

Andrew J Mclachlan

List of Publications by Year in descending order

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Version: 2024-02-01

335
papers

15,091
citations

18482
62
h-index

25787
108
g-index

341
all docs

341
docs citations

341
times ranked

16669
citing authors

#	ARTICLE	IF	CITATIONS
1	Polypharmacy cutoff and outcomes: five or more medicines were used to identify community-dwelling older men at risk of different adverse outcomes. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 989-995.	5.0	891
2	Efficacy and safety of paracetamol for spinal pain and osteoarthritis: systematic review and meta-analysis of randomised placebo controlled trials. <i>BMJ, The</i> , 2015, 350, h1225-h1225.	6.0	416
3	Feasibility and cost-effectiveness of stroke prevention through community screening for atrial fibrillation using iPhone ECG in pharmacies. <i>Thrombosis and Haemostasis</i> , 2014, 111, 1167-1176.	3.4	407
4	Clinical Pharmacokinetics and Pharmacodynamics of Celecoxib. <i>Clinical Pharmacokinetics</i> , 2000, 38, 225-242.	3.5	358
5	Effectiveness of pharmacist-led medication reconciliation programmes on clinical outcomes at hospital transitions: a systematic review and meta-analysis. <i>BMJ Open</i> , 2016, 6, e010003.	1.9	323
6	Medication Withdrawal Trials in People Aged 65 Years and Older. <i>Drugs and Aging</i> , 2008, 25, 1021-1031.	2.7	274
7	Efficacy, Tolerability, and Dose-Dependent Effects of Opioid Analgesics for Low Back Pain. <i>JAMA Internal Medicine</i> , 2016, 176, 958.	5.1	258
8	Efficacy of paracetamol for acute low-back pain: a double-blind, randomised controlled trial. <i>Lancet, The</i> , 2014, 384, 1586-1596.	13.7	255
9	Effect of St John's wort and ginseng on the pharmacokinetics and pharmacodynamics of warfarin in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2004, 57, 592-599.	2.4	246
10	High-Risk Prescribing and Incidence of Frailty Among Older Community-Dwelling Men. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 91, 521-528.	4.7	245
11	Clinical pharmacology in the geriatric patient. <i>Fundamental and Clinical Pharmacology</i> , 2007, 21, 217-230.	1.9	242
12	Multicenter Study of Voriconazole Pharmacokinetics and Therapeutic Drug Monitoring. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4793-4799.	3.2	241
13	Pharmacy-led medication reconciliation programmes at hospital transitions: a systematic review and meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2016, 41, 128-144.	1.5	217
14	Too much medicine in older people? Deprescribing through shared decision making. <i>BMJ, The</i> , 2016, 353, i2893.	6.0	204
15	Assessment of diclofenac or spinal manipulative therapy, or both, in addition to recommended first-line treatment for acute low back pain: a randomised controlled trial. <i>Lancet, The</i> , 2007, 370, 1638-1643.	13.7	203
16	Low Back Pain and Best Practice Care. <i>Archives of Internal Medicine</i> , 2010, 170, 271.	3.8	203
17	Effect of ginkgo and ginger on the pharmacokinetics and pharmacodynamics of warfarin in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2005, 59, 425-432.	2.4	200
18	Epidural Corticosteroid Injections in the Management of Sciatica. <i>Annals of Internal Medicine</i> , 2012, 157, 865.	3.9	200

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19	Clinical pharmacology of analgesic medicines in older people: impact of frailty and cognitive impairment. <i>British Journal of Clinical Pharmacology</i> , 2011, 71, 351-364.	2.4	175
20	Multicenter Study of Posaconazole Therapeutic Drug Monitoring: Exposure-Response Relationship and Factors Affecting Concentration. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 5503-5510.	3.2	164
21	Trial of Pregabalin for Acute and Chronic Sciatica. <i>New England Journal of Medicine</i> , 2017, 376, 1111-1120.	27.0	164
22	Drugs for relief of pain in patients with sciatica: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2012, 344, e497-e497.	2.3	162
23	Clinical Pharmacokinetics and Pharmacodynamics of Allopurinol and Oxypurinol. <i>Clinical Pharmacokinetics</i> , 2007, 46, 623-644.	3.5	153
24	Imatinib Disposition and ABCB1 (MDR1, P-Glycoprotein) Genotype. <i>Clinical Pharmacology and Therapeutics</i> , 2007, 82, 33-40.	4.7	135
25	Posaconazole Exposure-Response Relationship: Evaluating the Utility of Therapeutic Drug Monitoring. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 2806-2813.	3.2	134
26	Curcumin as a clinically-promising anti-cancer agent: pharmacokinetics and drug interactions. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017, 13, 953-972.	3.3	125
27	Anticonvulsants in the treatment of low back pain and lumbar radicular pain: a systematic review and meta-analysis. <i>Cmaj</i> , 2018, 190, E786-E793.	2.0	125
28	The experiences of implementing generic medicine policy in eight countries: A review and recommendations for a successful promotion of generic medicine use. <i>Saudi Pharmaceutical Journal</i> , 2014, 22, 491-503.	2.7	116
29	Drug Metabolism in Older People--A Key Consideration in Achieving Optimal Outcomes With Medicines. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 175-180.	3.6	115
30	A Phase 1 study of the safety, pharmacokinetics and anti-leukemic activity of the anti-CD123 monoclonal antibody CSL360 in relapsed, refractory or high-risk acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2015, 56, 1406-1415.	1.3	111
31	Pharmacodynamic interaction of warfarin with cranberry but not with garlic in healthy subjects. <i>British Journal of Pharmacology</i> , 2008, 154, 1691-1700.	5.4	109
32	Ethnic differences in drug metabolism and toxicity from chemotherapy. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2009, 5, 243-257.	3.3	106
33	Enhancing pharmacists' role in developing countries to overcome the challenge of antimicrobial resistance: a narrative review. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 63.	4.1	99
34	Population Pharmacokinetics of Liposomal Amphotericin B in Pediatric Patients with Malignant Diseases. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 935-942.	3.2	98
35	Factors affecting variability in distribution of tacrolimus in liver transplant recipients. <i>British Journal of Clinical Pharmacology</i> , 2003, 57, 298-309.	2.4	95
36	Impact of Residential Medication Management Reviews on Drug Burden Index in Aged-Care Homes. <i>Drugs and Aging</i> , 2009, 26, 677-686.	2.7	95

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37	Decision-Making Preferences and Deprescribing: Perspectives of Older Adults and Companions About Their Medicines. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, e98-e107.	3.9	94
38	Non-prescription sales of antimicrobial agents at community pharmacies in developing countries: a systematic review. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 771-782.	2.5	94
39	Disposition of warfarin enantiomers and metabolites in patients during multiple dosing with racemic warfarin [see comments]. <i>British Journal of Clinical Pharmacology</i> , 1994, 37, 563-569.	2.4	93
40	Community pharmacy services to optimise the use of medications for mental illness: a systematic review. <i>Australia and New Zealand Health Policy</i> , 2005, 2, 29.	2.2	91
41	Variability in Response to Medicines in Older People: Phenotypic and Genotypic Factors. <i>Clinical Pharmacology and Therapeutics</i> , 2009, 85, 431-433.	4.7	91
42	Investigating polypharmacy and drug burden index in hospitalised older people. <i>Internal Medicine Journal</i> , 2013, 43, 912-918.	0.8	91
43	Stereochemical aspects of warfarin drug interactions: Use of a combined pharmacokinetic-pharmacodynamic model. <i>Clinical Pharmacology and Therapeutics</i> , 1994, 56, 286-294.	4.7	90
44	Psychotropic Prescribing in Long-Term Care Facilities: Impact of Medication Reviews and Educational Interventions. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 621-632.	1.2	87
45	Cytochrome P450 2B6 activity as measured by bupropion hydroxylation: Effect of induction by rifampin and ethnicity. <i>Clinical Pharmacology and Therapeutics</i> , 2006, 80, 75-84.	4.7	86
46	Effects of St John's wort and <i>CYP2C9</i> genotype on the pharmacokinetics and pharmacodynamics of glimepiride. <i>British Journal of Pharmacology</i> , 2008, 153, 1579-1586.	5.4	82
47	Paracetamol versus placebo for knee and hip osteoarthritis. <i>The Cochrane Library</i> , 2019, 2019, CD013273.	2.8	82
48	Efficacy and tolerability of muscle relaxants for low back pain: Systematic review and meta-analysis. <i>European Journal of Pain</i> , 2017, 21, 228-237.	2.8	81
49	Validation of methods to study the distribution and protein binding of tacrolimus in human blood. <i>Journal of Pharmacological and Toxicological Methods</i> , 2001, 46, 27-35.	0.7	80
50	Investigation of the Effects of Herbal Medicines on Warfarin Response in Healthy Subjects: A Population Pharmacokinetic-Pharmacodynamic Modeling Approach. <i>Journal of Clinical Pharmacology</i> , 2006, 46, 1370-1378.	2.0	78
51	Voriconazole pharmacokinetics and exposure-response relationships: Assessing the links between exposure, efficacy and toxicity. <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 183-193.	2.5	77
52	Efficacy and safety of antidepressants for the treatment of back pain and osteoarthritis: systematic review and meta-analysis. <i>BMJ</i> , 2021, 372, m4825.	6.0	77
53	Principles and Clinical Application of Assessing Alterations in Renal Elimination Pathways. <i>Clinical Pharmacokinetics</i> , 2003, 42, 1193-1211.	3.5	76
54	Understanding variability with voriconazole using a population pharmacokinetic approach: implications for optimal dosing. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1633-1641.	3.0	76

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55	Evidence-based toxicity evaluation and scheduling of Chinese herbal medicines. <i>Journal of Ethnopharmacology</i> , 2013, 146, 40-61.	4.1	74
56	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
57	Impact of electronic medication reconciliation interventions on medication discrepancies at hospital transitions: a systematic review and meta-analysis. <i>BMC Medical Informatics and Decision Making</i> , 2016, 16, 112.	3.0	73
58	Pharmacokinetics of Nonsteroidal Anti-Inflammatory Drugs in Synovial Fluid. <i>Clinical Pharmacokinetics</i> , 1999, 36, 191-210.	3.5	67
59	Physiologically Based Pharmacokinetic Model for Terbinafine in Rats and Humans. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 2219-2228.	3.2	67
60	HPLC assay for bupropion and its major metabolites in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2005, 823, 115-121.	2.3	66
61	Population pharmacokinetics and dosing regimen design of milrinone in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2007, 92, F204-F209.	2.8	66
62	Population pharmacokinetics of melphalan in patients with multiple myeloma undergoing high dose therapy. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 484-497.	2.4	66
63	Measurement of CYP1A2 Activity: A Focus on Caffeine as a Probe. <i>Current Drug Metabolism</i> , 2012, 13, 667-678.	1.2	66
64	Understanding Variability in Posaconazole Exposure Using an Integrated Population Pharmacokinetic Analysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6879-6885.	3.2	65
65	Pilot study of milrinone for low systemic blood flow in very preterm infants. <i>Journal of Pediatrics</i> , 2006, 148, 306-313.	1.8	64
66	A retrospective study of drug-related problems in Australian aged care homes: medication reviews involving pharmacists and general practitioners. <i>Journal of Evaluation in Clinical Practice</i> , 2011, 17, 97-103.	1.8	64
67	Fruit Juices as Perpetrators of Drug Interactions: The Role of Organic Anion-Transporting Polypeptides. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 92, 622-630.	4.7	64
68	Understanding drug interactions with St John's wort (<i>Hypericum perforatum</i>): impact of hyperforin content. <i>Journal of Pharmacy and Pharmacology</i> , 2018, 71, 129-138.	2.4	64
69	Population pharmacokinetics of weekly docetaxel in patients with advanced cancer. <i>British Journal of Clinical Pharmacology</i> , 2003, 57, 44-53.	2.4	63
70	Atrial fibrillation screening in pharmacies using an iPhone ECG: a qualitative review of implementation. <i>International Journal of Clinical Pharmacy</i> , 2015, 37, 1111-1120.	2.1	63
71	Prevalence of Potentially Inappropriate Medication Use in Older Inpatients with and without Cognitive Impairment: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1639-1652.	2.6	63
72	Adverse Drug Events and Medication Errors in African Hospitals: A Systematic Review. <i>Drugs - Real World Outcomes</i> , 2018, 5, 1-24.	1.6	61

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73	Amphotericin B in Children with Malignant Disease: a Comparison of the Toxicities and Pharmacokinetics of Amphotericin B Administered in Dextrose versus Lipid Emulsion. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 1417-1423.	3.2	60
74	Vancomycin pharmacokinetics in patients with severe burn injuries. <i>Burns</i> , 2010, 36, 469-476.	1.9	60
75	Predictors of Vinorelbine Pharmacokinetics and Pharmacodynamics in Patients With Cancer. <i>Journal of Clinical Oncology</i> , 2006, 24, 2448-2455.	1.6	58
76	Pharmacokinetics of caffeine in plasma and saliva, and the influence of caffeine abstinence on CYP1A2 metrics. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 63, 1161-1168.	2.4	58
77	Drug-Related Problems in the Community Setting. <i>Clinical Drug Investigation</i> , 2006, 26, 415-425.	2.2	57
78	Pharmacokinetic and Pharmacodynamic Interaction Between Allopurinol and Probenecid in Patients with Gout. <i>Journal of Rheumatology</i> , 2011, 38, 904-910.	2.0	56
79	The efficacy of conservative treatment of osteoporotic compression fractures on acute pain relief: a systematic review with meta-analysis. <i>European Spine Journal</i> , 2015, 24, 702-714.	2.2	56
80	Changes in Tacrolimus Distribution in Blood and Plasma Protein Binding Following Liver Transplantation. <i>Therapeutic Drug Monitoring</i> , 2004, 26, 506-515.	2.0	54
81	The deprescribing rainbow: a conceptual framework highlighting the importance of patient context when stopping medication in older people. <i>BMC Geriatrics</i> , 2018, 18, 295.	2.7	54
82	Pharmacokinetics of fluconazole in people with HIV infection: a population analysis. <i>British Journal of Clinical Pharmacology</i> , 1996, 41, 291-298.	2.4	52
83	Pharmacokinetics of Ciprofloxacin in the Human Eye: a Clinical Study and Population Pharmacokinetic Analysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 1674-1679.	3.2	52
84	Population Pharmacokinetic Estimation of Tacrolimus Apparent Clearance in Adult Liver Transplant Recipients. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 422-430.	2.0	51
85	Psychotropic medication use in Australia, 2007 to 2015: Changes in annual incidence, prevalence and treatment exposure. <i>Australian and New Zealand Journal of Psychiatry</i> , 2017, 51, 990-999.	2.3	51
86	Plasma protein binding of the enantiomers of hydroxychloroquine and metabolites. <i>European Journal of Clinical Pharmacology</i> , 1993, 44, 481-484.	1.9	50
87	Therapeutic drug monitoring of atazanavir: surveillance of pharmacotherapy in the clinic. <i>British Journal of Clinical Pharmacology</i> , 2005, 60, 291-299.	2.4	50
88	Aging Biology and Novel Targets for Drug Discovery. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 168-174.	3.6	48
89	Herbal medicines: challenges in the modern world. Part 1. Australia and New Zealand. <i>Expert Review of Clinical Pharmacology</i> , 2016, 9, 905-915.	3.1	48
90	Efficacy and Safety of Oral and Transdermal Opioid Analgesics for Musculoskeletal Pain in Older Adults: A Systematic Review of Randomized, Placebo-Controlled Trials. <i>Journal of Pain</i> , 2018, 19, 475.e1-475.e24.	1.4	48

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91	The impact of frailty on pharmacokinetics in older people: using gentamicin population pharmacokinetic modeling to investigate changes in renal drug clearance by glomerular filtration. <i>European Journal of Clinical Pharmacology</i> , 2014, 70, 549-555.	1.9	46
92	Measuring anticholinergic drug exposure in older community-dwelling Australian men: a comparison of four different measures. <i>British Journal of Clinical Pharmacology</i> , 2015, 80, 1169-1175.	2.4	46
93	Effect of simvastatin on cyclosporine unbound fraction and apparent blood clearance in heart transplant recipients. <i>British Journal of Clinical Pharmacology</i> , 1997, 44, 537-542.	2.4	45
94	Influence of Environmental and Genetic Factors on CYP1A2 Activity in Individuals of South Asian and European Ancestry. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 92, 511-9.	4.7	45
95	Interventions Available Over the Counter and Advice for Acute Low Back Pain: Systematic Review and Meta-Analysis. <i>Journal of Pain</i> , 2014, 15, 2-15.	1.4	45
96	Influence of Genetic Polymorphisms on the Pharmacokinetics and Pharmacodynamics of Sulfonylurea Drugs. <i>Current Drug Metabolism</i> , 2009, 10, 643-658.	1.2	44
97	Statin use and clinical outcomes in older men: a prospective population-based study. <i>BMJ Open</i> , 2013, 3, e002333.	1.9	44
98	The efficacy and safety of paracetamol for pain relief: an overview of systematic reviews. <i>Medical Journal of Australia</i> , 2021, 214, 324-331.	1.7	44
99	High melphalan exposure is associated with improved overall survival in myeloma patients receiving high dose melphalan and autologous transplantation. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 149-159.	2.4	43
100	Clinical Outcomes of a Collaborative, Home-Based Postdischarge Warfarin Management Service. <i>Annals of Pharmacotherapy</i> , 2011, 45, 325-334.	1.9	42
101	Adverse Selection? A Multi-Dimensional Profile of People Dispensed Opioid Analgesics for Persistent Non-Cancer Pain. <i>PLoS ONE</i> , 2013, 8, e80095.	2.5	42
102	Investigating knowledge regarding antibiotics and antimicrobial resistance among pharmacy students in Sri Lankan universities. <i>BMC Infectious Diseases</i> , 2018, 18, 209.	2.9	42
103	What proportion of patients with chronic noncancer pain are prescribed an opioid medicine? Systematic review and meta-regression of observational studies. <i>Journal of Internal Medicine</i> , 2020, 287, 458-474.	6.0	42
104	Population Pharmacokinetics and Pharmacodynamics: An Underutilized Resource. <i>Drug Information Journal</i> , 1998, 32, 693-710.	0.5	40
105	Caffeine and paraxanthine HPLC assay for CYP1A2 phenotype assessment using saliva and plasma. <i>Biomedical Chromatography</i> , 2010, 24, 1136-1144.	1.7	40
106	Population pharmacokinetics of amphotericin B in children with malignant diseases. <i>British Journal of Clinical Pharmacology</i> , 2001, 52, 671-680.	2.4	39
107	Anticholinergic Activity of Commonly Prescribed Medications and Neuropsychiatric Adverse Events in Older People. <i>Journal of Clinical Pharmacology</i> , 2009, 49, 1176-1184.	2.0	38
108	High-performance liquid chromatographic separation of the enantiomers of hydroxychloroquine and its major metabolites in biological fluids using an ± 1 -acid glycoprotein stationary phase. <i>Biomedical Applications</i> , 1991, 570, 119-127.	1.7	37

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109	The pharmacogenomics of statins. <i>Pharmacological Research</i> , 2014, 88, 99-106.	7.1	37
110	Disposition of the enantiomers of hydroxychloroquine in patients with rheumatoid arthritis following multiple doses of the racemate.. <i>British Journal of Clinical Pharmacology</i> , 1993, 36, 78-81.	2.4	36
111	BIOAVAILABILITY OF HYDROXYCHLOROQUINE TABLETS IN PATIENTS WITH RHEUMATOID ARTHRITIS. <i>Rheumatology</i> , 1994, 33, 235-239.	1.9	36
112	Comparison of the pharmacokinetics of two von Willebrand factor concentrates [Biostate and AHF (High Purity)] in people with von Willebrand disorder. <i>Thrombosis and Haemostasis</i> , 2007, 97, 922-930.	3.4	36
113	Age-Related Pseudocapillarization of the Liver Sinusoidal Endothelium Impairs the Hepatic Clearance of Acetaminophen in Rats. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 400-408.	3.6	36
114	In Vitro Characterization of the Human Liver Microsomal Kinetics and Reaction Phenotyping of Olanzapine Metabolism. <i>Drug Metabolism and Disposition</i> , 2015, 43, 1806-1814.	3.3	36
115	Life-threatening drug interactions: what the physician needs to know. <i>Internal Medicine Journal</i> , 2017, 47, 501-512.	0.8	36
116	Pharmacokinetic and pharmacodynamic interactions of echinacea and policosanol with warfarin in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 508-515.	2.4	35
117	A High-Throughput Assay Using Liquid Chromatography-Tandem Mass Spectrometry for Simultaneous In Vivo Phenotyping of 5 Major Cytochrome P450 Enzymes in Patients. <i>Therapeutic Drug Monitoring</i> , 2009, 31, 239-246.	2.0	34
118	Considering CYP1A2 phenotype and genotype for optimizing the dose of olanzapine in the management of schizophrenia. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2013, 9, 1115-1137.	3.3	34
119	Terbinafine in Combination with Other Antifungal Agents for Treatment of Resistant or Refractory Mycoses: Investigating Optimal Dosing Regimens Using a Physiologically Based Pharmacokinetic Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 48-54.	3.2	34
120	Pharmacokinetic and Pharmacodynamic Interaction between Allopurinol and Probenecid??in Healthy Subjects. <i>Clinical Pharmacokinetics</i> , 2008, 47, 111-118.	3.5	33
121	Prescribing for Australians living with dementia: study protocol using the Delphi technique. <i>BMJ Open</i> , 2015, 5, e008048.	1.9	33
122	Combination Drug Therapy for the Management of Low Back Pain and Sciatica: Systematic Review and Meta-Analysis. <i>Journal of Pain</i> , 2019, 20, 1-15.	1.4	33
123	Determinants of antipsychotic medication use among older people living in aged care homes in Australia. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 449-457.	2.7	32
124	High risk prescribing in older adults: prevalence, clinical and economic implications and potential for intervention at the population level. <i>BMC Public Health</i> , 2013, 13, 115.	2.9	32
125	PACE - The first placebo controlled trial of paracetamol for acute low back pain: design of a randomised controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 169.	1.9	31
126	Epidural corticosteroid injections for lumbosacral radicular pain. <i>The Cochrane Library</i> , 2020, 2020, CD013577.	2.8	31

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127	Effect of Metabolic Inhibitors on Cyclosporine Pharmacokinetics Using a Population Approach. Therapeutic Drug Monitoring, 1998, 20, 390-395.	2.0	31
128	Worsening trends in analgesics recommended for spinal pain in primary care. European Spine Journal, 2018, 27, 1136-1145.	2.2	30
129	Implementation of a Physiologically Based Pharmacokinetic Modeling Approach to Guide Optimal Dosing Regimens for Imatinib and Potential Drug Interactions in Paediatrics. Frontiers in Pharmacology, 2020, 10, 1672.	3.5	30
130	Pharmacokinetics and pharmacodynamics of hydroxychloroquine enantiomers in patients with rheumatoid arthritis receiving multiple doses of racemate. Chirality, 1994, 6, 355-359.	2.6	28
131	Distribution kinetics of salicylic acid in the isolated perfused rat liver assessed using moment analysis and the two-compartment axial dispersion model. Pharmaceutical Research, 1994, 11, 1337-1345.	3.5	28
132	Determination of terbinafine in tissues. Biomedical Chromatography, 2000, 14, 261-268.	1.7	28
133	Stereoselective analysis of hydroxybupropion and application to drug interaction studies. Chirality, 2007, 19, 163-170.	2.6	28
134	Psychotropic polypharmacy in Australia, 2006 to 2015: a descriptive cohort study. British Journal of Clinical Pharmacology, 2017, 83, 2581-2588.	2.4	28
135	Pharmacokinetics and Time-Kill Study of Inhaled Antipseudomonal Bacteriophage Therapy in Mice. Antimicrobial Agents and Chemotherapy, 2020, 65, .	3.2	28
136	Pharmacokinetics and Tissue Distribution of Cisplatin and Conjugates of Cisplatin with Carboxymethyldextran and A5B7 Monoclonal Antibody in CD1 Mice. Journal of Pharmaceutical Sciences, 1997, 86, 1478-1483.	3.3	27
137	Mental health case conferences in primary care: Content and treatment decision making. Research in Social and Administrative Pharmacy, 2007, 3, 86-103.	3.0	27
138	The economic burden of guideline-recommended first line care for acute low back pain. European Spine Journal, 2018, 27, 109-116.	2.2	27
139	The pharmacokinetics of oxypurinol in people with gout. British Journal of Clinical Pharmacology, 2012, 74, 477-489.	2.4	26
140	Ageing, Drugs, and Drug Metabolism. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67A, 137-139.	3.6	26
141	Deprescribing Opioids in Chronic Non-cancer Pain: Systematic Review of Randomised Trials. Drugs, 2020, 80, 1563-1576.	10.9	26
142	Population pharmacokinetics of mycophenolic acid in children and young people undergoing blood or marrow and solid organ transplantation. British Journal of Clinical Pharmacology, 2010, 70, 567-579.	2.4	25
143	Tissue distribution of terbinafine in rats. Journal of Pharmaceutical Sciences, 2001, 90, 1817-1828.	3.3	24
144	Human subcutaneous tissue distribution of fluconazole: comparison of microdialysis and suction blister techniques. British Journal of Clinical Pharmacology, 2003, 56, 551-561.	2.4	24

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145	Population pharmacokinetics of gemcitabine and its metabolite in patients with cancer: effect of oxaliplatin and infusion rate. <i>British Journal of Clinical Pharmacology</i> , 2008, 65, 326-333.	2.4	24
146	Extemporaneous product use in paediatric patients: a systematic review. <i>International Journal of Pharmacy Practice</i> , 2010, 16, 3-10.	0.6	24
147	Optimizing azole antifungal therapy in the prophylaxis and treatment of fungal infections. <i>Current Opinion in Infectious Diseases</i> , 2014, 27, 493-500.	3.1	24
148	Single-dose pharmacokinetics and cardiovascular effects of oral pimobendan in healthy cats. <i>Journal of Veterinary Cardiology</i> , 2016, 18, 310-325.	0.9	24
149	Which supplements can I recommend to my osteoarthritis patients?. <i>Rheumatology</i> , 2018, 57, iv75-iv87.	1.9	24
150	A comparative study regarding antibiotic consumption and knowledge of antimicrobial resistance among pharmacy students in Australia and Sri Lanka. <i>PLoS ONE</i> , 2019, 14, e0213520.	2.5	24
151	Pharmacokinetics of cyclosporine in heart transplant recipients receiving metabolic inhibitors. <i>Journal of Heart and Lung Transplantation</i> , 2001, 20, 431-438.	0.6	23
152	Cyclosporin C2 and C0 concentration monitoring in stable, long-term heart transplant recipients receiving metabolic inhibitors. <i>Journal of Heart and Lung Transplantation</i> , 2003, 22, 715-722.	0.6	23
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