## David Burger

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

207
papers

3,391
citations

47
g-index

222
4,147
ext. papers

5.4
avg, IF

5.49
L-index

| #   | Paper   | IF             | Citations |
|-----|---|----------------|-----------|
| 207 | Raltegravir-based Postnatal HIV Prophylaxis Therapy in a Neonate After in Utero Dolutegravir Exposure <i>Pediatric Infectious Disease Journal</i> , <b>2022</b> , 41, 131-132   | 3.4            | O         |
| 206 | Ritonavir-boosted antiretroviral therapy with paclitaxel: will it lead to boosted toxicity?. <i>Aids</i> , <b>2022</b> , 36, 322-323  | 3.5            | 0         |
| 205 | Neurotoxicity with high-dose disulfiram and vorinostat used for HIV latency reversal. <i>Aids</i> , <b>2022</b> , 36, 75-   | · <b>8</b> 325 | 2         |
| 204 | Dolutegravir dosing for children with HIV weighing less than 20 kg: pharmacokinetic and safety substudies nested in the open-label, multicentre, randomised, non-inferiority ODYSSEY trial <i>Lancet HIV,the</i> , <b>2022</b> ,  | 7.8            | 2         |
| 203 | An Integral Pharmacokinetic Analysis of Piperacillin and Tazobactam in Plasma and Urine in Critically Ill Patients <i>Clinical Pharmacokinetics</i> , <b>2022</b> , 1   | 6.2            | 1         |
| 202 | Implications of Bariatric Surgery on the Pharmacokinetics of Antiretrovirals in People Living with HIV Clinical Pharmacokinetics, <b>2022</b> , 61, 619   | 6.2            | O         |
| 201 | The Effect of Pregnancy on the Pharmacokinetics of Total and Unbound Dolutegravir and Its Main Metabolite in Women Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, 121-127  | 11.6           | 7         |
| 200 | First pharmacokinetic data of bictegravir in pregnant women living with HIV. Aids, 2021, 35, 2405-2406  | 3.5            | 1         |
| 199 | Recommendations for Dosing of Repurposed COVID-19 Medications in Patients with Renal and Hepatic Impairment. <i>Drugs in R and D</i> , <b>2021</b> , 21, 9-27   | 3.4            | 15        |
| 198 | Chloroquine for treatment of COVID-19 results in subtherapeutic exposure and prolonged QTc intervals. <i>International Journal of Antimicrobial Agents</i> , <b>2021</b> , 57, 106293   | 14.3           | O         |
| 197 | COVID-19 treatment in patients with comorbidities: Awareness of drug-drug interactions. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> , 87, 212-213   | 3.8            | 15        |
| 196 | Drug-induced Liver Injury in a Patient With Coronavirus Disease 2019: Potential Interaction of Remdesivir With P-Glycoprotein Inhibitors. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, 1256-1258   | 11.6           | 34        |
| 195 | The bioavailability and maturing clearance of doxapram in preterm infants. <i>Pediatric Research</i> , <b>2021</b> , 89, 1268-1277  | 3.2            | 2         |
| 194 | Association between healthcare practitionersTbeliefs about statins and patientsTbeliefs and adherence. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> , 87, 1082-1088  | 3.8            | 2         |
| 193 | Effect of Pregnancy and Concomitant Antiretrovirals on the Pharmacokinetics of Tenofovir in Women With HIV Receiving Tenofovir Disoproxil Fumarate-Based Antiretroviral Therapy Versus Women With HBV Receiving Tenofovir Disoproxil Fumarate Monotherapy. <i>Journal of Clinical</i> | 2.9            | 1         |
| 192 | A population pharmacokinetics analysis assessing the exposure of raltegravir once-daily 1200 mg in pregnant women living with HIV. CPT: Pharmacometrics and Systems Pharmacology, 2021, 10, 161-172   | 4.5            | 1         |
| 191 | Rethinking the Application of Pemetrexed for Patients with Renal Impairment: A Pharmacokinetic Analysis. <i>Clinical Pharmacokinetics</i> , <b>2021</b> , 60, 649-654   | 6.2            | 3         |

| 190 | The dolutegravir/valproic acid drug-drug interaction is primarily based on protein displacement.<br>Journal of Antimicrobial Chemotherapy, <b>2021</b> , 76, 1273-1276  | 5.1          | 3  |
|-----|---|--------------|----|
| 189 | More gastro-intestinal adverse events in non-ICU hospitalised COVID-19 patients treated with chloroquine versus hydroxychloroquine. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 103, 402-403  | 10.5         | O  |
| 188 | The potential of individualized dosing of ravulizumab to improve patient-friendliness of paroxysmal nocturnal haemoglobinuria treatment at reduced costs. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> , 87, 3359-3363   | 3.8          | 3  |
| 187 | High unbound flucloxacillin fraction in critically ill patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 3220-3228   | 5.1          | 3  |
| 186 | Point-of-Care Detection of Nonadherence to Antiretroviral Treatment for HIV-1 in Resource-Limited Settings Using Drug Level Testing for Efavirenz, Lopinavir, and Dolutegravir: A Validation and Pharmacokinetic Simulation Study. <i>Journal of Acquired Immune Deficiency Syndromes</i>                           | 3.1          | О  |
| 185 | (1999), <b>2021</b> , 87, 1072-1078  The impact of a 1-hour time interval between pazopanib and subsequent intake of gastric acid suppressants on pazopanib exposure. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 2799-2806   | 7.5          | 1  |
| 184 | A pharmacokinetic study to guide dosing of tenofovir disoproxil fumarate during different modalities of renal replacement therapy. <i>Clinical Biochemistry</i> , <b>2020</b> , 83, 86-88   | 3.5          |    |
| 183 | Cumulative pemetrexed dose increases the risk of nephrotoxicity. <i>Lung Cancer</i> , <b>2020</b> , 146, 30-35  | 5.9          | 10 |
| 182 | Pharmacokinetics and Generic Drug Switching: A Regulator's View. <i>Clinical Pharmacokinetics</i> , <b>2020</b> , 59, 1065-1069   | 6.2          | 3  |
| 181 | Dolutegravir versus efavirenz in women starting HIV therapy in late pregnancy (DolPHIN-2): an open-label, randomised controlled trial. <i>Lancet HIV,the</i> , <b>2020</b> , 7, e332-e339   | 7.8          | 30 |
| 180 | Cobicistat: A case of mislabelled drug-drug interaction risk?. <i>British Journal of Clinical Pharmacology</i> , <b>2020</b> , 86, 834-836  | 3.8          | 3  |
| 179 | Drug level testing as a strategy to determine eligibility for drug resistance testing after failure of ART: a retrospective analysis of South African adult patients on second-line ART. <i>Journal of the International AIDS Society</i> , <b>2020</b> , 23, e25501  | 5.4          | 5  |
| 178 | Quantification of Adverse Drug Reactions Related to Drug Switches in The Netherlands. <i>Clinical and Translational Science</i> , <b>2020</b> , 13, 599-607   | 4.9          | 2  |
| 177 | The impact of patient characteristics on enzalutamide pharmacokinetics and how this relates to treatment toxicity and efficacy in metastatic prostate cancer patients. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 85, 753-760  | 3.5          | 3  |
| 176 | Implications for IV posaconazole dosing in the era of obesity. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 1006-1013   | 5.1          | 10 |
| 175 | Crushed application of sofosbuvir and velpatasvir in a patient with swallowing disorder.  International Journal of Antimicrobial Agents, 2020, 55, 105934   | 14.3         | 4  |
| 174 | Clinically Significant Lower Elvitegravir Exposure During the Third Trimester of Pregnant Patients Living With Human Immunodeficiency Virus: Data From the Pharmacokinetics of ANtiretroviral agents in HIV-infected pregNAnt women (PANNA) Network. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, e714-6 | 11.6<br>e717 | 4  |
| 173 | Higher Dosage of Ciprofloxacin Necessary in Critically Ill Patients: A New Dosing Algorithm Based on Renal Function and Pathogen Susceptibility. <i>Clinical Pharmacology and Therapeutics</i> , <b>2020</b> , 108, 770-7   | <br>79:4     | 4  |

| 172 | SARS-CoV-2 and HIV protease inhibitors: why lopinavir/ritonavir will not work for COVID-19 infection. <i>Antiviral Therapy</i> , <b>2020</b> , 25, 345-347   | 1.6  | 7  |
|-----|--|------|----|
| 171 | Fixed Dosing of Liposomal Amphotericin B in Morbidly Obese Individuals. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 2213-2215  | 11.6 | 9  |
| 170 | Effectiveness of medication review on the number of drug-related problems in patients visiting the outpatient cardiology clinic: A randomized controlled trial. <i>British Journal of Clinical Pharmacology</i> , <b>2020</b> , 86, 50-61                          | 3.8  | 4  |
| 169 | Assessment of Maternal and Fetal Dolutegravir Exposure by Integrating Ex Vivo Placental Perfusion Data and Physiologically-Based Pharmacokinetic Modeling. <i>Clinical Pharmacology and Therapeutics</i> , <b>2020</b> , 107, 1352-1361                            | 6.1  | 15 |
| 168 | A limited sampling schedule to estimate individual pharmacokinetics of pemetrexed in patients with varying renal functions. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2020</b> , 85, 231-235  | 3.5  | 1  |
| 167 | Review article: clinical pharmacology of current and investigational hepatitis B virus therapies. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2020</b> , 51, 231-243  | 6.1  | 23 |
| 166 | Safe use of medication in patients with cirrhosis: pharmacokinetic and pharmacodynamic considerations. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2020</b> , 16, 45-57   | 5.5  | 6  |
| 165 | Quantification of cobimetinib, cabozantinib, dabrafenib, niraparib, olaparib, vemurafenib, regorafenib and its metabolite regorafenib M2 in human plasma by UPLC-MS/MS. <i>Biomedical Chromatography</i> , <b>2020</b> , 34, e4758                                 | 1.7  | 13 |
| 164 | Simple and Rapid Quantification of the Multi-Enzyme Targeting Antifolate Pemetrexed in Human Plasma. <i>Therapeutic Drug Monitoring</i> , <b>2020</b> , 42, 146-150  | 3.2  | 1  |
| 163 | Pharmacokinetics of tenofovir disoproxyl fumarate/emtricitabine in a client on pre-exposure prophylaxis after a total gastrectomy. <i>Aids</i> , <b>2020</b> , 34, 1989-1991   | 3.5  | 3  |
| 162 | Pharmacokinetic similarity demonstrated after crushing of the elbasvir/grazoprevir fixed-dose combination tablet for HCV infection. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 2661-2665   | 5.1  | 3  |
| 161 | Drug switching in the Netherlands: a cohort study of 20 active substances. <i>BMC Health Services Research</i> , <b>2020</b> , 20, 650   | 2.9  | 6  |
| 160 | Simplified dolutegravir dosing for children with HIV weighing 20 kg or more: pharmacokinetic and safety substudies of the multicentre, randomised ODYSSEY trial. <i>Lancet HIV,the</i> , <b>2020</b> , 7, e533-e544  | 7.8  | 11 |
| 159 | Drug interactions: a review of the unseen danger of experimental COVID-19 therapies. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 3417-3424  | 5.1  | 16 |
| 158 | Transfer of daclatasvir and sofosbuvir main metabolite, GS-331007, across the human placenta ex vivo. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 941-943  | 6.4  | 1  |
| 157 | Suboptimal Dosing of Fluconazole in Critically Ill Patients: Time To Rethink Dosing. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2020</b> , 64,  | 5.9  | 11 |
| 156 | Pharmacokinetics of antiretroviral and tuberculosis drugs in children with HIV/TB co-infection: a systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 3433-3457  | 5.1  | 9  |
| 155 | Review article: direct-acting antivirals for the treatment of HCV during pregnancy and lactation - implications for maternal dosing, foetal exposure, and safety for mother and child. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2019</b> , 50, 738-750 | 6.1  | 25 |

| 154 | A prospective phase I multicentre randomized cross-over pharmacokinetic study to determine the effect of food on abiraterone pharmacokinetics. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2019</b> , 84, 117  | ′9 <sup>2</sup> :∮18! | 5 <sup>4</sup> |
|-----|---|-----------------------|----------------|
| 153 | The Effect of Using Pazopanib With Food vs. Fasted on Pharmacokinetics, Patient Safety, and Preference (DIET Study). <i>Clinical Pharmacology and Therapeutics</i> , <b>2019</b> , 106, 1076-1082   | 6.1                   | 12             |
| 152 | Use of the Child-Pugh score in anticancer drug dosing decision making: proceed with caution - AuthorsTreply. <i>Lancet Oncology, The</i> , <b>2019</b> , 20, e290   | 21.7                  |                |
| 151 | Viral Hepatitis C Therapy: Pharmacokinetic and Pharmacodynamic Considerations: A 2019 Update. <i>Clinical Pharmacokinetics</i> , <b>2019</b> , 58, 1237-1263  | 6.2                   | 34             |
| 150 | Dose recommendations for anticancer drugs in patients with renal or hepatic impairment. <i>Lancet Oncology, The</i> , <b>2019</b> , 20, e200-e207   | 21.7                  | 34             |
| 149 | Importance of Prospective Studies in Pregnant and Breastfeeding Women Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 69, 1254-1258   | 11.6                  | 27             |
| 148 | Evaluating darunavir/ritonavir dosing regimens for HIV-positive pregnant women using semi-mechanistic pharmacokinetic modelling. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 1348-13   | 556 <sup>1</sup>      | 5              |
| 147 | Pharmacokinetically-guided dosing of pemetrexed in a patient with renal impairment and a patient requiring hemodialysis. <i>Lung Cancer</i> , <b>2019</b> , 130, 156-158  | 5.9                   | 7              |
| 146 | Pharmacokinetics of HIV-Integrase Inhibitors During Pregnancy: Mechanisms, Clinical Implications and Knowledge Gaps. <i>Clinical Pharmacokinetics</i> , <b>2019</b> , 58, 309-323   | 6.2                   | 26             |
| 145 | Concomitant Intake of Coca-Cola to Manage the Drug-Drug Interaction Between Velpatasvir and Omeprazole Studied in Healthy Volunteers. <i>Clinical Pharmacology and Therapeutics</i> , <b>2019</b> , 106, 1093-109   | 98.1                  | 3              |
| 144 | Generic substitution of antiretroviral agents: never a problem?. Antiviral Therapy, 2019, 24, 389-391   | 1.6                   |                |
| 143 | Effect of diabetes mellitus on TB drug concentrations in Tanzanian patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 3537-3545   | 5.1                   | 6              |
| 142 | A reduced pazopanib dose with food: Is it more patient-friendly and does it reduce drug costs?.<br>Journal of Clinical Oncology, <b>2019</b> , 37, 4564-4564  | 2.2                   | 2              |
| 141 | Pharmacokinetics of oral tenofovir disoproxil fumarate in pregnancy and lactation: a systematic review. <i>Antiviral Therapy</i> , <b>2019</b> , 24, 529-540  | 1.6                   | 4              |
| 140 | Does a food intervention makes abiraterone treatment affordable?. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e16523-e16523   | 2.2                   |                |
| 139 | Quantification of second generation direct-acting antivirals daclatasvir, elbasvir, grazoprevir, ledipasvir, simeprevir, sofosbuvir and velpatasvir in human plasma by UPLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2019</b> , 1110-1111, 15-24 | 3.2                   | 23             |
| 138 | Optimizing Pediatric Dosing Recommendations and Treatment Management of Antiretroviral Drugs Using Therapeutic Drug Monitoring Data in Children Living With HIV. <i>Therapeutic Drug Monitoring</i> , <b>2019</b> , 41, 431-443   | 3.2                   | 7              |
| 137 | Carbamazepine intervention in a patient with efavirenz-induced liver injury. <i>Aids</i> , <b>2019</b> , 33, 1097-1098  | 3.5                   | 1              |
|     |   |                       |                |

| 136 | Rifampicin Alters Metformin Plasma Exposure but Not Blood Glucose Levels in Diabetic Tuberculosis Patients. <i>Clinical Pharmacology and Therapeutics</i> , <b>2019</b> , 105, 730-737   | 6.1  | 6  |
|-----|--|------|----|
| 135 | Protein binding of rifampicin is not saturated when using high-dose rifampicin. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 986-990   | 5.1  | 8  |
| 134 | Successful HCV treatment of patients on contraindicated anti-epileptic drugs: Role of drug level monitoring. <i>Journal of Hepatology</i> , <b>2019</b> , 70, 552-554  | 13.4 | 9  |
| 133 | Pharmacokinetics and probability of target attainment for micafungin in normal-weight and morbidly obese adults. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2019</b> , 74, 978-985  | 5.1  | 8  |
| 132 | The potential impact of hematocrit correction on evaluation of tacrolimus target exposure in pediatric kidney transplant patients. <i>Pediatric Nephrology</i> , <b>2019</b> , 34, 507-515   | 3.2  | 7  |
| 131 | Development and validation of an UPLC-MS/MS bioanalytical method for simultaneous quantification of the antiretroviral drugs dolutegravir, elvitegravir, raltegravir, nevirapine and etravirine in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical</i>             | 3.2  | 22 |
| 130 | Cardiovascular Risk Management and Hepatitis C: Combining Drugs. <i>Clinical Pharmacokinetics</i> , <b>2019</b> , 58, 565-592  | 6.2  | 12 |
| 129 | The Combination of Enzalutamide and Opioids: A Painful Pitfall?. European Urology, <b>2019</b> , 75, 351-352   | 10.2 | 4  |
| 128 | Predictors of virological failure in HIV-1-infected patients switching to dolutegravir maintenance monotherapy. <i>HIV Medicine</i> , <b>2019</b> , 20, 63-68  | 2.7  | 10 |
| 127 | Efavirenz pharmacokinetics during pregnancy and infant washout. <i>Antiviral Therapy</i> , <b>2019</b> , 24, 95-103  | 1.6  | 10 |
| 126 | Pharmacokinetics of rilpivirine and 24-week outcomes after switching from efavirenz in virologically suppressed HIV-1-infected adolescents. <i>Antiviral Therapy</i> , <b>2018</b> , 23, 259-265   | 1.6  | 1  |
| 125 | Safe use of proton pump inhibitors in patients with cirrhosis. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 1806-1820   | 3.8  | 21 |
| 124 | The Impact of Dose and Simultaneous Use of Acid-Reducing Agents on the Effectiveness of Vemurafenib in Metastatic BRAF V600 Mutated Melanoma: a Retrospective Cohort Study. <i>Targeted Oncology</i> , <b>2018</b> , 13, 363-370   | 5    | 3  |
| 123 | Large differences in neonatal drug use between NICUs are common practice: time for consensus?. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 1313-1323   | 3.8  | 23 |
| 122 | A pharmacological rationale for improved everolimus dosing in oncology and transplant patients. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 1575-1586  | 3.8  | 8  |
| 121 | Development and Validation of a Bioanalytical Method to Quantitate Enzalutamide and its Active Metabolite N-Desmethylenzalutamide in Human Plasma: Application to Clinical Management of Patients With Metastatic Castration-Resistant Prostate Cancer. <i>Therapeutic Drug Monitoring</i> , <b>2018</b> , | 3.2  | 8  |
| 120 | Peg-interferon and ribavirin treatment in HIV/HCV co-infected patients in Thailand: efficacy, safety and pharmacokinetics. <i>Tropical Medicine and International Health</i> , <b>2018</b> , 23, 295-305   | 2.3  | 4  |
| 119 | Interchangeability of Generic Drugs: A Nonparametric Pharmacokinetic Model of Gabapentin Generic Drugs. <i>Clinical Pharmacology and Therapeutics</i> , <b>2018</b> , 104, 966-973   | 6.1  | 3  |

| 118 | Evidence-Based Recommendations to Improve the Safe Use of Drugs in Patients with Liver Cirrhosis. <i>Drug Safety</i> , <b>2018</b> , 41, 603-613   | 5.1                 | 24 |  |
|-----|--|---------------------|----|--|
| 117 | Pharmacokinetics of Anidulafungin in Obese and Normal-Weight Adults. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2018</b> , 62,  | 5.9                 | 14 |  |
| 116 | A Mechanism-Based Population Pharmacokinetic Analysis Assessing the Feasibility of Efavirenz Dose Reduction to 400 mg in Pregnant Women. <i>Clinical Pharmacokinetics</i> , <b>2018</b> , 57, 1421-1433  | 6.2                 | 5  |  |
| 115 | The Role of Efflux Pumps in Tuberculosis Treatment and Their Promise as a Target in Drug Development: Unraveling the Black Box. <i>Annual Review of Pharmacology and Toxicology</i> , <b>2018</b> , 58, 271-                                     | -2 <del>9</del> 7·9 | 28 |  |
| 114 | Urinalysis of MMX-mesalazine as a tool to monitor 5-ASA adherence in daily IBD practice. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 477-481   | 3.8                 | 4  |  |
| 113 | Parenteral bilirubin in healthy volunteers: a reintroduction in translational research. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 268-279  | 3.8                 | 9  |  |
| 112 | Drug-drug interaction potential in men treated with enzalutamide: Mind the gap. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 122-129  | 3.8                 | 25 |  |
| 111 | Simulation-based suggestions to improve ibuprofen dosing for patent ductus arteriosus in preterm newborns. <i>European Journal of Clinical Pharmacology</i> , <b>2018</b> , 74, 1585-1591  | 2.8                 | 9  |  |
| 110 | Manual punch versus automated flow-through sample desorption for dried blood spot LC-MS/MS analysis of voriconazole. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1089, 16-23 | 3.2                 | 5  |  |
| 109 | Pharmacokinetics of extended dose intervals of micafungin in haematology patients: optimizing antifungal prophylaxis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2018</b> , 73, 3095-3101   | 5.1                 | 7  |  |
| 108 | Development of an online drug-drug interaction resource to support safe prescription of oncolytics <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e18574-e18574   | 2.2                 |    |  |
| 107 | Management of drug interactions with direct-acting antivirals in Dutch HIV/hepatitis C virus-coinfected patients: adequate but not perfect. <i>HIV Medicine</i> , <b>2018</b> , 19, 216-226  | 2.7                 | 11 |  |
| 106 | Prediction of Fetal Darunavir Exposure by Integrating Human Ex-Vivo Placental Transfer and Physiologically Based Pharmacokinetic Modeling. <i>Clinical Pharmacokinetics</i> , <b>2018</b> , 57, 705-716  | 6.2                 | 35 |  |
| 105 | Clinical Pharmacokinetics and Pharmacodynamics of Micafungin. <i>Clinical Pharmacokinetics</i> , <b>2018</b> , 57, 267-286   | 6.2                 | 36 |  |
| 104 | Pharmacokinetics, Short-term Safety and Efficacy of the Approved Once-daily Darunavir/Ritonavir Dosing Regimen in HIV-infected Children. <i>Pediatric Infectious Disease Journal</i> , <b>2018</b> , 37, 1008-1010                               | 3.4                 | 1  |  |
| 103 | The Observed Effect of Gastric Bypass Surgery on Direct-acting Antiviral Treatment: a Case Report. <i>Annals of Hepatology</i> , <b>2018</b> , 17, 525-529   | 3.1                 | 2  |  |
| 102 | First reported use of zidovudine for prevention of perinatal HIV transmission in a premature neonate on extra corporal membrane oxygenation. <i>Aids</i> , <b>2018</b> , 32, 2084-2085   | 3.5                 |    |  |
| 101 | Crushing of dolutegravir fixed-dose combination tablets increases dolutegravir exposure. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2018</b> , 73, 2430-2434  | 5.1                 | 8  |  |

| 100 | Dose evaluation of lamivudine in human immunodeficiency virus-infected children aged 5Imonths to 18Iyears based on a population pharmacokinetic analysis. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 1287-1297  | 3.8  | 7  |
|-----|--|------|----|
| 99  | Dried Blood Spot sampling in psychiatry: Perspectives for improving therapeutic drug monitoring. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, 205-216   | 1.2  | 19 |
| 98  | Decreased tacrolimus plasma concentrations during HCV therapy: a drug-drug interaction or is there an alternative explanation?. <i>International Journal of Antimicrobial Agents</i> , <b>2017</b> , 49, 379-382                         | 14.3 | 19 |
| 97  | A call for a consortium for optimal management of drug-drug interactions in patient care. <i>Clinical Pharmacology and Therapeutics</i> , <b>2017</b> , 102, 391-394   | 6.1  | 3  |
| 96  | Metformin and daclatasvir: absence of a pharmacokinetic-pharmacodynamic drug interaction in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 2225-2234  | 3.8  | 6  |
| 95  | Poorly specified fasting conditions in clinical research could lead to treatment failure. <i>Lancet Oncology, The</i> , <b>2017</b> , 18, 571-573  | 21.7 | 1  |
| 94  | Optimizing the dose in cancer patients treated with imatinib, sunitinib and pazopanib. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 2195-2204   | 3.8  | 40 |
| 93  | Lowered Rilpivirine Exposure During the Third Trimester of Pregnancy in Human Immunodeficiency Virus Type 1-Infected Women. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 1335-1341  | 11.6 | 40 |
| 92  | Analytical challenges in quantifying abiraterone with LC-MS/MS in human plasma. <i>Biomedical Chromatography</i> , <b>2017</b> , 31, e3986   | 1.7  | 15 |
| 91  | Zidovudine continuous infusion in an HIV-infected pregnant woman with a phobia of swallowing pills. <i>Antiviral Therapy</i> , <b>2017</b> , 22, 727-729   | 1.6  |    |
| 90  | Effectiveness of medication review: a systematic review and meta-analysis of randomized controlled trials. <i>BMC Family Practice</i> , <b>2017</b> , 18, 5  | 2.6  | 95 |
| 89  | Fasting conditions in clinical oncology trials and drug labelling - AuthorsTreply. <i>Lancet Oncology, The</i> , <b>2017</b> , 18, e507  | 21.7 |    |
| 88  | Development of an evidence evaluation and synthesis system for drug-drug interactions, and its application to a systematic review of HIV and malaria co-infection. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173509                          | 3.7  | 21 |
| 87  | The majority of hepatitis C patients treated with direct acting antivirals are at risk for relevant drug-drug interactions. <i>United European Gastroenterology Journal</i> , <b>2017</b> , 5, 648-657                                   | 5.3  | 21 |
| 86  | Ribavirin steady-state plasma level is a predictor of sustained virological response in hepatitis C-infected patients treated with direct-acting antivirals. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2017</b> , 46, 864-872 | 6.1  | 1  |
| 85  | Does a glass of Coke boost the exposure to imatinib in gastrointestinal stromal tumour patients after gastrectomy?. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 2312-2314  | 3.8  | 4  |
| 84  | In vivo and in vitro palatability testing of a new paediatric formulation of valaciclovir. <i>British Journal of Clinical Pharmacology</i> , <b>2017</b> , 83, 2789-2797   | 3.8  | 8  |
| 83  | Model-based clinical dose optimization for phenobarbital in neonates: An illustration of the importance of data sharing and external validation. <i>European Journal of Pharmaceutical Sciences</i> , <b>2017</b> , 109S, S90-S97        | 5.1  | 21 |

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| 82 | assessed at 144 weeks among antiretroviral-nable and experienced HIV-1-infected Thai adults.  International Journal of Infectious Diseases, 2017, 61, 89-96  | 10.5 | 8  |
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| 81 | Optimization of the strength of the efavirenz/lamivudine/abacavir fixed-dose combination for paediatric patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 490-495   | 5.1  | 4  |
| 80 | Daclatasvir 30 mg/day is the correct dose for patients taking atazanavir/cobicistat. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 486-489  | 5.1  | 3  |
| 79 | CYP2C19 Genotype-Dependent Pharmacokinetic Drug Interaction Between Voriconazole and Ritonavir-Boosted Atazanavir in Healthy Subjects. <i>Journal of Clinical Pharmacology</i> , <b>2017</b> , 57, 235-246   | 2.9  | 20 |
| 78 | Effect of diurnal variation, CYP2B6 genotype and age on the pharmacokinetics of nevirapine in African children. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2017</b> , 72, 190-199   | 5.1  | 9  |
| 77 | Association of concomitant use of acid reducing agents in full-dose vemurafenib users with risk of progression in BRAF V600 mutation-positive unresectable or metastatic melanoma patients: A retrospective cohort study <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 9540-9540 | 2.2  |    |
| 76 | Pharmacokinetics and Safety of Darunavir/Ritonavir in HIV-Infected Pregnant Women. <i>AIDS Reviews</i> , <b>2017</b> , 19, 16-23   | 1.5  | 7  |
| 75 | Effective treatment of hepatitis C virus infection with sofosbuvir and daclatasvir 90 mg in a patient with severe epilepsy on oxcarbazepine. <i>International Journal of Antimicrobial Agents</i> , <b>2016</b> , 48, 347-8  | 14.3 | 9  |
| 74 | A comparison of the intrasubject variation in drug exposure between generic and brand-name drugs: a retrospective analysis of replicate design trials. <i>British Journal of Clinical Pharmacology</i> , <b>2016</b> , 81, 667-78  | 3.8  | 14 |
| 73 | Dried blood spots can help decrease the burden on patients dually infected with multidrug-resistant tuberculosis and HIV. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 932-4  | 13.6 | 6  |
| 72 | Drug-Drug Interactions Between Direct-Acting Antivirals and Psychoactive Medications. <i>Clinical Pharmacokinetics</i> , <b>2016</b> , 55, 1471-1494   | 6.2  | 23 |
| 71 | Abacavir, zidovudine, or stavudine as paediatric tablets for African HIV-infected children (CHAPAS-3): an open-label, parallel-group, randomised controlled trial. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, 169-79   | 25.5 | 25 |
| 70 | Inhibitory Potential of Antifungal Drugs on ATP-Binding Cassette Transporters P-Glycoprotein, MRP1 to MRP5, BCRP, and BSEP. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 3372-9  | 5.9  | 58 |
| 69 | Dose Reduction of Caspofungin in Intensive Care Unit Patients with Child Pugh B Will Result in Suboptimal Exposure. <i>Clinical Pharmacokinetics</i> , <b>2016</b> , 55, 723-33  | 6.2  | 27 |
| 68 | Inhibitory potential of tuberculosis drugs on ATP-binding cassette drug transporters. <i>Tuberculosis</i> , <b>2016</b> , 96, 150-7  | 2.6  | 31 |
| 67 | Placental transfer of the HIV integrase inhibitor dolutegravir in an ex vivo human cotyledon perfusion model. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2016</b> , 71, 480-3   | 5.1  | 24 |
| 66 | Physiologically Based Modelling of Darunavir/Ritonavir Pharmacokinetics During Pregnancy. <i>Clinical Pharmacokinetics</i> , <b>2016</b> , 55, 381-96  | 6.2  | 35 |
| 65 | Food intervention to make therapy with pazopanib more patient-friendly and affordable <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 11040-11040  | 2.2  | 2  |

| 64 | Development and validation of a bioanalytical assay on LC/MS/MS to quantify enzalutamide and N-desmethylenzalutamide in human plasma <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 330-330  | 2.2               | 1  |
|----|---|-------------------|----|
| 63 | Analytical challenges in quantitative analysis (LC/MS/MS) of abiraterone: A validated assay to determine abiraterone in human plasma <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 329-329  | 2.2               |    |
| 62 | Pharmacokinetics and target attainment of mycophenolate in pediatric renal transplant patients. <i>Pediatric Transplantation</i> , <b>2016</b> , 20, 492-9  | 1.8               | 8  |
| 61 | Improved labelling of antiretrovirals for paediatric use. <i>Lancet HIV,the</i> , <b>2016</b> , 3, e550-e551  | 7.8               | 1  |
| 60 | A new paediatric formulation of valaciclovir: development and bioequivalence assessment. <i>Archives of Disease in Childhood</i> , <b>2016</b> , 101, 971-2   | 2.2               | 2  |
| 59 | Evaluating the safety and dosing of drugs in patients with liver cirrhosis by literature review and expert opinion. <i>BMJ Open</i> , <b>2016</b> , 6, e012991  | 3                 | 19 |
| 58 | A Semi-Physiological Population Model to Quantify the Effect of Hematocrit on Everolimus Pharmacokinetics and Pharmacodynamics in Cancer Patients. <i>Clinical Pharmacokinetics</i> , <b>2016</b> , 55, 1447-   | 14 <del>5</del> 6 | 11 |
| 57 | Rethinking the risk-benefit ratio of efavirenz in HIV-infected children. <i>Lancet Infectious Diseases, The,</i> <b>2016</b> , 16, e76-e81  | 25.5              | 14 |
| 56 | Adherence to ribavirin in chronic hepatitis C patients on antiviral treatment: Results from a randomized controlled trial using real-time medication monitoring. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2016</b> , 40, 622-630 | 2.4               | 3  |
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| 54 | Pharmacokinetic Aspects of the Two Novel Oral Drugs Used for Metastatic Castration-Resistant Prostate Cancer: Abiraterone Acetate and Enzalutamide. <i>Clinical Pharmacokinetics</i> , <b>2016</b> , 55, 1369-1380  | 6.2               | 54 |
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| 52 | The impact of genetic polymorphisms on the pharmacokinetics of efavirenz in African children.<br>British Journal of Clinical Pharmacology, <b>2016</b> , 82, 185-98   | 3.8               | 22 |
| 51 | Drug-interactions of azole antifungals with selected immunosuppressants in transplant patients: strategies for optimal management in clinical practice. <i>Current Opinion in Pharmacology</i> , <b>2015</b> , 24, 38-44                                    | 1 <sup>5.1</sup>  | 47 |
| 50 | Dose optimization of raltegravir chewable tablets in a 4-year-old HIV-infected child. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 294-5   | 11.6              | 1  |
| 49 | Exposure to total and protein-unbound rifampin is not affected by malnutrition in Indonesian tuberculosis patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 3233-9   | 5.9               | 17 |
| 48 | Pharmacokinetic/pharmacodynamic analysis of an intensified regimen containing rifampicin and moxifloxacin for tuberculous meningitis. <i>International Journal of Antimicrobial Agents</i> , <b>2015</b> , 45, 496-503                                      | 3 <sup>14.3</sup> | 59 |
| 47 | Altered Micafungin Pharmacokinetics in Intensive Care Unit Patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 4403-9  | 5.9               | 40 |

| Raltegravir in HIV-1-Infected Pregnant Women: Pharmacokinetics, Safety, and Efficacy. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 809-16  | 11.6   | 46   |
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| Influence of ABCC2 and ABCC4 polymorphisms on tenofovir plasma concentrations in Thai HIV-infected patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2015</b> , 59, 3240-5  | 5.9  | 32   |
| Pharmacokinetics of total and unbound darunavir in HIV-1-infected pregnant women. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 534-42   | 5.1  | 29   |
| A rationale for reduced-frequency dosing of anidulafungin for antifungal prophylaxis in immunocompromised patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2015</b> , 70, 1166-74  | 5.1  | 18   |
| Reduction of nevirapine-driven HIV mutations by carbamazepine is modulated by CYP3A activity. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 1933-7   | 5.1  | 2  |
| Effectiveness of Drug Interventions Reducing Nevirapine Resistance after Single-dose Exposure for Perinatal HIV Prevention. <i>AIDS Research and Human Retroviruses</i> , <b>2014</b> , 30, A165-A166   | 1.6  |  |
| Pharmacokinetics of caspofungin in ICU patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 3294  | <b>-9</b> .1   | 52   |
| Safety and pharmacokinetics of oral delta-9-tetrahydrocannabinol in healthy older subjects: a randomized controlled trial. <i>European Neuropsychopharmacology</i> , <b>2014</b> , 24, 1475-82  | 1.2  | 34   |
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| Population pharmacokinetics and limited sampling strategy for first-line tuberculosis drugs and moxifloxacin. <i>International Journal of Antimicrobial Agents</i> , <b>2014</b> , 44, 229-34   | 14.3   | 51   |
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| 28 | Ergotism in Thailand caused by increased access to antiretroviral drugs: a global warning. <i>Topics in Antiviral Medicine</i> , <b>2014</b> , 21, 165-8   | 3.2  | 9  |
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| 27 | Rhabdomyolysis in a hepatitis C virus infected patient treated with telaprevir and simvastatin. <i>Annals of Hepatology</i> , <b>2014</b> , 13, 452-5  | 3.1  | 8  |
| 26 | Clinical management of drug-drug interactions in HCV therapy: challenges and solutions. <i>Journal of Hepatology</i> , <b>2013</b> , 58, 792-800   | 13.4 | 88 |
| 25 | Population pharmacokinetics of abacavir in infants, toddlers and children. <i>British Journal of Clinical Pharmacology</i> , <b>2013</b> , 75, 1525-35   | 3.8  | 8  |
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| 23 | Aprepitant quetiapine: a clinically significant drug interaction in a patient treated for head and neck cancer. <i>Annals of Oncology</i> , <b>2012</b> , 23, 801-802  | 10.3 | 6  |
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| 21 | Limited sampling models to predict the pharmacokinetics of nevirapine, stavudine, and lamivudine in HIV-infected children treated with pediatric fixed-dose combination tablets. <i>Therapeutic Drug Monitoring</i> , <b>2010</b> , 32, 369-72 | 3.2  | 11 |
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| 19 | Pharmacokinetic study of once-daily versus twice-daily abacavir and lamivudine in HIV type-1-infected children aged 3 <i>Antiviral Therapy</i> , <b>2010</b> , 15, 297-305   | 1.6  | 22 |
| 18 | The pharmacokinetics, safety and efficacy of boosted saquinavir tablets in HIV type-1-infected pregnant women. <i>Antiviral Therapy</i> , <b>2009</b> , 14, 443-450  | 1.6  | 16 |
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| 16 | The effect of atazanavir and atazanavir/ritonavir on UDP-glucuronosyltransferase using lamotrigine as a phenotypic probe. <i>Clinical Pharmacology and Therapeutics</i> , <b>2008</b> , 84, 698-703  | 6.1  | 37 |
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| 14 | Determination of Emtricitabine in Human Plasma using HPLC with Fluorometric Detection. <i>Journal of Liquid Chromatography and Related Technologies</i> , <b>2007</b> , 30, 2769-2778  | 1.3  | 17 |
| 13 | Age-dependent pharmacokinetics of lamivudine in HIV-infected children. <i>Clinical Pharmacology and Therapeutics</i> , <b>2007</b> , 81, 517-20  | 6.1  | 26 |
| 12 | Reverse transcriptase inhibitors in HIV/AIDS therapy. <i>British Journal of Clinical Pharmacology</i> , <b>2007</b> , 63, 634-634  | 3.8  | 1  |
| 11 | Nevirapine Concentrations in HIV-Infected Children treated with Divided Fixed-Dose Combination Antiretroviral Tablets in Malawi and Zambia. <i>Antiviral Therapy</i> , <b>2007</b> , 12, 253-260   | 1.6  | 34 |

## LIST OF PUBLICATIONS

| 10 | Nevirapine-Based Antiretroviral Therapy Started Early in the Course of Tuberculosis Treatment in Adult Malawians. <i>Antiviral Therapy</i> , <b>2007</b> , 12, 515-521                                     | 1.6               | 18 |  |
|----|--|-------------------|----|--|
| 9  | Pharmacokinetics and Pharmacodynamics of Combined use of Lopinavir/Ritonavir and Rosuvastatin in HIV-Infected Patients. <i>Antiviral Therapy</i> , <b>2007</b> , 12, 1127-1132                             | 1.6               | 45 |  |
| 8  | Relationships between Drug Exposure, Changes in Metabolic Parameters and Body Fat in HIV-Infected Patients Switched to a Nucleoside Sparing Regimen. <i>Antiviral Therapy</i> , <b>2007</b> , 12, 1265-127 | 72 <sup>1.6</sup> | 5  |  |
| 7  | Effect of rifampin on steady-state pharmacokinetics of atazanavir with ritonavir in healthy volunteers. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2006</b> , 50, 3336-42                           | 5.9               | 55 |  |
| 6  | Pharmacokinetics of a Once-Daily Regimen of Lopinavir/Ritonavir in HIV-1-Infected Children. <i>Antiviral Therapy</i> , <b>2006</b> , 11, 439-445   | 1.6               | 12 |  |
| 5  | Pharmacokinetics of Reduced-Dose Indinavir/Ritonavir 400/100 Mg Twice Daily in HIV-1-Infected Thai Patients. <i>Antiviral Therapy</i> , <b>2005</b> , 10, 301-307  | 1.6               | 23 |  |
| 4  | Nevirapine Plasma Concentrations and Concomitant Use of Rifampin in Patients Coinfected with HIV-1 and Tuberculosis. <i>Antiviral Therapy</i> , <b>2005</b> , 10, 937-943                                  | 1.6               | 25 |  |
| 3  | Role of the Inhibitory Quotient in HIV Therapy. <i>Antiviral Therapy</i> , <b>2005</b> , 10, 879-892   | 1.6               | 22 |  |
| 2  | Safety and Efficacy of a Nrti-Sparing Haart Regimen of Efavirenz and Lopinavir/Ritonavir in HIV-1-Infected Children. <i>Antiviral Therapy</i> , <b>2004</b> , 9, 297-299                                   | 1.6               | 6  |  |
| 1  | COVID-19 treatment in patients with comorbidities: Awareness of drug-drug interactions.  |                   | 3  |  |