

# Comparison of the Effects of Tacrolimus and Cyclosporin Mycophenolic Acid

Therapeutic Drug Monitoring

23, 119-128

DOI: 10.1097/00007691-200104000-00005

Citation Report

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Sirolimus: a comprehensive review. <i>Expert Opinion on Pharmacotherapy</i> , 2001, 2, 1903-1917.   | 0.9 | 122       |
| 2  | Adverse Gastrointestinal Effects of Mycophenolate Mofetil. <i>Drug Safety</i> , 2001, 24, 645-663.  | 1.4 | 288       |
| 3  | Comparative Clinical Pharmacokinetics of Tacrolimus in Paediatric and Adult Patients. <i>Clinical Pharmacokinetics</i> , 2001, 40, 283-295.   | 1.6 | 124       |
| 4  | Therapeutic drug monitoring for immunosuppressants. <i>Clinica Chimica Acta</i> , 2001, 313, 241-253.   | 0.5 | 88        |
| 5  | Effect of Cyclosporine on Mycophenolic Acid Area Under the Concentration–Time Curve in Pediatric Kidney Transplant Recipients. <i>Therapeutic Drug Monitoring</i> , 2001, 23, 514-519.  | 1.0 | 58        |
| 6  | Effect of Cyclosporine Withdrawal on Mycophenolic Acid Pharmacokinetics in Kidney Transplant Recipients With Deteriorating Renal Function: Preliminary Report. <i>Therapeutic Drug Monitoring</i> , 2001, 23, 717-721.                        | 1.0 | 70        |
| 7  | In Vivo Higher Glucuronidation of Mycophenolic Acid in Male Than in Female Recipients of a Cadaveric Kidney Allograft and Under Immunosuppressive Therapy With Mycophenolate Mofetil. <i>Therapeutic Drug Monitoring</i> , 2001, 23, 520-525. | 1.0 | 42        |
| 8  | Inhibitors of the IMPDH Enzyme as Potential Anti-Bovine Viral Diarrhoea Virus Agents. <i>Antiviral Chemistry and Chemotherapy</i> , 2002, 13, 345-352.  | 0.3 | 25        |
| 9  | Mycophenolic Acid and Mycophenolic Acid Glucuronide Pharmacokinetics in Pediatric Liver Transplant Recipients: Effect of Cyclosporine and Tacrolimus Comedication. <i>Therapeutic Drug Monitoring</i> , 2002, 24, 598-606.                    | 1.0 | 51        |
| 10 | Monitoring of Mycophenolic Acid in Clinical Transplantation. <i>Therapeutic Drug Monitoring</i> , 2002, 24, 68-73.  | 1.0 | 40        |
| 11 | International Federation of Clinical Chemistry/International Association of Therapeutic Drug Monitoring and Clinical Toxicology Working Group on Immunosuppressive Drug Monitoring. <i>Therapeutic Drug Monitoring</i> , 2002, 24, 59-67.     | 1.0 | 82        |
| 12 | Therapeutic drug monitoring of immunosuppressive drugs in kidney transplantation. <i>Current Opinion in Nephrology and Hypertension</i> , 2002, 11, 657-663.  | 1.0 | 51        |
| 13 | Efficacy of mycophenolate sodium as monotherapy and in combination with FTY720 in a DA-to-Lewis-rat heart-transplantation model. <i>Transplantation</i> , 2002, 74, 1372-1376.  | 0.5 | 7         |
| 14 | Monitoring mycophenolic acid. <i>Annals of Clinical Biochemistry</i> , 2002, 39, 173-183.   | 0.8 | 55        |
| 15 | The transplanted child: New immunosuppressive agents and the need for pharmacokinetic monitoring. <i>Paediatrics and Child Health</i> , 2002, 7, 525-532.   | 0.3 | 7         |
| 16 | Drug Interactions with Tacrolimus. <i>Drug Safety</i> , 2002, 25, 707-712.  | 1.4 | 112       |
| 17 | Therapeutic Monitoring of Mycophenolate Mofetil in Organ Transplant Recipients. <i>Clinical Pharmacokinetics</i> , 2002, 41, 319-327.   | 1.6 | 33        |
| 18 | Mechanisms of Clinically Relevant Drug Interactions Associated with Tacrolimus. <i>Clinical Pharmacokinetics</i> , 2002, 41, 813-851.   | 1.6 | 272       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Value of mycophenolic acid trough level monitoring after lung transplantation. <i>Transplantation Proceedings</i> , 2002, 34, 1881-1883.  | 0.3 | 4         |
| 20 | How pharmacokinetic and pharmacodynamic drug monitoring can improve outcome in solid organ transplant recipients. <i>Transplant Immunology</i> , 2002, 9, 211-214.  | 0.6 | 22        |
| 21 | Mycophenolic acid concentrations in long-term heart transplant patients: relationship with calcineurin antagonists and acute rejection. <i>Clinical Transplantation</i> , 2002, 16, 196-201.  | 0.8 | 20        |
| 22 | Glucocorticoids interfere with mycophenolate mofetil bioavailability in kidney transplantation. <i>Kidney International</i> , 2002, 62, 1060-1067.  | 2.6 | 214       |
| 23 | Mycophenolic acid pharmacokinetics in pediatric liver transplant recipients. <i>Liver Transplantation</i> , 2003, 9, 383-388.   | 1.3 | 35        |
| 24 | Mycophenolic Acid Pharmacodynamics and Pharmacokinetics Provide a Basis for Rational Monitoring Strategies. <i>American Journal of Transplantation</i> , 2003, 3, 534-542.  | 2.6 | 219       |
| 25 | Liquid chromatography/mass spectrometry for therapeutic drug monitoring of immunosuppressants. <i>Analytica Chimica Acta</i> , 2003, 492, 133-145.  | 2.6 | 33        |
| 26 | Anemia in children after transplantation: etiology and the effect of immunosuppressive therapy on erythropoiesis. <i>Pediatric Transplantation</i> , 2003, 7, 253-264.  | 0.5 | 47        |
| 27 | Population pharmacokinetic analysis of mycophenolic acid in renal transplant recipients following oral administration of mycophenolate mofetil. <i>British Journal of Clinical Pharmacology</i> , 2003, 56, 188-197.  | 1.1 | 56        |
| 28 | Can xipamide or tacrolimus inhibit the glucuronidation of mycophenolic acid in rat liver slices?. <i>Experimental and Toxicologic Pathology</i> , 2003, 54, 375-379.  | 2.1 | 7         |
| 29 | Commentary on reducing infectious risks: polyoma (BK) virus. <i>Transplantation Reviews</i> , 2003, 17, S49.  | 1.2 | 0         |
| 30 | Mycophenolate mofetil in solid-organ transplantation. <i>Expert Opinion on Pharmacotherapy</i> , 2003, 4, 2325-2345.  | 0.9 | 67        |
| 31 | The influence of calcineurin inhibitors on mycophenolic acid pharmacokinetics. <i>Transplantation Proceedings</i> , 2003, 35, 2369-2371.  | 0.3 | 26        |
| 32 | The influence of cyclosporine on mycophenolic acid plasma concentrations: a review. <i>Transplantation Reviews</i> , 2003, 17, 158-163.   | 1.2 | 7         |
| 33 | Pharmacokinetics of tacrolimus-based combination therapies. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 12i-15.  | 0.4 | 98        |
| 34 | Long-Term Changes in Mycophenolic Acid Exposure in Combination with Tacrolimus and Corticosteroids Are Dose Dependent and Not Reflected by Trough Plasma Concentration: A Prospective Study in 100 De Novo Renal Allograft Recipients. <i>Journal of Clinical Pharmacology</i> , 2003, 43, 866-880. | 1.0 | 99        |
| 35 | Randomized trial of tacrolimus + mycophenolate mofetil or azathioprine versus cyclosporine + mycophenolate mofetil after cadaveric kidney transplantation: results at three years. <i>Transplantation</i> , 2003, 75, 2048-2053.  | 0.5 | 128       |
| 36 | Automated Determination of Free Mycophenolic Acid and Its Glucuronide in Plasma From Renal Allograft Recipients. <i>Therapeutic Drug Monitoring</i> , 2003, 25, 407-414.  | 1.0 | 36        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Oral ulcers in kidney transplant recipients treated with sirolimus and mycophenolate mofetil. <i>Transplantation</i> , 2003, 75, 788-791.   | 0.5 | 118       |
| 38 | Cyclosporin A, but Not Tacrolimus, Inhibits the Biliary Excretion of Mycophenolic Acid Glucuronide Possibly Mediated by Multidrug Resistance-Associated Protein 2 in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 309, 1029-1035.                           | 1.3 | 178       |
| 39 | Low-Dose Sirolimus in Combination with Mycophenolate Mofetil Improves Kidney Graft Function Late after Renal Transplantation and Suggests Pharmacokinetic Interaction of Both Immunosuppressive Drugs. <i>Kidney and Blood Pressure Research</i> , 2004, 27, 181-185.                     | 0.9 | 21        |
| 40 | Drug Therapy in the Heart Transplant Recipient. <i>Circulation</i> , 2004, 110, 3858-3865.  | 1.6 | 200       |
| 41 | Review of the immunosuppressant enteric-coated mycophenolate sodium. <i>Expert Opinion on Pharmacotherapy</i> , 2004, 5, 1333-1345.   | 0.9 | 84        |
| 42 | Lack of Correlation Between MMF Dose and MPA Level in Pediatric and Young Adult Cardiac Transplant Patients: Does the MPA Level Matter? <i>American Journal of Transplantation</i> , 2004, 4, 1495-1500.  | 2.6 | 33        |
| 43 | Ferrous sulfate does not affect mycophenolic acid pharmacokinetics in kidney transplant patients. <i>American Journal of Kidney Diseases</i> , 2004, 43, 1098-1103.   | 2.1 | 28        |
| 44 | Current and Future Immunosuppressive Strategies in Renal Transplantation. <i>Pharmacotherapy</i> , 2004, 24, 1159-1176.   | 1.2 | 60        |
| 45 | Effect of Mycophenolate Mofetil on the Pharmacokinetics of Antiretroviral Drugs and on Intracellular Nucleoside Triphosphate Pools. <i>Clinical Pharmacokinetics</i> , 2004, 43, 823-832.   | 1.6 | 29        |
| 46 | Novel approaches to the therapy of steroid-resistant acute graft-versus-host disease. <i>Biology of Blood and Marrow Transplantation</i> , 2004, 10, 655-668.   | 2.0 | 71        |
| 47 | Pharmacology of calcineurin antagonists. <i>Transplantation Proceedings</i> , 2004, 36, S25-S32.  | 0.3 | 126       |
| 48 | Sustained suppression of peripheral blood immune functions by treatment with mycophenolate mofetil correlates with reduced severity of cardiac allograft rejection. <i>Journal of Heart and Lung Transplantation</i> , 2004, 23, 334-351.   | 0.3 | 14        |
| 49 | Characterization of a Phase 1 Metabolite of Mycophenolic Acid Produced by CYP3A4/5. <i>Therapeutic Drug Monitoring</i> , 2004, 26, 600-608.   | 1.0 | 65        |
| 50 | Comparison of Liquid Chromatography-Tandem Mass Spectrometry with a Commercial Enzyme-Multiplied Immunoassay for the Determination of Plasma MPA in Renal Transplant Recipients and Consequences for Therapeutic Drug Monitoring. <i>Therapeutic Drug Monitoring</i> , 2004, 26, 609-619. | 1.0 | 82        |
| 51 | Using Established Immunosuppressant Therapy Effectively. <i>Therapeutic Drug Monitoring</i> , 2004, 26, 347-351.  | 1.0 | 46        |
| 52 | The Effect of 2-Gram Versus 1-Gram Concentration Controlled Mycophenolate Mofetil on Renal Transplant Outcomes Using Sirolimus-Based Calcineurin Inhibitor Drug-Free Immunosuppression. <i>Transplantation</i> , 2005, 79, 926-934.   | 0.5 | 44        |
| 53 | The Rationale for and Limitations of Therapeutic Drug Monitoring for Mycophenolate Mofetil in Transplantation. <i>Transplantation</i> , 2005, 80, S244-S253.  | 0.5 | 91        |
| 54 | Quantitative Analysis of the Immunosuppressant CP-690,550 in Whole Blood by Column-Switching High-Performance Liquid Chromatography and Mass Spectrometry Detection. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 608-616.  | 1.0 | 13        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | A Randomized, Prospective, Pharmacoeconomic Trial of Tacrolimus versus Cyclosporine in Combination with Thymoglobulin in Renal Transplant Recipients. <i>Transplantation</i> , 2005, 80, 41-46.   | 0.5 | 60        |
| 56 | Mycophenolate Mofetil Substitution for Cyclosporine A in Renal Transplant Recipients with Chronic Progressive Allograft Dysfunction: The "Creeping Creatinine" Study1. <i>Transplantation</i> , 2005, 79, 466-475.  | 0.5 | 154       |
| 57 | Conversion from Cyclosporine to Sirolimus in Stable Renal Transplant Recipients. <i>Transplantation</i> , 2005, 80, 1578-1585.  | 0.5 | 54        |
| 58 | Mycophenolate Mofetil in Pediatric Renal Transplantation. <i>Transplantation</i> , 2005, 80, S201-S210.   | 0.5 | 33        |
| 59 | Mycophenolic Acid Interaction With Cyclosporine and Tacrolimus In Vitro and In Vivo. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 123-131.  | 1.0 | 18        |
| 60 | Predicting the Usefulness of Therapeutic Drug Monitoring of Mycophenolic Acid. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 163-167.  | 1.0 | 32        |
| 61 | Pharmacokinetics and Bioavailability of Mycophenolic Acid After Intravenous Administration and Oral Administration of Mycophenolate Mofetil to Heart Transplant Recipients. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 315-321.                             | 1.0 | 34        |
| 62 | Influence of Cyclosporine on the Serum Concentration and Biliary Excretion of Mycophenolic Acid and 7-O-Mycophenolic Acid Glucuronide. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 132-138.  | 1.0 | 20        |
| 63 | The Impact of Mycophenolate Mofetil on Long-Term Outcomes in Kidney Transplantation. <i>Transplantation</i> , 2005, 80, S211-S220.  | 0.5 | 31        |
| 64 | Secondary effects of immunosuppressive drugs after simultaneous pancreas-kidney transplantation. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, ii33-ii39.  | 0.4 | 18        |
| 65 | Drug interaction between mycophenolate mofetil and rifampin: Possible induction of uridine diphosphate-glucuronosyltransferase. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 78, 81-88.  | 2.3 | 71        |
| 66 | Higher exposure to mycophenolic acid with sirolimus than with cyclosporine cotreatment. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 78, 34-42.  | 2.3 | 31        |
| 67 | Genetic and nongenetic determinants of between-patient variability in the pharmacokinetics of mycophenolic acid. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 78, 317-321.   | 2.3 | 61        |
| 68 | Relationship of mycophenolic acid exposure to clinical outcome after hematopoietic cell transplantation. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 78, 486-500.   | 2.3 | 71        |
| 69 | Immunosuppressive drug monitoring - what to use in clinical practice today to improve renal graft outcome. <i>Transplant International</i> , 2005, 18, 140-150.   | 0.8 | 60        |
| 70 | Mycophenolic acid pharmacokinetics and related outcomes early after renal transplant. <i>British Journal of Clinical Pharmacology</i> , 2005, 59, 271-280.  | 1.1 | 97        |
| 71 | Characterizing the role of enterohepatic recycling in the interactions between mycophenolate mofetil and calcineurin inhibitors in renal transplant patients by pharmacokinetic modelling. <i>British Journal of Clinical Pharmacology</i> , 2005, 60, 249-256. | 1.1 | 82        |
| 72 | Cyclosporine Interacts with Mycophenolic Acid by Inhibiting the Multidrug Resistance-Associated Protein 2. <i>American Journal of Transplantation</i> , 2005, 5, 987-994.   | 2.6 | 278       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | Pharmacokinetic Principles of Immunosuppressive Drugs. American Journal of Transplantation, 2005, 5, 207-217.   | 2.6 | 59        |
| 74 | Influence of Co-Medication with Sirolimus or Cyclosporine on Mycophenolic Acid Pharmacokinetics in Kidney Transplantation. American Journal of Transplantation, 2005, 5, 2937-2944.   | 2.6 | 72        |
| 75 | Addition of MMF to Dual Immunosuppression Does Not Increase the Risk of Malignant Short-Term Death After Liver Transplantation. American Journal of Transplantation, 2005, 5, 2961-2967.  | 2.6 | 22        |
| 76 | Population pharmacokinetics of mycophenolic acid during the first week after renal transplantation. European Journal of Clinical Pharmacology, 2005, 61, 507-516.   | 0.8 | 62        |
| 77 | A pilot study using mycophenolate mofetil in relapsing or resistant ANCA small vessel vasculitis. Nephrology Dialysis Transplantation, 2005, 20, 2725-2732.   | 0.4 | 103       |
| 78 | Clinical Pharmacokinetic and Pharmacodynamic Monitoring for Mycophenolate Mofetil. Journal of Pharmacy Practice, 2005, 18, 422-431.   | 0.5 | 2         |
| 79 | Immunosuppressant Drug Monitoring: Is the Laboratory Meeting Clinical Expectations?. Annals of Pharmacotherapy, 2005, 39, 119-127.  | 0.9 | 25        |
| 80 | Short-term treatment with mycophenolic acid and tacrolimus is tolerogenic for INS-1 cell clone transplantation and the deleterious effects of the drugs are limited: in vivo and in vitro studies. Journal of Endocrinology, 2005, 186, 213-220.                                    | 1.2 | 0         |
| 81 | A Phase I/II Study of Mycophenolate Mofetil in Combination with Cyclosporine for Prophylaxis of Acute Graft-versus-Host Disease after Myeloablative Conditioning and Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2005, 11, 495-505. | 2.0 | 115       |
| 82 | Glucuronidation in therapeutic drug monitoring. Clinica Chimica Acta, 2005, 358, 2-23.  | 0.5 | 47        |
| 83 | Switching Immunosuppression From Cyclosporine to Tacrolimus Improves Long-Term Kidney Function: A 6-Year Study. Transplantation Proceedings, 2005, 37, 1898-1899.   | 0.3 | 8         |
| 84 | Impact of Mycophenolate Mofetil Loading on Drug Exposure in the Early Posttransplant Period. Transplantation Proceedings, 2005, 37, 2320-2323.  | 0.3 | 8         |
| 85 | Differential Effects of Cyclosporine and Tacrolimus on Mycophenolate Pharmacokinetics in Patients With Impaired Kidney Function. Transplantation Proceedings, 2005, 37, 1748-1750.  | 0.3 | 19        |
| 86 | Mycophenolate mofetil in organ transplantation: focus on metabolism, safety and tolerability. Expert Opinion on Drug Metabolism and Toxicology, 2005, 1, 505-526.   | 1.5 | 77        |
| 87 | Population Pharmacokinetics of Mycophenolic Acid in Renal Transplant Recipients. Clinical Pharmacokinetics, 2005, 44, 1083-1096.  | 1.6 | 85        |
| 88 | Enteric-Coated Mycophenolate Sodium. Drugs, 2005, 65, 1037-1050.  | 4.9 | 78        |
| 89 | Perioperative Management of Immunosuppression. Surgical Clinics of North America, 2006, 86, 1167-1183.  | 0.5 | 14        |
| 90 | Individualisation of mycophenolate mofetil dose in renal transplant recipients. Expert Opinion on Pharmacotherapy, 2006, 7, 361-376.  | 0.9 | 19        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 91  | A comparison of measured trough levels and abbreviated AUC estimation by limited sampling strategies for monitoring mycophenolic acid exposure in stable heart transplant patients receiving cyclosporin Aâ€”Containing and cyclosporin Aâ€”Free immunosuppressive regimens. <i>Clinical Therapeutics</i> , 2006, 28, 893-905. | 1.1 | 18        |
| 92  | Clinical Pharmacokinetics of Mycophenolate Mofetil in Japanese Renal Transplant Recipients: a Retrospective Cohort Study in a Single Center. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 2099-2105.  | 0.6 | 11        |
| 93  | Effects of Calcineurin Inhibitors on Pharmacokinetics of Mycophenolic Acid and Its Glucuronide Metabolite during the Maintenance Period Following Renal Transplantation. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 275-280.  | 0.6 | 47        |
| 94  | Characterization of Intestinal Absorption and Enterohepatic Circulation of Mycophenolic Acid and Its 7-O-Glucuronide in Rats. <i>Drug Metabolism and Pharmacokinetics</i> , 2006, 21, 406-413.   | 1.1 | 15        |
| 95  | A Limited Sampling Model for Estimation of Total and Unbound Mycophenolic Acid (MPA) Area Under the Curve (AUC) in Hematopoietic Cell Transplantation (HCT). <i>Therapeutic Drug Monitoring</i> , 2006, 28, 394-401.   | 1.0 | 28        |
| 96  | Tacrolimus as Intervention in the Treatment of Hyperlipidemia after Liver Transplant. <i>Transplantation</i> , 2006, 82, 494-500.  | 0.5 | 41        |
| 97  | Therapeutic Drug Monitoring of Mycophenolate Mofetil in Transplantation. <i>Therapeutic Drug Monitoring</i> , 2006, 28, 145-154.   | 1.0 | 305       |
| 98  | Multidrug Resistance Protein 2 Genetic Polymorphisms Influence Mycophenolic Acid Exposure in Renal Allograft Recipients. <i>Transplantation</i> , 2006, 82, 1074-1084.   | 0.5 | 187       |
| 99  | Mycophenolic acid clinical pharmacokinetics influenced by a cyclosporine C2 based immunosuppressive regimen in renal allograft recipients. <i>Transplant International</i> , 2006, 19, 44-53.  | 0.8 | 4         |
| 100 | Steroid withdrawal in living donor renal transplant recipients using tacrolimus and cyclosporine: a randomized prospective study*. <i>Transplant International</i> , 2006, 19, 478-484.  | 0.8 | 13        |
| 101 | Evaluation of a surgical procedure to measure drug biliary excretion of rats in regulatory safety studies. <i>Fundamental and Clinical Pharmacology</i> , 2006, 20, 587-593.   | 1.0 | 5         |
| 102 | Comparison of mycophenolic acid pharmacokinetic parameters in kidney transplant patients within the first 3 months post-transplant. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2006, 31, 27-34.  | 0.7 | 44        |
| 103 | Rifampin induces alterations in mycophenolic acid glucuronidation and elimination: Implications for drug exposure in renal allograft recipients. <i>Clinical Pharmacology and Therapeutics</i> , 2006, 80, 509-521.  | 2.3 | 73        |
| 104 | Total and free mycophenolic acid and its 7-O-glucuronide metabolite in Chinese adult renal transplant patients: pharmacokinetics and application of limited sampling strategies. <i>European Journal of Clinical Pharmacology</i> , 2006, 63, 27-37.   | 0.8 | 35        |
| 105 | Current and Evolving Immunosuppressive Regimens in Kidney Transplantation. <i>American Journal of Kidney Diseases</i> , 2006, 47, S3-S21.  | 2.1 | 46        |
| 106 | Portal vein thrombosis: Evolving techniques to attack this old nemesis portal vein thrombosis in patients undergoing orthotopic liver transplantation: intraoperative endovascular radiological procedures. <i>Liver Transplantation</i> , 2006, 12, 1166-1170.  | 1.3 | 1         |
| 107 | Untreated Rejection in 6-Month Protocol Biopsies Is Not Associated with Fibrosis in Serial Biopsies or with Loss of Graft Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 2622-2632.  | 3.0 | 68        |
| 108 | ROLE OF MRP2 IN THE HEPATIC DISPOSITION OF MYCOPHENOLIC ACID AND ITS GLUCURONIDE METABOLITES: EFFECT OF CYCLOSPORINE. <i>Drug Metabolism and Disposition</i> , 2006, 34, 261-266.  | 1.7 | 100       |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Influence of Nonsynonymous Polymorphisms of UGT1A8 and UGT2B7 Metabolizing Enzymes on the Formation of Phenolic and Acyl Glucuronides of Mycophenolic Acid. <i>Drug Metabolism and Disposition</i> , 2006, 34, 1539-1545.  | 1.7 | 91        |
| 110 | Mycophenolate mofetil: long-term outcomes in solid organ transplantation. <i>Expert Review of Clinical Immunology</i> , 2006, 2, 495-518.  | 1.3 | 5         |
| 111 | Therapeutic Drug Monitoring of Mycophenolic Acid. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 1062-1072.   | 2.2 | 74        |
| 112 | C-440T/T-331C polymorphisms in the UGT1A9 gene affect the pharmacokinetics of mycophenolic acid in kidney transplantation. <i>Pharmacogenomics</i> , 2007, 8, 1127-1141.   | 0.6 | 86        |
| 113 | Therapeutic Monitoring of Mycophenolate Mofetil. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 184-191.  | 2.2 | 99        |
| 114 | Therapeutic drug monitoring of mycophenolic acid: does it improve patient outcome?. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2007, 3, 251-261.  | 1.5 | 32        |
| 115 | Conversion From Mycophenolate Mofetil to Enteric-Coated Mycophenolate Sodium in Maintenance Renal Transplant Recipients Receiving Tacrolimus: Clinical, Pharmacokinetic, and Pharmacodynamic Outcomes. <i>Transplantation</i> , 2007, 83, 417-424.   | 0.5 | 71        |
| 116 | Validation of Immunological Biomarkers for the Pharmacodynamic Monitoring of Immunosuppressive Drugs in Humans. <i>Therapeutic Drug Monitoring</i> , 2007, 29, 77-86.  | 1.0 | 60        |
| 117 | Concentrations of Mycophenolic Acid and Glucuronide Metabolites Under Concomitant Therapy With Cyclosporine or Tacrolimus. <i>Therapeutic Drug Monitoring</i> , 2007, 29, 87-95.   | 1.0 | 20        |
| 118 | Oral Ulcers Produced by Mycophenolate Mofetil in Two Liver Transplant Patients. <i>Transplantation Proceedings</i> , 2007, 39, 612-614.  | 0.3 | 28        |
| 119 | Anemia in the Period Immediately Following Renal Transplantation. <i>Transplantation Proceedings</i> , 2007, 39, 1446-1450.  | 0.3 | 15        |
| 120 | Clinical Pharmacokinetics and Pharmacodynamics of Mycophenolate in Solid Organ Transplant Recipients. <i>Clinical Pharmacokinetics</i> , 2007, 46, 13-58.  | 1.6 | 481       |
| 121 | Validation of limited sampling strategy for the estimation of mycophenolic acid exposure in Chinese adult liver transplant recipients. <i>Liver Transplantation</i> , 2007, 13, 1684-1693.   | 1.3 | 18        |
| 122 | Simultaneous determination of cortisol, dexamethasone, methylprednisolone, prednisone, prednisolone, mycophenolic acid and mycophenolic acid glucuronide in human plasma utilizing liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007, 859, 42-51. | 1.2 | 76        |
| 123 | Calcineurin inhibitor-free immunosuppression in kidney transplantation. <i>Transplant International</i> , 2007, 20, 813-827.   | 0.8 | 45        |
| 124 | Effects of gastric emptying on oral mycophenolic acid pharmacokinetics in stable renal allograft recipients. <i>British Journal of Clinical Pharmacology</i> , 2007, 63, 541-547.  | 1.1 | 22        |
| 125 | Time-dependent clearance of mycophenolic acid in renal transplant recipients. <i>British Journal of Clinical Pharmacology</i> , 2007, 63, 741-752.   | 1.1 | 63        |
| 126 | Results of an International, Randomized Trial Comparing Glucose Metabolism Disorders and Outcome with Cyclosporine Versus Tacrolimus. <i>American Journal of Transplantation</i> , 2007, 7, 1506-1514.   | 2.6 | 530       |



| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 127 | Individualized Mycophenolate Mofetil Dosing Based on Drug Exposure Significantly Improves Patient Outcomes After Renal Transplantation. <i>American Journal of Transplantation</i> , 2007, 7, 2496-2503.   | 2.6 | 368       |
| 128 | Early conversion from cyclosporine to tacrolimus increases renal graft function in chronic allograft nephropathy at BANFF stages I and II. <i>Transplant International</i> , 2008, 21, 1153-1162.  | 0.8 | 10        |
| 129 | Early, abrupt conversion of <i>de novo</i> renal transplant patients from cyclosporine to everolimus: results of a pilot study. <i>Clinical Transplantation</i> , 2008, 22, 366-371.   | 0.8 | 38        |
| 130 | No pharmacokinetic interactions between mycophenolic acid and tacrolimus in renal transplant recipients. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2008, 33, 193-201.   | 0.7 | 31        |
| 131 | Handbook of Drug Monitoring Methods. , 2008, , .   |     | 13        |
| 132 | A strong antioxidant isolated from grapefruit juice retentate. <i>LWT - Food Science and Technology</i> , 2008, 41, 420-424.   | 2.5 | 3         |
| 133 | Pharmacodynamic monitoring of the conversion from mycophenolate mofetil to enteric-coated mycophenolate sodium in stable kidney-allograft recipients. <i>International Immunopharmacology</i> , 2008, 8, 769-773.  | 1.7 | 17        |
| 134 | The impact of P-glycoprotein and Mrp2 on mycophenolic acid levels in mice. <i>Transplant Immunology</i> , 2008, 19, 192-196.   | 0.6 | 38        |
| 135 | Models for the prediction of mycophenolic acid area under the curve using a limited-sampling strategy and an enzyme multiplied immunoassay technique in chinese patients undergoing liver transplantation. <i>Clinical Therapeutics</i> , 2008, 30, 2387-2401. | 1.1 | 15        |
| 136 | Influence of uridine diphosphate (UDP)-glucuronosyltransferases and ABCC2 genetic polymorphisms on the pharmacokinetics of mycophenolic acid and its metabolites in Chinese renal transplant recipients. <i>Xenobiotica</i> , 2008, 38, 1422-1436.             | 0.5 | 49        |
| 137 | Pharmacokinetics of Mycophenolic Acid and its Phenolic-Glucuronide and Acyl Glucuronide Metabolites in Stable Thoracic Transplant Recipients. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 282-291.  | 1.0 | 26        |
| 138 | Comparison of Pharmacokinetics of Mycophenolic Acid and Its Glucuronide Between Patients With Lupus Nephritis and With Kidney Transplantation. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 656-661.   | 1.0 | 25        |
| 139 | Impact of Changing From Cyclosporine to Tacrolimus on Pharmacokinetics of Mycophenolic acid in Renal Transplant Recipients With Diabetes. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 591-596.  | 1.0 | 13        |
| 140 | Long-Term Pharmacokinetics of Mycophenolic Acid in Pediatric Renal Transplant Recipients Over 3 Years Posttransplant. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 570-575.  | 1.0 | 33        |
| 141 | Does the Evidence Support the Use of Mycophenolate Mofetil Therapeutic Drug Monitoring in Clinical Practice? A Systematic Review. <i>Transplantation</i> , 2008, 85, 1675-1685.  | 0.5 | 119       |
| 142 | Decision Factors on Mycophenolic Acid Dose after Renal Transplantation. <i>The Journal of the Korean Society for Transplantation</i> , 2009, 23, 135-140.  | 0.2 | 0         |
| 143 | A Review of Enteric-coated Mycophenolate Sodium for Renal Transplant Immunosuppression. <i>Clinical Medicine Therapeutics</i> , 2009, 1, CMT.S2218.  | 0.1 | 2         |
| 144 | Mechanism-Based Enterohepatic Circulation Model of Mycophenolic Acid and Its Glucuronide Metabolite: Assessment of Impact of Cyclosporine Dose in Asian Renal Transplant Patients. <i>Journal of Clinical Pharmacology</i> , 2009, 49, 684-699.                | 1.0 | 27        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 145 | Impact of Calcineurin Inhibitors on Urinary Excretion of Mycophenolic Acid and Its Glucuronide in Kidney Transplant Recipients. <i>Journal of Clinical Pharmacology</i> , 2009, 49, 710-718.  | 1.0 | 13        |
| 146 | Genetic polymorphisms of uptake (OATP1B1, 1B3) and efflux (MRP2, BCRP) transporters: implications for inter-individual differences in the pharmacokinetics and pharmacodynamics of statins and other clinically relevant drugs. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2009, 5, 703-729. | 1.5 | 194       |
| 147 | Mycophenolate mofetil in patients with systemic lupus erythematosus: a prospective pharmacokinetic study. <i>Lupus</i> , 2009, 18, 441-447.   | 0.8 | 36        |
| 148 | The pharmacokinetics of mycophenolate mofetil in renal transplant recipients receiving standard-dose or low-dose cyclosporine, low-dose tacrolimus or low-dose sirolimus: the Symphony pharmacokinetic substudy. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2269-2276.                          | 0.4 | 81        |
| 149 | Immunosuppressive therapy in lung transplantation: state of the art. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 35, 1045-1055.  | 0.6 | 32        |
| 150 | Pharmacokinetics, efficacy, and safety of mycophenolate mofetil in combination with standard-dose or reduced-dose tacrolimus in liver transplant recipients. <i>Liver Transplantation</i> , 2009, 15, 136-147.  | 1.3 | 36        |
| 151 | Pharmacokinetic role of protein binding of mycophenolic acid and its glucuronide metabolite in renal transplant recipients. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2009, 36, 541-564.  | 0.8 | 73        |
| 152 | Mycophenolate mofetil combined with tacrolimus and minidose methotrexate after unrelated donor bone marrow transplantation with reduced-intensity conditioning. <i>International Journal of Hematology</i> , 2009, 89, 538-545.   | 0.7 | 8         |
| 153 | Increased Mycophenolic Acid Exposure in Stable Kidney Transplant Recipients on Tacrolimus as Compared With Those on Sirolimus: Implications for Pharmacokinetics. <i>Clinical Pharmacology and Therapeutics</i> , 2009, 86, 411-415.  | 2.3 | 20        |
| 154 | Orogenital ulcers in a liver transplant recipient: discerning between mycophenolate-induced complication and Behcet's disease. <i>Clinical Transplantation</i> , 2009, 23, 147-149.   | 0.8 | 5         |
| 155 | Measurement of mycophenolic acid and its glucuronide using a novel rapid liquid chromatography-electrospray ionization tandem mass spectrometry assay. <i>Clinical Biochemistry</i> , 2009, 42, 83-90.  | 0.8 | 33        |
| 156 | Graft-versus-Host Disease Prophylaxis with Tacrolimus and Mycophenolate Mofetil in HLA-Matched Nonmyeloablative Transplant Recipients Is Associated with Very Low Incidence of GVHD and Nonrelapse Mortality. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 919-929.                       | 2.0 | 40        |
| 157 | Mycophenolic Acid Exposure after Administration of Mycophenolate Mofetil in the Presence and Absence of Cyclosporin in Renal Transplant Recipients. <i>Clinical Pharmacokinetics</i> , 2009, 48, 329-341.   | 1.6 | 40        |
| 158 | Pharmacokinetic Modelling of the Plasma Protein Binding of Mycophenolic Acid in Renal Transplant Recipients. <i>Clinical Pharmacokinetics</i> , 2009, 48, 463-476.  | 1.6 | 35        |
| 159 | Pharmacokinetic Optimization of Immunosuppressive Therapy in Thoracic Transplantation: Part I. <i>Clinical Pharmacokinetics</i> , 2009, 48, 419-462.  | 1.6 | 55        |
| 160 | Pharmacokinetic Optimization of Immunosuppressive Therapy in Thoracic Transplantation: Part II. <i>Clinical Pharmacokinetics</i> , 2009, 48, 489-516.   | 1.6 | 38        |
| 161 | Limited Sampling Models and Bayesian Estimation for Mycophenolic Acid Area under the Curve Prediction in Stable Renal Transplant Patients Co-Medicated with Cyclosporin or Sirolimus. <i>Clinical Pharmacokinetics</i> , 2009, 48, 745-758.   | 1.6 | 52        |
| 162 | Mycophenolate pharmacokinetics and pharmacodynamics in belatacept treated renal allograft recipients – a pilot study. <i>Journal of Translational Medicine</i> , 2009, 7, 64.   | 1.8 | 10        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 163 | Immunotherapy in Elderly Transplant Recipients. <i>Drugs and Aging</i> , 2009, 26, 715-737.  | 1.3 | 68        |
| 164 | Drug interactions in transplant patients: what everyone should know. <i>Current Opinion in Nephrology and Hypertension</i> , 2009, 18, 404-411.  | 1.0 | 55        |
| 165 | New Insights Into the Pharmacokinetics and Pharmacodynamics of the Calcineurin Inhibitors and Mycophenolic Acid: Possible Consequences for Therapeutic Drug Monitoring in Solid Organ Transplantation. <i>Therapeutic Drug Monitoring</i> , 2009, 31, 416-435. | 1.0 | 146       |
| 166 | Mycophenolic Acid 12-Hour Area Under the Curve in De Novo Liver Transplant Patients Given Mycophenolate Mofetil at Fixed Versus Concentration-Controlled Doses. <i>Therapeutic Drug Monitoring</i> , 2009, 31, 451-456.  | 1.0 | 7         |
| 167 | Performance of the New Mycophenolate Assay Based on IMPDH Enzymatic Activity for Pharmacokinetic Investigations and Setup of Bayesian Estimators in Different Populations of Allograft Recipients. <i>Therapeutic Drug Monitoring</i> , 2009, 31, 443-450.     | 1.0 | 11        |
| 168 | Population Pharmacokinetic Analysis of Mycophenolic Acid Coadministered With Either Tasocitinib (CP-690,550) or Tacrolimus in Adult Renal Allograft Recipients. <i>Therapeutic Drug Monitoring</i> , 2010, 32, 778-781.  | 1.0 | 17        |
| 169 | Developmental Pharmacogenetics of Immunosuppressants in Pediatric Organ Transplantation. <i>Therapeutic Drug Monitoring</i> , 2010, 32, 688-699.   | 1.0 | 32        |
| 170 | Everolimus With Reduced Calcineurin Inhibitor in Thoracic Transplant Recipients With Renal Dysfunction: A Multicenter, Randomized Trial. <i>Transplantation</i> , 2010, 89, 864-872.   | 0.5 | 126       |
| 171 | Two-Year Outcomes in Thoracic Transplant Recipients After Conversion to Everolimus With Reduced Calcineurin Inhibitor Within a Multicenter, Open-Label, Randomized Trial. <i>Transplantation</i> , 2010, 90, 1581-1589.  | 0.5 | 64        |
| 172 | Inosine monophosphate dehydrogenase variability in renal transplant patients on long-term mycophenolate mofetil therapy. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 38-50.  | 1.1 | 39        |
| 173 | Pharmacokinetic and pharmacodynamic analysis of enteric-coated mycophenolate sodium: limited sampling strategies and clinical outcome in renal transplant patients. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 346-357.                       | 1.1 | 57        |
| 174 | Population pharmacokinetics and Bayesian estimator of mycophenolic acid in children with idiopathic nephrotic syndrome. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 358-366.   | 1.1 | 34        |
| 175 | Risk of diarrhoea in a long-term cohort of renal transplant patients given mycophenolate mofetil: the significant role of the <i>UGT1A8*2</i> variant allele. <i>British Journal of Clinical Pharmacology</i> , 2010, 69, 675-683.                             | 1.1 | 40        |
| 176 | Population pharmacokinetics of mycophenolic acid in children and young people undergoing blood or marrow and solid organ transplantation. <i>British Journal of Clinical Pharmacology</i> , 2010, 70, 567-579.   | 1.1 | 25        |
| 177 | Does Tacrolimus, in Comparison With Sirolimus, Increase Mycophenolic Acid Exposure in Kidney Transplant Recipients?. <i>Clinical Pharmacology and Therapeutics</i> , 2010, 87, 650-1.  | 2.3 | 1         |
| 178 | A clinical assessment of mycophenolate drug monitoring after liver transplantation. <i>Clinical Transplantation</i> , 2010, 24, E35-42.  | 0.8 | 19        |
| 179 | Limited Sampling Strategies for Predicting Area Under the Concentration-Time Curve of Mycophenolic Acid in Islet Transplant Recipients. <i>Annals of Pharmacotherapy</i> , 2010, 44, 19-27.  | 0.9 | 15        |
| 180 | Population Pharmacokinetics and Pharmacogenetics of Mycophenolic Acid Following Administration of Mycophenolate Mofetil in De Novo Pediatric Renal Transplant Patients. <i>Journal of Clinical Pharmacology</i> , 2010, 50, 1280-1291.                         | 1.0 | 61        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 181 | MTX or mycophenolate mofetil with CsA as GVHD prophylaxis after reduced-intensity conditioning PBSCT from HLA-identical siblings. <i>Bone Marrow Transplantation</i> , 2010, 45, 1449-1456.   | 1.3 | 43        |
| 182 | Can mycophenolic acid dose requirement during the first transplant help predict dosing for the second transplant?. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 3449-3452.  | 0.4 | 2         |
| 183 | Mycophenolate Pharmacokinetics and Association with Response to Acute Graft-versus-Host Disease Treatment from the Blood and Marrow Transplant Clinical Trials Network. <i>Biology of Blood and Marrow Transplantation</i> , 2010, 16, 421-429.   | 2.0 | 32        |
| 184 | Population pharmacokinetics of mycophenolic acid in pediatric renal transplant patients using parametric and nonparametric approaches. <i>Pharmacological Research</i> , 2011, 63, 216-224.   | 3.1 | 34        |
| 185 | Renal Graft Function and Low-Dose Cyclosporine Affect Mycophenolic Acid Pharmacokinetics in Kidney Transplantation. <i>Transplantation</i> , 2011, 92, 550-556.   | 0.5 | 7         |
| 186 | Mycophenolate monitoring in liver, thoracic, pancreas, and small bowel transplantation: a consensus report. <i>Transplantation Reviews</i> , 2011, 25, 65-77.   | 1.2 | 23        |
| 187 | Optimization of the dosing regimen of mycophenolate mofetil in pediatric liver transplant recipients. <i>Liver Transplantation</i> , 2011, 17, 1152-1158.   | 1.3 | 18        |
| 188 | Influence of MRP2 on MPA pharmacokinetics in renal transplant recipients-results of the Pharmacogenomic Substudy within the Symphony Study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3784-3793.   | 0.4 | 37        |
| 189 | Mycophenolic Acid Pharmacokinetics During Maintenance Immunosuppression in African American and Caucasian Renal Transplant Recipients. <i>Journal of Clinical Pharmacology</i> , 2011, 51, 1213-1222.   | 1.0 | 24        |
| 190 | Kidney and Pancreas Transplantation. , 2011, , .  |     | 4         |
| 191 | Adverse Drug Reactions and Drug-drug Interactions. , 2011, , 1569-1589.   |     | 2         |
| 192 | Comparison of MMF efficacy and safety in paediatric vs. adult renal transplantation: subgroup analysis of the randomised, multicentre FDCC trial. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1073-1079.   | 0.4 | 20        |
| 193 | Immunosuppressive Drug Monitoring. , 2012, , 323-348.   |     | 2         |
| 194 | Therapeutic Monitoring of Immunotherapies in Autoimmune Diseases. <i>Current Pharmaceutical Design</i> , 2012, 18, 4550-4555.   | 0.9 | 5         |
| 195 | Factors Influencing Viral Clearing and Renal Function During Polyomavirus BK-Associated Nephropathy After Renal Transplantation. <i>Transplantation</i> , 2012, 94, 396-402.  | 0.5 | 42        |
| 196 | Pharmacokinetics of free mycophenolic acid and limited sampling strategy for the estimation of area under the curve in liver transplant patients. <i>European Journal of Pharmaceutical Sciences</i> , 2012, 47, 636-641.   | 1.9 | 10        |
| 198 | The pharmacokinetic interaction between mycophenolic acid and cyclosporine revisited: a commentary on "Mycophenolic acid glucuronide is transported by multidrug resistance-associated protein 2 and this transport is not inhibited by cyclosporine, tacrolimus or sirolimus". <i>Xenobiotica</i> , 2013, 43, 836-838. | 0.5 | 10        |
| 199 | Genetic polymorphisms of UGT1A8, UGT1A9 and HNF-1 $\beta$ and gastrointestinal symptoms in renal transplant recipients taking mycophenolic acid. <i>Transplant Immunology</i> , 2013, 29, 155-161.  | 0.6 | 5         |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 200 | Predicting human exposure of active drug after oral prodrug administration, using a joined in vitro/in silico/in vivo extrapolation and physiologically-based pharmacokinetic modeling approach. <i>Journal of Pharmacological and Toxicological Methods</i> , 2013, 67, 203-213. | 0.3 | 18        |
| 201 | Population pharmacokinetics of unbound mycophenolic acid in adult allogeneic haematopoietic cell transplantation: effect of pharmacogenetic factors. <i>British Journal of Clinical Pharmacology</i> , 2013, 75, 463-475.   | 1.1 | 26        |
| 202 | Population Pharmacokinetics and Dose Optimization of Mycophenolic Acid in HCT Recipients Receiving Oral Mycophenolate Mofetil. <i>Journal of Clinical Pharmacology</i> , 2013, 53, 393-402.   | 1.0 | 40        |
| 203 | Prospective Randomized Trial of Maintenance Immunosuppression With Rapid Discontinuation of Prednisone in Adult Kidney Transplantation. <i>American Journal of Transplantation</i> , 2013, 13, 961-970.   | 2.6 | 28        |
| 204 | Dose-normalization for exposure to mycophenolic acid and the early clinical outcome in patients taking tacrolimus after heart transplantation. <i>Annals of Transplantation</i> , 2013, 18, 43-52.  | 0.5 | 7         |
| 205 | Clinical Pharmacology and Therapeutic Drug Monitoring of Immunosuppressive Agents. , 2013, , .  |     | 1         |
| 206 | Pharmacokinetic modeling of enterohepatic circulation of mycophenolic acid in renal transplant recipients. <i>Kidney International</i> , 2014, 85, 1434-1443.   | 2.6 | 38        |
| 207 | Limited Sampling Model for Advanced Mycophenolic Acid Therapeutic Drug Monitoring After Liver Transplantation. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 141-147.  | 1.0 | 19        |
| 208 | 15-Year Follow-up of a Multicenter, Randomized, Calcineurin Inhibitor Withdrawal Study in Kidney Transplantation. <i>Transplantation</i> , 2014, 98, 47-53.   | 0.5 | 41        |
| 209 | Effect of Cyclosporine on Steady-State Pharmacokinetics of MPA in Renal Transplant Recipients Is Not Affected by the MPA Formulation. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 456-464.   | 1.0 | 11        |
| 211 | Interplay of drug metabolizing enzymes with cellular transporters. <i>Wiener Medizinische Wochenschrift</i> , 2014, 164, 461-471.   | 0.5 | 3         |
| 212 | Renal glucuronidation and multidrug resistance protein 2-/ multidrug resistance protein 4-mediated efflux of mycophenolic acid: interaction with cyclosporine and tacrolimus. <i>Translational Research</i> , 2014, 164, 46-56.   | 2.2 | 29        |
| 213 | Clinical mycophenolic acid monitoring in liver transplant recipients. <i>World Journal of Gastroenterology</i> , 2014, 20, 10715.   | 1.4 | 16        |
| 214 | Long-Term Follow-Up of a Phase III Clinical Trial Comparing Tacrolimus Extended-Release/MMF, Tacrolimus/MMF, and Cyclosporine/MMF in De Novo Kidney Transplant Recipients. <i>Transplantation</i> , 2014, 97, 636-641.  | 0.5 | 72        |
| 215 | Concomitant Proton Pump Inhibitors With Mycophenolate Mofetil and the Risk of Rejection in Kidney Transplant Recipients. <i>Transplantation</i> , 2014, 97, 518-524.  | 0.5 | 24        |
| 216 | Effect of uptake transporters OAT3 and OATP1B1 and efflux transporter MRP2 on the pharmacokinetics of eluxadoline. <i>Journal of Clinical Pharmacology</i> , 2015, 55, 534-542.   | 1.0 | 38        |
| 217 | Influence of Sex and Race on Mycophenolic Acid Pharmacokinetics in Stable African American and Caucasian Renal Transplant Recipients. <i>Clinical Pharmacokinetics</i> , 2015, 54, 423-434.   | 1.6 | 37        |
| 218 | Dosing algorithms for initiation of immunosuppressive drugs in solid organ transplant recipients. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015, 11, 921-936.  | 1.5 | 28        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 219 | Mycophenolate revisited. <i>Transplant International</i> , 2015, 28, 508-515.   | 0.8 | 73        |
| 220 | Rat Experimental Transplantation Surgery. , 2015, , .   |     | 5         |
| 221 | Risk factors of asymptomatic shedding of enteric pathogens in renal transplant recipients. <i>Transplant Infectious Disease</i> , 2016, 18, 480-482.  | 0.7 | 1         |
| 222 | Reduced-dose methotrexate in combination with tacrolimus was associated with rapid engraftment and recovery from oral mucositis without affecting the incidence of GVHD. <i>International Journal of Hematology</i> , 2016, 104, 117-124.   | 0.7 | 7         |
| 223 | Application of liquid chromatography combined with mass spectrometry or tandem mass spectrometry for therapeutic drug monitoring of immunosuppressants. , 2016, , 57-81.  |     | 5         |
| 224 | Pharmacokinetics of mycophenolic acid in children with clinically stable idiopathic nephrotic syndrome receiving cyclosporine. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 152-158.   | 0.7 | 6         |
| 225 | Steady-state pharmacokinetics of mycophenolic acid in renal transplant patients: exploratory analysis of the effects of cyclosporine, recipients'™ and donors'™ ABCC2 gene variants, and their interactions. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 1129-1140.  | 0.8 | 11        |
| 226 | The combination of cyclosporine and mycophenolate mofetil is less effective than cyclosporine and methotrexate in the prevention of acute graft-versus host disease after stem-cell transplantation from unrelated donors. <i>American Journal of Hematology</i> , 2017, 92, 259-268. | 2.0 | 12        |
| 227 | The Impact of Total Gastrectomy on Pharmacokinetics in Kidney Transplant Immunosuppressive Drug Regimes. <i>Transplantation</i> , 2017, 101, 2213-2217.   | 0.5 | 4         |
| 229 | Pharmacokinetics and dynamics of mycophenolate mofetil after single-dose oral administration in juvenile dachshunds. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2017, 40, e1-e10.   | 0.6 | 9         |
| 230 | Immunosuppression for in vivo research: state-of-the-art protocols and experimental approaches. <i>Cellular and Molecular Immunology</i> , 2017, 14, 146-179.   | 4.8 | 99        |
| 231 | High frequency of valganciclovir underdosing for cytomegalovirus prophylaxis after renal transplantation. CKJ: <i>Clinical Kidney Journal</i> , 2018, 11, 564-573.  | 1.4 | 13        |
| 232 | Pharmacokinetics and Safety of Letemovir Coadministered With Cyclosporine A or Tacrolimus in Healthy Subjects. <i>Clinical Pharmacology in Drug Development</i> , 2018, 7, 9-21.  | 0.8 | 70        |
| 233 | Prediction of Free from Total Mycophenolic Acid Concentrations in Stable Renal Transplant Patients: A Population-Based Approach. <i>Clinical Pharmacokinetics</i> , 2018, 57, 877-893.  | 1.6 | 20        |
| 234 | Tacrolimus-Induced Remission in Drug Resistant Inflammatory Myopathy: A Case Series. <i>Rheumatology (Sunnyvale, Calif )</i> , 2018, 08, .  | 0.3 | 2         |
| 235 | Tolerability of mycophenolate sodium in renal transplant recipients. <i>International Journal of Clinical Pharmacy</i> , 2018, 40, 1548-1558.   | 1.0 | 4         |
| 236 | Pharmacokinetics Evaluation of Mycophenolic Acid and Its Glucuronide Metabolite in Chinese Renal Transplant Recipients Receiving Enteric-Coated Mycophenolate Sodium and Tacrolimus. <i>Therapeutic Drug Monitoring</i> , 2018, 40, 572-580.  | 1.0 | 4         |
| 237 | Drug-Induced Hematological Cytopenia in Kidney Transplantation and the Challenges It Poses for Kidney Transplant Physicians. <i>Journal of Transplantation</i> , 2018, 2018, 1-22.  | 0.3 | 25        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 238 | The Bile Sequestrant Cholestyramine Increases Survival in a Rabbit Model of Brodifacoum Poisoning. <i>Toxicological Sciences</i> , 2018, 165, 389-395.  | 1.4 | 10        |
| 239 | Limited Sampling Strategy for the Estimation of Mycophenolic Acid and its Acyl Glucuronide Metabolite Area under the Concentration-Time Curve in Japanese Lung Transplant Recipients. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2019, 22, 407-417. | 0.9 | 6         |
| 240 | Influence of Calcineurin Inhibitor and Sex on Mycophenolic Acid Pharmacokinetics and Adverse Effects Post-Renal Transplant. <i>Journal of Clinical Pharmacology</i> , 2019, 59, 1351-1365.  | 1.0 | 9         |
| 241 | Azathioprine and Mycophenolates. , 2019, , 212-230.   |     | 1         |
| 242 | Optimizing Mycophenolic Acid Exposure in Kidney Transplant Recipients: Time for Target Concentration Intervention. <i>Transplantation</i> , 2019, 103, 2012-2030.   | 0.5 | 43        |
| 243 | Systematic external evaluation of published population pharmacokinetic models of mycophenolate mofetil in adult kidney transplant recipients co-administered with tacrolimus. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 746-761.                | 1.1 | 23        |
| 244 | Immunosuppressive drugs and the gastrointestinal tract in renal transplant patients. <i>Transplantation Reviews</i> , 2019, 33, 55-63.  | 1.2 | 18        |
| 245 | ABCC2 c.-24 C>T single-nucleotide polymorphism was associated with the pharmacokinetic variability of deferasirox in Chinese subjects. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 51-59.  | 0.8 | 11        |
| 246 | Initial mycophenolate dose in tacrolimus treated renal transplant recipients, a cohort study comparing leukopaenia, rejection and long-term graft function. <i>Scientific Reports</i> , 2020, 10, 19379.  | 1.6 | 9         |
| 247 | Effect of the proton-pump inhibitor pantoprazole on Mycophenolic Acid exposure in kidney and liver transplant recipients (IMPACT study): a randomized trial. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1060-1070.                                    | 0.4 | 8         |
| 248 | Population pharmacokinetics of mycophenolic acid in paediatric patients. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1730-1757.   | 1.1 | 15        |
| 249 | Population pharmacokinetics of mycophenolic acid in pediatric patients with juvenile dermatomyositis and optimization of limited sampling strategy. <i>Xenobiotica</i> , 2021, 51, 167-176.   | 0.5 | 4         |
| 250 | Voclosporin: a novel calcineurin inhibitor with no impact on mycophenolic acid levels in patients with SLE. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 917-922.   | 0.4 | 19        |
| 251 | Targeted delivery of mycophenolic acid to the mesenteric lymph node using a triglyceride mimetic prodrug approach enhances gut-specific immunomodulation in mice. <i>Journal of Controlled Release</i> , 2021, 332, 636-651.                                      | 4.8 | 16        |
| 252 | Limited Sampling Strategy for Estimation of Mycophenolic Acid Exposure in Adult Chinese Heart Transplant Recipients. <i>Frontiers in Pharmacology</i> , 2021, 12, 652333.   | 1.6 | 6         |
| 253 | Personalized Therapy for Mycophenolate: Consensus Report by the International Association of Therapeutic Drug Monitoring and Clinical Toxicology. <i>Therapeutic Drug Monitoring</i> , 2021, 43, 150-200.   | 1.0 | 89        |
| 254 | Induction and maintenance immunosuppression in pediatric kidney transplantation—Advances and controversies. <i>Pediatric Transplantation</i> , 2021, 25, e14077.  | 0.5 | 10        |
| 255 | How cyclosporine reduces mycophenolic acid exposure by 40% while other calcineurin inhibitors do not. <i>Kidney International</i> , 2021, 100, 1185-1189.   | 2.6 | 17        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 256 | Effects of Corticosteroid Treatment on Mycophenolic Acid Exposure in Renal Transplant Patients—Results From the SAILOR Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 742444.   | 1.6 | 2         |
| 257 | Baicalin ameliorates cigarette smoke-induced airway inflammation in rats by modulating HDAC2/NF- $\kappa$ B/PAI-1 signalling. <i>Pulmonary Pharmacology and Therapeutics</i> , 2021, 70, 102061.   | 1.1 | 22        |
| 258 | Drug Interactions in Solid Organ Transplant Recipients. , 2014, , 411-425.   |     | 2         |
| 259 | Immunosuppressive Drugs. , 2008, , 165-199.  |     | 4         |
| 260 | Pharmacologic Treatment of Transplant Recipients Infected With SARS-CoV-2: Considerations Regarding Therapeutic Drug Monitoring and Drug–Drug Interactions. <i>Therapeutic Drug Monitoring</i> , 2020, 42, 360-368.                                      | 1.0 | 48        |
| 261 | Development of a Predictive Limited Sampling Strategy for Estimation of Mycophenolic Acid Area Under the Concentration Time Curve in Patients Receiving Concomitant Sirolimus or Cyclosporine. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 445-455.   | 1.0 | 14        |
| 262 | Inosine 5 $\alpha$ -Monophosphate Dehydrogenase Activity for the Longitudinal Monitoring of Mycophenolic Acid Treatment in Kidney Allograft Recipients. <i>Transplantation</i> , 2021, 105, 916-927.   | 0.5 | 7         |
| 263 | Late Conversion of Kidney Transplant Recipients from Cyclosporin to Tacrolimus Improves Graft Function: Results from a Randomized Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0135674.  | 1.1 | 3         |
| 264 | A delicate balance between rejection and BK polyomavirus associated nephropathy; A retrospective cohort study in renal transplant recipients. <i>PLoS ONE</i> , 2017, 12, e0178801.  | 1.1 | 13        |
| 265 | Proton pump inhibitors and adverse effects in kidney transplant recipients: A meta-analysis. <i>World Journal of Transplantation</i> , 2019, 9, 35-47.   | 0.6 | 13        |
| 266 | Limited Sampling Strategy for Estimating Area under the Concentration Curve for Mycophenolic Acid in Renal Transplant Recipients with Co-administration of Tacrolimus.. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Sciences)</i> 107, 107-112. | 0.0 | 0         |
| 267 | Insulin Requirement After a Renal Transplant in Patients With Type 2 Diabetes: The Choice of Calcineurin Inhibitors. <i>Experimental and Clinical Transplantation</i> , 2013, 11, 234-238.   | 0.2 | 3         |
| 268 | 4. Mycophenolate Mofetil. <i>Japanese Journal of Clinical Pharmacology and Therapeutics</i> , 2005, 36, 63-68.   | 0.1 | 2         |
| 269 | TRANSPLANT MEDICINE. , 2009, , 1269-1294.  |     | 0         |
| 271 | Immunosuppressive Therapy in Kidney and Pancreas Transplantation. , 2011, , 49-86.   |     | 0         |
| 272 | Clinical Pharmacologic Principles and Immunosuppression. , 2011, , 87-109.   |     | 0         |
| 273 | Mycophenolic acid agents: is enteric coating the answer?. <i>Transplant Research and Risk Management</i> , 0, , 45.  | 0.7 | 0         |
| 274 | Mycophenolic Acid Absorption Profiles in Patients with Kidney or Combined Pancreas-Kidney Transplantation. <i>Open Journal of Nephrology</i> , 2012, 02, 116-122.  | 0.0 | 0         |



| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 276 | Mycophenolates. , 2014, , 250-266.   |     | 0         |
| 277 | Immunosuppressive Drugs Commonly Used in Transplantation Models. , 2015, , 19-29.  |     | 0         |
| 278 | Comparative Study of Mycophenolate Mofetil and Methotrexate in Graft-Versus-Host Disease Prophylaxis in Adult Recipients of Related and Unrelated Allo-HSCT. Klinicheskaya Onkologematologiya/Clinical Oncohematology, 2019, 12, 43-50.        | 0.1 | 0         |
| 279 | Induction and Maintenance Agents. Organ and Tissue Transplantation, 2019, , 1-11.  | 0.0 | 0         |
| 280 | Induction and Maintenance Agents. Organ and Tissue Transplantation, 2020, , 193-203.   | 0.0 | 0         |
| 281 | Therapeutic drug monitoring of immunosuppressants. , 2020, , 317-332.  |     | 0         |
| 282 | Severe Mycophenolate Intoxication in a Solid Organ Transplant Recipientâ€”No Intervention Actually Needed. Transplantation Direct, 2020, 6, e609.  | 0.8 | 0         |
| 283 | Impact of UGT1A9 Polymorphism on Mycophenolic Acid Pharmacokinetic Parameters in Stable Renal Transplant Patients. Iranian Journal of Pharmaceutical Research, 2013, 12, 547-56.   | 0.3 | 13        |
| 284 | Drug-Drug Interactions among Kidney Transplant Recipients in The Outpatient Setting. International Journal of Organ Transplantation Medicine, 2020, 11, 185-195.   | 0.5 | 1         |
| 285 | Limited Sampling Strategies to Monitoring Mycophenolic Acid Exposure in a Heterogeneous Population of Heart Transplant Recipients: A Pilot Study. , 0, , .   |     | 0         |
| 288 | Study on the Protective Effect and Mechanism of the Rhizoma Drynariae-Epimedium Formula on Osteoarthritis in Rats. Contrast Media and Molecular Imaging, 2022, 2022, 1-8.  | 0.4 | 4         |
| 289 | Effects of Coix Seed Extract, Bifidobacterium BPL1, and Their Combination on the Glycolipid Metabolism in Obese Mice. Frontiers in Nutrition, 0, 9, .  | 1.6 | 6         |
| 290 | Population Pharmacokinetics of Enteric-Coated Mycophenolate Sodium in Children after Renal Transplantation and Initial Dosage Recommendation Based on Body Surface Area. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-18. | 0.7 | 0         |
| 291 | AvaliaÃ§Ã£o da nefrotoxicidade pelo tacrolimus e micofenolato mofetil associados Ã isquemia e reperfusÃ£o renal: estudo experimental em ratos. Revista Do Colegio Brasileiro De Cirurgioes, 0, 49, .   | 0.3 | 0         |
| 292 | Evaluation of nephrotoxicity by tacrolimus and micophenolate mofetil associated with kidney ischemia and reperfusion: experimental study in rats. Revista Do Colegio Brasileiro De Cirurgioes, 0, 49, .  | 0.3 | 1         |
| 293 | Shengjiang San alleviated sepsis-induced lung injury through its bidirectional regulatory effect. Chinese Medicine, 2023, 18, .  | 1.6 | 1         |