2.4	16
21	Methods for Predicting Warfarin Dose Requirements. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 531-538.	2.0	16
22	Warfarin Dosing Algorithms Underpredict Dose Requirements in Patients Requiring ≥ 7 mg Daily: A Systematic Review and Meta-analysis. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 102, 297-304.	4.7	16
23	The "apparent clearance" of free phenytoin in elderly vs. younger adults. <i>British Journal of Clinical Pharmacology</i> , 2010, 70, 132-138.	2.4	14
24	A population pharmacokinetic model to predict oxypurinol exposure in patients on haemodialysis. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 71-78.	1.9	14
25	Falsely elevated vancomycin plasma concentrations sampled from central venous implantable catheters (portacaths). <i>British Journal of Clinical Pharmacology</i> , 2010, 70, 769-772.	2.4	13
26	Dabigatran in Patients with Mechanical Heart Valves. <i>New England Journal of Medicine</i> , 2014, 370, 381-384.	27.0	13
27	The impact of diuretic use and ABCG2 genotype on the predictive performance of a published allopurinol dosing tool. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 937-943.	2.4	11
28	The Influence of Dosing Time, Variable Compliance and Circadian Low-Density Lipoprotein Production on the Effect of Simvastatin: Simulations from a Pharmacokinetic-Pharmacodynamic Model. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2011, 109, 494-498.	2.5	10
29	Influence of Genotype on Warfarin Maintenance Dose Predictions Produced Using a Bayesian Dose Individualization Tool. <i>Therapeutic Drug Monitoring</i> , 2016, 38, 677-683.	2.0	10
30	A Joint Model for Vitamin K-Dependent Clotting Factors and Anticoagulation Proteins. <i>Clinical Pharmacokinetics</i> , 2017, 56, 1555-1566.	3.5	9
31	Deterministic identifiability of population pharmacokinetic and pharmacokinetic-pharmacodynamic models. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2017, 44, 415-423.	1.8	9
32	Dabigatran: rational dose individualisation and monitoring guidance is needed. <i>New Zealand Medical Journal</i> , 2012, 125, 148-54.	0.5	9
33	Frequency of CYP2C9 polymorphisms in polynesian people and potential relevance to management of gout with benzbromarone. <i>Joint Bone Spine</i> , 2014, 81, 160-163.	1.6	8
34	Metformin doses to ensure efficacy and safety in patients with reduced kidney function. <i>PLoS ONE</i> , 2021, 16, e0246247.	2.5	8
35	A general empirical model for renal drug handling in pharmacokinetic analyses. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 1869-1872.	2.4	7
36	Relationships Between Allopurinol Dose, Oxypurinol Concentration and Urate-Lowering Response In Search of a Minimum Effective Oxypurinol Concentration. <i>Clinical and Translational Science</i> , 2020, 13, 110-115.	3.1	6

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37	Restricting maintenance allopurinol dose according to kidney function in patients with gout is inappropriate!. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 1378-1379.	2.4	5
38	The pharmacokinetics of meropenem and piperacillin-tazobactam during sustained low efficiency haemodiafiltration (SLED-HDF). <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 239-247.	1.9	5
39	Understanding the association between metformin plasma concentrations and lactate. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 700-701.	2.4	5
40	Is the dose of dabigatran really more predictable than warfarin?. <i>British Journal of Clinical Pharmacology</i> , 2013, 76, 997-998.	2.4	4
41	Letter by Chin et al Regarding Article, "Efficacy and Safety of Dabigatran Compared With Warfarin in Relation to Baseline Renal Function in Patients With Atrial Fibrillation: A RE-LY (Randomized) Trial." <i>Circulation</i> , 2014, 129, 1000-1001.	0.784314	10
42	A factor VII-based method for the prediction of anticoagulant response to warfarin. <i>Scientific Reports</i> , 2018, 8, 12041.	3.3	4
43	Understanding the process of clinical judgement for pharmacists when making clinical decisions. <i>Research in Social and Administrative Pharmacy</i> , 2019, 15, 607-614.	3.0	4
44	Kinetic-pharmacodynamic model for drugs with nonlinear elimination: Parameterisation matters. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 196-198.	2.4	4
45	The pharmacokinetics of metformin in patients receiving intermittent haemodialysis. <i>British Journal of Clinical Pharmacology</i> , 2020, 86, 1430-1443.	2.4	4
46	Therapeutic decision-making in primary care pharmacy practice. <i>Research in Social and Administrative Pharmacy</i> , 2021, 17, 326-331.	3.0	4
47	Nonmedical use of prescription drugs. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1635-1636.	2.4	4
48	Clinical interventions to improve adherence to urate-lowering therapy in patients with gout: a systematic review. <i>International Journal of Pharmacy Practice</i> , 2022, 30, 215-225.	0.6	4
49	Learning More From the Dabigatran Concentrations in the RE-LY Study. <i>Journal of the American College of Cardiology</i> , 2014, 63, 2746-2747.	2.8	3
50	Response to "Comment on "Massive metformin overdose" by Chiew et al." <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2940-2941.	2.4	3
51	Evaluation of Assumptions Underpinning Pharmacometric Models. <i>AAPS Journal</i> , 2019, 21, 97.	4.4	3
52	Measuring the Development of Therapeutic-Decision-Making Skills by Practicing Pharmacists Undertaking a University-Based Postgraduate Clinical Qualification at Distance. <i>Pharmacy (Basel)</i> , 2021, 10, 1000000.	0.0	10
53	Challenges in integrating a complex systems computer simulation in class: An educational design research. <i>Australasian Journal of Educational Technology</i> , 2012, 28, .	3.5	3
54	A Population Pharmacokinetic Model for ⁵¹ Cr EDTA to Estimate Renal Function. <i>Clinical Pharmacokinetics</i> , 2017, 56, 671-678.	3.5	2

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55	Evaluation of designs for renal drug studies based on the European Medicines Agency and Food and Drug Administration guidelines for drugs that are predominantly secreted. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1401-1410.	2.4	2
56	The propagation of between-subject variability from dose to response. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 1414-1417.	2.4	2
57	Population Pharmacokinetics and Pharmacokinetic-Pharmacodynamics in <i>Clinical Pharmacology</i> , 2018, , 1-26.		1
58	Does the intact nephron hypothesis provide a reasonable model for metformin dosing in chronic kidney disease?. <i>British Journal of Clinical Pharmacology</i> , 2021, , .	2.4	1
59	How do pharmacy students describe decision-making about drug therapy?. <i>MedEdPublish</i> , 2020, 9, .	0.3	1
60	Science fiction has become reality: Best practice for future viral pandemics. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 3385-3387.	2.4	0
61	Population Pharmacokinetics and Pharmacokinetic-Pharmacodynamics in <i>Clinical Pharmacology</i> , 2020, , 903-927.		0
62	Perspectives on the past, present, and future of pharmacometrics. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 1403-1405.	2.4	0