John Urquhart

List of Publications by Year in descending order

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331538 395590 3,252 40 21 33 h-index citations g-index papers 43 43 43 3311 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Adherence to prescribed antihypertensive drug treatments: longitudinal study of electronically compiled dosing histories. BMJ: British Medical Journal, 2008, 336, 1114-1117.	2.4	684
2	Adherence to Medications: Insights Arising from Studies on the Unreliable Link Between Prescribed and Actual Drug Dosing Histories. Annual Review of Pharmacology and Toxicology, 2012, 52, 275-301.	4.2	332
3	Identification and Assessment of Adherence-Enhancing Interventions in Studies Assessing Medication Adherence Through Electronically Compiled Drug Dosing Histories: A Systematic Literature Review and Meta-Analysis. Drugs, 2013, 73, 545-562.	4.9	264
4	Control of Plasma Concentrations of Adrenocortical Hormones. Physiological Reviews, 1962, 42, 359-443.	13.1	262
5	THE EFFECTS OF ALTERATIONS OF PLASMA SODIUM AND POTASSIUM CONCENTRATION ON ALDOSTERONE SECRETION*. Journal of Clinical Investigation, 1963, 42, 597-609.	3.9	193
6	Measuring, Analyzing, and Managing Drug Adherence in Resistant Hypertension. Hypertension, 2013, 62, 218-225.	1.3	189
7	The Electronic Medication Event Monitor. Clinical Pharmacokinetics, 1997, 32, 345-356.	1.6	179
8	Effect of a pharmacist-led intervention on diuretic compliance in heart failure patients: a randomized controlled study. Journal of Cardiac Failure, 2003, 9, 404-411.	0.7	172
9	Role of Patient Compliance in Clinical Pharmacokinetics. Clinical Pharmacokinetics, 1994, 27, 202-215.	1.6	161
10	Contending paradigms for the interpretation of data on patient compliance with therapeutic drug regimens., 1998, 17, 251-267.		86
11	Patient adherence to prescribed antimicrobial drug dosing regimens. Journal of Antimicrobial Chemotherapy, 2005, 55, 616-627.	1.3	83
12	Successful Projection of the Time Course of Drug Concentration in Plasma During a 1-Year Period From Electronically Compiled Dosing-Time Data Used as Input to Individually Parameterized Pharmacokinetic Models. Journal of Clinical Pharmacology, 2005, 45, 461-467.	1.0	79
13	The odds of the three nons when an aptly prescribed medicine isn't working: non-compliance, non-absorption, non-response. British Journal of Clinical Pharmacology, 2002, 54, 212-220.	1.1	71
14	Changes in prescribed drug doses after market introduction. Pharmacoepidemiology and Drug Safety, 2002, 11, 447-453.	0.9	58
15	Pharmacoeconomic Consequences of Variable Patient Compliance With Prescribed Drug Regimens. Pharmacoeconomics, 1999, 15, 217-228.	1.7	55
16	Modelling the association between adherence and viral load in HIV-infected patients. Statistics in Medicine, 2005, 24, 2719-2731.	0.8	45
17	DYNAMIC TESTING AND MODELING OF ADRENOCORTICAL SECRETORY FUNCTION. Annals of the New York Academy of Sciences, 1969, 156, 756-778.	1.8	42
18	Impact of Unrecognized Dosing Errors on the Cost and Effectiveness of Pharmaceuticals. Drug Information Journal, 1988, 22, 363-378.	0.5	42

#	Article	IF	Citations
19	Estimation of the comparative therapeutic superiority of QD and BID dosing regimens, based on integrated analysis of dosing history data and pharmacokinetics. Journal of Pharmacokinetics and Pharmacodynamics, 2007, 34, 549-558.	0.8	40
20	Electronically monitored dosing histories can be used to develop a medication-taking habit and manage patient adherence. Expert Review of Clinical Pharmacology, 2014, 7, 633-644.	1.3	40
21	Spontaneous lapses in dosing during chronic treatment with selective serotonin reuptake inhibitors. British Journal of Psychiatry, 2001, 179, 519-522.	1.7	24
22	Some economic consequences of noncompliance. Current Hypertension Reports, 2001, 3, 473-480.	1.5	23
23	The Odds that Clinically Unrecognized Poor or Partial Adherence Confuses Population Pharmacokinetic/Pharmacodynamic Analyses. Basic and Clinical Pharmacology and Toxicology, 2005, 96, 225-227.	1.2	20
24	Facilitated analysis of data on drug regimen compliance. , 1997, 16, 1653-1664.		15
25	Defining the margins for errors in patient compliance with prescribed drug regimens. Pharmacoepidemiology and Drug Safety, 2000, 9, 565-568.	0.9	15
26	How much compliance is enough?. Pharmaceutical Research, 1996, 13, 10-11.	1.7	13
27	Can drug delivery systems deliver value in the new pharmaceutical marketplace?. British Journal of Clinical Pharmacology, 1997, 44, 413-419.	1.1	11
28	From monitoring to vigilance about patient adherence to new oral anticoagulants. Europace, 2014, 16, 149-149.	0.7	10
29	Simulation of Spontaneous Secondary Hyperaldosteronism by Intravenous Infusion of Angiotensin II in Dogs with an Arteriovenous Fistula*. Journal of Clinical Investigation, 1964, 43, 1355-1366.	3.9	10
30	Demonstrating effectiveness in a post-placebo era. Clinical Pharmacology and Therapeutics, 2001, 70, 115-120.	2.3	8
31	Automated Pharmacy Record Linkage in The Netherlands. , 0, , 311-322.		8
32	Automated Pharmacy Record Linkage in The Netherlands. , 0, , 347-360.		6
33	Contending paradigms for the interpretation of data on patient compliance with therapeutic drug regimens. Statistics in Medicine, 1998, 17, 251-267.	0.8	4
34	History-Informed Perspectives on the Modeling and Simulation of Therapeutic Drug Actions. Drugs and the Pharmaceutical Sciences, 2002 , , .	0.1	3
35	When Outpatient Drug Treatment Fails: Non-Complier or Non-Responder?: Identifying Non-Compliers as a Cost-Containment Tool. Clinical Research and Regulatory Affairs, 1994, 11, 19-38.	2.1	2
36	Adrenocortical Secretory Function - Communications and Control Aspects. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 1968, 2, 150-158.	0.4	1

#	Article	IF	CITATIONS
37	Pharmacoeconomic Impact of Variable Compliance. , 0, , 119-145.		1
38	Living history: F. Eugene Yates. American Journal of Physiology - Advances in Physiology Education, 2009, 33, 234-242.	0.8	1
39	Response to Maximizing Treatment Adherence: Physician–Patient Partnerships vs Procedures. Hypertension, 2014, 63, e8.	1.3	O
40	Introduction to Pharmionics: The Vagaries in Ambulatory Patients' Adherence to Prescribed Drug Dosing Regimens, and Some of Their Clinical and Economic Consequences., 0,, 603-618.		0