Daniel F B Wright

List of Publications by Year in descending order

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49 835 16 27
papers citations h-index g-index

49 49 49 1051 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Interpreting population pharmacokineticâ€pharmacodynamic analyses – a clinical viewpoint. British Journal of Clinical Pharmacology, 2011, 71, 807-814.	1.1	86
2	Understanding the time course of pharmacological effect: a PKPD approach. British Journal of Clinical Pharmacology, 2011, 71, 815-823.	1.1	74
3	Model-Informed Precision Dosing: Background, Requirements, Validation, Implementation, and Forward Trajectory of Individualizing Drug Therapy. Annual Review of Pharmacology and Toxicology, 2021, 61, 225-245.	4.2	74
4	Predicting allopurinol response in patients with gout. British Journal of Clinical Pharmacology, 2016, 81, 277-289.	1.1	46
5	Impaired response or insufficient dosage?—Examining the potential causes of "inadequate response―to allopurinol in the treatment of gout. Seminars in Arthritis and Rheumatism, 2014, 44, 170-174.	1.6	43
6	A Bayesian Dose-Individualization Method for Warfarin. Clinical Pharmacokinetics, 2013, 52, 59-68.	1.6	41
7	Correlation Between Trough Plasma Dabigatran Concentrations and Estimates of Glomerular Filtration Rate Based on Creatinine and Cystatin C. Drugs in R and D, 2014, 14, 113-123.	1.1	38
8	Clinical decision-making: An essential skill for 21st century pharmacy practice. Research in Social and Administrative Pharmacy, 2019, 15, 600-606.	1.5	30
9	Development of a Bayesian Forecasting Method for Warfarin Dose Individualisation. Pharmaceutical Research, 2011, 28, 1100-1111.	1.7	27
10	The population pharmacokinetics of allopurinol and oxypurinol in patients with gout. European Journal of Clinical Pharmacology, 2013, 69, 1411-1421.	0.8	26
11	A proposal for doseâ€adjustment of dabigatran etexilate in atrial fibrillation guided by thrombin time. British Journal of Clinical Pharmacology, 2014, 78, 599-609.	1.1	25
12	TheÂAssociation between Metformin Therapy and Lactic Acidosis. Drug Safety, 2019, 42, 1449-1469.	1.4	22
13	What do we learn from repeated population analyses?. British Journal of Clinical Pharmacology, 2015, 79, 40-47.	1.1	21
14	A philosophical framework for pharmacy in the 21st century guided by ethical principles. Research in Social and Administrative Pharmacy, 2018, 14, 309-316.	1.5	21
15	â€~Massive' metformin overdose. British Journal of Clinical Pharmacology, 2018, 84, 2923-2927.	1.1	20
16	A call for the appropriate application of clinical pharmacological principles in the search for safe and efficacious COVIDâ€19 (SARSâ€COVâ€2) treatments. British Journal of Clinical Pharmacology, 2021, 87, 707-711	. 1.1	20
17	Individualising the dose of allopurinol in patients with gout. British Journal of Clinical Pharmacology, 2017, 83, 2015-2026.	1.1	17
18	Spotlight Commentary: Modelâ€informed precision dosing must demonstrate improved patient outcomes. British Journal of Clinical Pharmacology, 2019, 85, 2238-2240.	1.1	17

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19	The intact nephron hypothesis as a model for renal drug handling. European Journal of Clinical Pharmacology, 2019, 75, 147-156.	0.8	17
20	Coagulation assays and plasma fibrinogen concentrations in realâ€world patients with atrial fibrillation treated with dabigatran. British Journal of Clinical Pharmacology, 2014, 78, 630-638.	1.1	16
21	Methods for Predicting Warfarin Dose Requirements. Therapeutic Drug Monitoring, 2015, 37, 531-538.	1.0	16
22	The â€~apparent clearance' of free phenytoin in elderly <i>vs.</i> younger adults. British Journal of Clinical Pharmacology, 2010, 70, 132-138.	1.1	14
23	The impact of diuretic use and <i>ABCG2</i> genotype on the predictive performance of a published allopurinol dosing tool. British Journal of Clinical Pharmacology, 2018, 84, 937-943.	1.1	11
24	Influence of Genotype on Warfarin Maintenance Dose Predictions Produced Using a Bayesian Dose Individualization Tool. Therapeutic Drug Monitoring, 2016, 38, 677-683.	1.0	10
25	A Joint Model for Vitamin K-Dependent Clotting Factors and Anticoagulation Proteins. Clinical Pharmacokinetics, 2017, 56, 1555-1566.	1.6	9
26	Dabigatran: rational dose individualisation and monitoring guidance is needed. New Zealand Medical Journal, 2012, 125, 148-54.	0.5	9
27	Frequency of CYP2C9 polymorphisms in polynesian people and potential relevance to management of gout with benzbromarone. Joint Bone Spine, 2014, 81, 160-163.	0.8	8
28	Metformin doses to ensure efficacy and safety in patients with reduced kidney function. PLoS ONE, 2021, 16, e0246247.	1.1	8
29	A general empirical model for renal drug handling in pharmacokinetic analyses. British Journal of Clinical Pharmacology, 2017, 83, 1869-1872.	1.1	7
30	Relationships Between Allopurinol Dose, Oxypurinol Concentration and Urateâ€Lowering Responseâ€"In Search of a Minimum Effective Oxypurinol Concentration. Clinical and Translational Science, 2020, 13, 110-115.	1.5	6
31	Restricting maintenance allopurinol dose according to kidney function in patients with gout is inappropriate!. British Journal of Clinical Pharmacology, 2019, 85, 1378-1379.	1.1	5
32	Understanding the association between metformin plasma concentrations and lactate. British Journal of Clinical Pharmacology, 2021, 87, 700-701.	1.1	5
33	Is the dose of dabigatran really more predictable than warfarin?. British Journal of Clinical Pharmacology, 2013, 76, 997-998.	1.1	4
34	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) Tj ETQq0 0 0 rgBT /	Ov erd ock	10 ā f 50 137 ⁻
35	A factor VII-based method for the prediction of anticoagulant response to warfarin. Scientific Reports, 2018, 8, 12041.	1.6	4
36	Understanding the process of clinical judgement for pharmacists when making clinical decisions. Research in Social and Administrative Pharmacy, 2019, 15, 607-614.	1,5	4

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37	Kineticâ€pharmacodynamic model for drugs with nonâ€linear elimination: Parameterisation matters. British Journal of Clinical Pharmacology, 2020, 86, 196-198.	1.1	4
38	The pharmacokinetics of metformin in patients receiving intermittent haemodialysis. British Journal of Clinical Pharmacology, 2020, 86, 1430-1443.	1.1	4
39	Therapeutic decision-making in primary care pharmacy practice. Research in Social and Administrative Pharmacy, 2021, 17, 326-331.	1.5	4
40	Learning More From the Dabigatran Concentrations in the RE-LY Study. Journal of the American College of Cardiology, 2014, 63, 2746-2747.	1.2	3
41	Response to â€~Comment on â€~â€~Massive' metformin overdose' by Chiew <i>et al.</i> à€™. British Jour Clinical Pharmacology, 2018, 84, 2940-2941.	nal of	3
42	Evaluation of Assumptions Underpinning Pharmacometric Models. AAPS Journal, 2019, 21, 97.	2.2	3
43	Measuring the Development of Therapeutic-Decision-Making Skills by Practicing Pharmacists Undertaking a University-Based Postgraduate Clinical Qualification at Distance. Pharmacy (Basel,) Tj ETQq1 1 0.78	8 434 4 rgE	3T3Overlock
44	A Population Pharmacokinetic Model for 51Cr EDTA to Estimate Renal Function. Clinical Pharmacokinetics, 2017, 56, 671-678.	1.6	2
45	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. British Journal of Clinical Pharmacology, 2021, 87, 1401-1410.	1.1	2
46	Population Pharmacokinetics and Pharmacokinetic-Pharmacodynamics in Clinical Pharmacology. , 2018, , 1-26.		1
47	Does the intact nephron hypothesis provide a reasonable model for metformin dosing in chronic kidney disease?. British Journal of Clinical Pharmacology, 2021, , .	1.1	1
48	Science fiction has become reality: Best practice for future viral pandemics. British Journal of Clinical Pharmacology, 2021, 87, 3385-3387.	1.1	0
49	Population Pharmacokinetics and Pharmacokinetic-Pharmacodynamics in Clinical Pharmacology. , 2020, , 903-927.		O