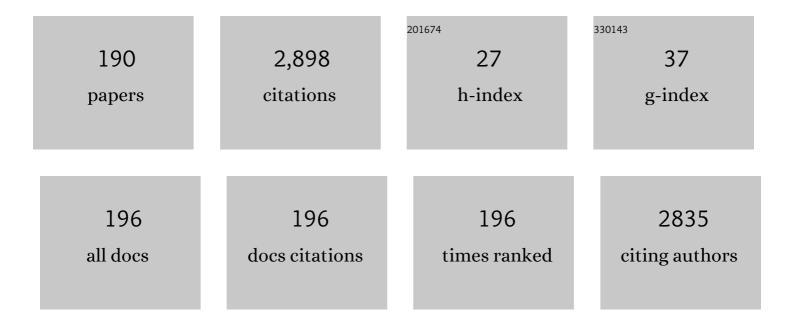
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Translation, Cross-Cultural Adaptation, and Validation of the Portuguese Version of the Rotterdam Elderly Pain Observation Scale. Dementia and Geriatric Cognitive Disorders Extra, 2022, 11, 314-323.	1.3	Ο
2	Pharmacogenetic predictors of variability in efavirenz pharmacokinetics in an admixed Brazilian HIV cohort. British Journal of Clinical Pharmacology, 2022, , .	2.4	0
3	Impact of <scp><i>Plasmodium vivax</i></scp> malaria and antimalarial treatment on cytochrome P450 activity in Brazilian patients. British Journal of Clinical Pharmacology, 2021, 87, 1859-1868.	2.4	9
4	Nifedipine Does Not Alter the Pharmacokinetics of Venlafaxine Enantiomers in Healthy Subjects Phenotyped for CYP2D6, CYP2C19, and CYP3A. Journal of Clinical Pharmacology, 2021, 61, 319-327.	2.0	3
5	Clinical treatment for hepatitis C reverses CYP2C19 inhibition. British Journal of Clinical Pharmacology, 2021, 87, 4013-4019.	2.4	3
6	Chiral Transplacental Pharmacokinetics of Fexofenadine: Impact of P-Glycoprotein Inhibitor Fluoxetine Using the Human Placental Perfusion Model. Pharmaceutical Research, 2021, 38, 647-655.	3.5	2
7	Determination of misoprostol acid in plasma samples by UPLC–MS/MS with application in a maternal-fetal pharmacokinetic study following a low misoprostol dose vaginally to induce labor. Journal of Pharmaceutical and Biomedical Analysis, 2021, 202, 114138.	2.8	1
8	No implication of HIV coinfection on the plasma exposure to rifampicin, pyrazinamide, and ethambutol in tuberculosis patients. Clinical and Translational Science, 2021, , .	3.1	5
9	Enhanced elimination of betamethasone in dichorionic twin pregnancies. British Journal of Clinical Pharmacology, 2021, , .	2.4	3
10	Sensitive LC-MS/MS Methods for Amphotericin B Analysis in Cerebrospinal Fluid, Plasma, Plasma Ultrafiltrate, and Urine: Application to Clinical Pharmacokinetics. Frontiers in Chemistry, 2021, 9, 782131.	3.6	7
11	Pharmacokinetics and Placental Transfer of Bupivacaine Enantiomers in HIVâ€Infected Parturient Women on Antiretroviral Therapy. Journal of Clinical Pharmacology, 2020, 60, 566-572.	2.0	1
12	Determination of raltegravir and raltegravir glucuronide in human plasma and urine by LC–MS/MS with application in a maternal-fetal pharmacokinetic study. Journal of Pharmaceutical and Biomedical Analysis, 2020, 177, 112838.	2.8	4
13	Effect of Lercanidipine on the Pharmacokineticsâ€Pharmacodynamics of Carvedilol Enantiomers in Patients With Chronic Kidney Disease. Journal of Clinical Pharmacology, 2020, 60, 75-85.	2.0	2
14	Analysis of daunorubicin and its metabolite daunorubicinol in plasma and urine with application in the evaluation of total, renal and metabolic formation clearances in patients with acute myeloid leukemia. Journal of Pharmaceutical and Biomedical Analysis, 2020, 191, 113576.	2.8	6
15	Nonrelevant Pharmacokinetic Drugâ€Ðrug Interaction Between Furosemide and Pindolol Enantiomers in Hypertensive Parturient Women. Journal of Clinical Pharmacology, 2020, 60, 1527-1529.	2.0	Ο
16	Systemic Lupus Erythematosus Activity Affects the Sinusoidal Uptake Transporter OATP1B1 Evaluated by the Pharmacokinetics of Atorvastatin. Clinical and Translational Science, 2020, 13, 1227-1235.	3.1	7
17	A Pilot Study of the Maternalâ€Fetal Pharmacokinetics of Furosemide in Plasma, Urine, and Amniotic Fluid of Hypertensive Parturient Women Under Cesarean Section. Journal of Clinical Pharmacology, 2020, 60, 1655-1661.	2.0	4
18	Chiral Discrimination of P-glycoprotein in Parturient Women: Effect of Fluoxetine on Maternal-Fetal Fexofenadine Pharmacokinetics. Pharmaceutical Research, 2020, 37, 131.	3.5	2

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19	Limited Sampling Modeling for Estimation of Phenotypic Metrics for CYP Enzymes and the ABCB1 Transporter Using a Cocktail Approach. Frontiers in Pharmacology, 2020, 11, 22.	3.5	6
20	Total, renal and hepatic clearances of doxorubicin and formation clearance of doxorubicinol in patients with breast cancer: Estimation of doxorubicin hepatic extraction ratio. Journal of Pharmaceutical and Biomedical Analysis, 2020, 185, 113231.	2.8	16
21	Rheumatoid arthritis downregulates the drug transporter OATP1B1: Fluvastatin as a probe. European Journal of Pharmaceutical Sciences, 2020, 146, 105264.	4.0	12
22	Chronic Chagas disease with low plasma concentrations of IL-6 does not have a major impact on nebivolol glucuronidation. European Journal of Clinical Pharmacology, 2020, 76, 735-737.	1.9	1
23	A background subtraction approach for determination of endogenous cortisol and 6β-hydroxycortisol in urine by UPLC-MS/MS with application in a within-day variability study in HIV-infected pregnant women. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2020. 1144. 122074.	2.3	3
24	Direct chiral LC-MS/MS analysis of fexofenadine enantiomers in plasma and urine with application in a maternal-fetal pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1145, 122094.	2.3	4
25	Plasma mevalonic acid exposure as a pharmacodynamic biomarker of fluvastatin/atorvastatin in healthy volunteers. Journal of Pharmaceutical and Biomedical Analysis, 2020, 182, 113128.	2.8	1
26	UPLC-MS/MS method for gemfibrozil determination in plasma with application to a pharmacokinetic study in healthy Brazilian volunteers. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1125, 121712.	2.3	2
27	Simultaneous analysis of the total plasma concentration of atorvastatin and its five metabolites and the unbound plasma concentration of atorvastatin: Application in a clinical pharmacokinetic study of single oral dose. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1126-1127, 121766.	2.3	5
28	Evaluation of potential herbal-drug interactions of a standardized propolis extract (EPP-AF®) using an in vivo cocktail approach. Journal of Ethnopharmacology, 2019, 245, 112174.	4.1	26
29	Hormonal status affects plasma exposure of tamoxifen and its main metabolites in tamoxifen-treated breast cancer patients. BMC Pharmacology & Toxicology, 2019, 20, 81.	2.4	16
30	Analysis of bupivacaine enantiomers in plasma as total and unbound concentrations using LC-MS/MS: Application in a pharmacokinetic study of a parturient with placental transfer. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 268-275.	2.8	20
31	Pharmacokinetics and Transplacental Transfer of Fluoxetine Enantiomers and Their Metabolites in Pregnant Women. Clinical Pharmacology and Therapeutics, 2019, 105, 1003-1008.	4.7	2
32	LC-MS/MS analysis of the plasma concentrations of a cocktail of 5 cytochrome P450 and P-glycoprotein probe substrates and their metabolites using subtherapeutic doses. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 430-441.	2.8	14
33	Changes in tramadol enantioselective pharmacokinetics and metabolism in rats with experimental diabetes treated or not with insulin. European Journal of Pharmaceutical Sciences, 2019, 128, 97-102.	4.0	2
34	Albendazole Sulfoxide Plasma Levels and Efficacy of Antiparasitic Treatment in Patients With Parenchymal Neurocysticercosis. Clinical Infectious Diseases, 2019, 69, 1996-2002.	5.8	11
35	Analysis of unbound plasma concentration of oxcarbazepine and the 10-hydroxycarbazepine enantiomers by liquid chromatography with tandem mass spectrometry in healthy volunteers. Journal of Pharmaceutical and Biomedical Analysis, 2018, 149, 442-447.	2.8	12
36	Therapeutic Doses of Eltrombopag do not Inhibit Hepatic BCRP in Healthy Volunteers: Intravenous Ceftriaxone as a Model. Journal of Pharmacy and Pharmaceutical Sciences, 2018, 21, 236-246.	2.1	7

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37	Lopinavir/ritonavir treatment increases the placental transfer of bupivacaine enantiomers in human immunodeficiency virusâ€infected pregnant women. British Journal of Clinical Pharmacology, 2018, 84, 2415-2421.	2.4	6
38	Effect of CYP2D6 Poor Metabolizer Phenotype on Stereoselective Nebivolol Pharmacokinetics. Drug Metabolism Letters, 2018, 12, 68-70.	0.8	4
39	Effects of Type 2 Diabetes Mellitus in Patients on Treatment With Glibenclamide and Metformin on Carvedilol Enantiomers Metabolism. Journal of Clinical Pharmacology, 2017, 57, 760-769.	2.0	3
40	Enantioselectivity in the Metabolism of Cyclophosphamide in Patients With Multiple or Systemic Sclerosis. Journal of Clinical Pharmacology, 2017, 57, 784-795.	2.0	3
41	An indirect stereoselective analysis of nebivolol glucuronides in plasma by LC–MS/MS: Application to clinical pharmacokinetics. Journal of Pharmaceutical and Biomedical Analysis, 2017, 144, 25-30.	2.8	5
42	The SLCO1A2 -189188InsA polymorphism reduces clearance of rocuronium in patients submitted to elective surgeries. European Journal of Clinical Pharmacology, 2017, 73, 957-963.	1.9	14
43	Population pharmacokinetics of carvedilol enantiomers and their metabolites in healthy subjects and type-2 diabetes patients. European Journal of Pharmaceutical Sciences, 2017, 109, S108-S115.	4.0	12
44	Population pharmacokinetics of oxcarbazepine and its metabolite 10-hydroxycarbazepine in healthy subjects. European Journal of Pharmaceutical Sciences, 2017, 109, S116-S123.	4.0	13
45	Effect of type 2 diabetes mellitus on the pharmacokinetics and transplacental transfer of nifedipine in hypertensive pregnant women. British Journal of Clinical Pharmacology, 2017, 83, 1571-1579.	2.4	16
46	Development of an Enantioselective and Biomarker-Informed Translational Population Pharmacokinetic/Pharmacodynamic Model for Etodolac. AAPS Journal, 2017, 19, 1814-1825.	4.4	2
47	CORRELATION BETWEEN PLASMA TAMOXIFEN CONCENTRATION AND TUMOR RESPONSE IN PATIENTS WITH BREAST CANCER: AT NEOADJUVANT TREATMENT WITH TAMOXIFEN. International Journal of Pharmacy and Pharmaceutical Sciences, 2017, 9, 100.	0.3	1
48	Effective method for the detection of piroxicam in human plasma using HPLC. Brazilian Oral Research, 2016, 30, .	1.4	12
49	Influence of chronic kidney disease and haemodialysis treatment on pharmacokinetics of nebivolol enantiomers. British Journal of Clinical Pharmacology, 2016, 82, 83-91.	2.4	16
50	Impact of fraction unbound, <scp>CYP</scp> 3A, and <scp>CYP</scp> 2D6 in vivo activities, and other potential covariates to the clearance of tramadol enantiomers in patients with neuropathic pain. Fundamental and Clinical Pharmacology, 2016, 30, 153-161.	1.9	5
51	Use of an Oral Busulfan Test Dose in Patients Undergoing Hematopoietic Stem Cell Transplantation Treated With or Without Fludarabine. Journal of Clinical Pharmacology, 2016, 56, 1555-1562.	2.0	5
52	Pharmacokinetics and pharmacodynamics of rocuronium in young adult and elderly patients undergoing elective surgery. Journal of Pharmacy and Pharmacology, 2016, 68, 1351-1358.	2.4	10
53	Pharmacokinetics of venlafaxine enantiomers and their metabolites in psoriasis patients. Journal of Clinical Pharmacology, 2016, 56, 567-575.	2.0	17
54	Influence of verapamil on the pharmacokinetics of oxcarbazepine and of the enantiomers of its 10-hydroxy metabolite in healthy volunteers. European Journal of Clinical Pharmacology, 2016, 72, 195-201.	1.9	11

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55	Enantioselective analysis of 4-hydroxycyclophosphamide in human plasma with application to a clinical pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1011, 53-61.	2.3	8
56	Quantification of piroxicam and 5′-hydroxypiroxicam in human plasma and saliva using liquid chromatography–tandem mass spectrometry following oral administration. Journal of Pharmaceutical and Biomedical Analysis, 2016, 120, 212-220.	2.8	21
57	Chiral analysis of carvedilol and its metabolites hydroxyphenyl carvedilol and O-desmethyl carvedilol in human plasma by liquid chromatography-tandem mass spectrometry: Application to a clinical pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2016. 1015-1016. 173-180.	2.3	10
58	Enantioselective analysis of etodolac in human plasma by LC–MS/MS: Application to clinical pharmacokinetics. Journal of Pharmaceutical and Biomedical Analysis, 2016, 120, 120-126.	2.8	11
59	Busulfan dosing algorithm and sampling strategy in stem cell transplantation patients. British Journal of Clinical Pharmacology, 2015, 80, 618-629.	2.4	7
60	Impact of visceral leishmaniasis and curative chemotherapy on cytochrome P450 activity in Brazilian patients. British Journal of Clinical Pharmacology, 2015, 80, 1160-1168.	2.4	15
61	Effect of intraoperative intravenous lidocaine on pain and plasma interleukin-6 in patients undergoing hysterectomy. Brazilian Journal of Anesthesiology (Elsevier), 2015, 65, 92-98.	0.4	10
62	Influence of gestational diabetes on the stereoselective pharmacokinetics and placental distribution of metoprolol and its metabolites in parturients. British Journal of Clinical Pharmacology, 2015, 79, 605-616.	2.4	12
63	Analysis of nifedipine in human plasma and amniotic fluid by liquid chromatography-tandem mass spectrometry and its application to clinical pharmacokinetics in hypertensive pregnant women. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 993-994. 20-25.	2.3	10
64	Transplacental Distribution of Lidocaine and Its Metabolite in Peridural Anesthesia Administered to Patients With Gestational Diabetes Mellitus. Reproductive Sciences, 2015, 22, 791-797.	2.5	4
65	Impact of inhalational exposure to ethanol fuel on the pharmacokinetics of verapamil, ibuprofen and fluoxetine as inÂvivoÂprobe drugs for CYP3A, CYP2C and CYP2D in rats. Food and Chemical Toxicology, 2015, 84, 99-105.	3.6	5
66	Influence of experimental diabetes and insulin treatment on the enantioselective pharmacokinetics of mexiletine and its metabolites. Canadian Journal of Physiology and Pharmacology, 2014, 92, 263-266.	1.4	0
67	Analysis of rocuronium in human plasma by liquid chromatography–tandem mass spectrometry with application in clinical pharmacokinetics. Journal of Pharmaceutical and Biomedical Analysis, 2014, 90, 180-185.	2.8	7
68	Analysis of ibuprofen enantiomers in rat plasma by liquid chromatography with tandem mass spectrometry. Journal of Separation Science, 2014, 37, 944-949.	2.5	17
69	Effects of type 1 and type 2 diabetes on the pharmacokinetics of tramadol enantiomers in patients with neuropathic pain phenotyped as cytochrome P450 2D6 extensive metabolizers. Journal of Pharmacy and Pharmacology, 2014, 66, 1222-1230.	2.4	6
70	Analysis of cyclophosphamide and carboxyethylphosphoramide mustard enantiomers in human plasma and application to clinical pharmacokinetics. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 971, 14-19.	2.3	8
71	Stereoselective analysis of nebivolol isomers in human plasma by high-performance liquid chromatography–tandem mass spectrometry: Application in pharmacokinetics. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 940, 47-52.	2.3	12
72	Pharmacokinetics of nebivolol in the rat: low oral absorption, loss in the gut and systemic stereoselectivity. Biopharmaceutics and Drug Disposition, 2013, 34, 312-320.	1.9	8

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73	Stereoselective Determination of Metoprolol and its Metabolite αâ€Hydroxymetoprolol in Plasma by LCâ€MS/MS: Application to Pharmacokinetics during Pregnancy. Chirality, 2013, 25, 1-7.	2.6	10
74	Influence of fludarabine on the pharmacokinetics of oral busulfan during pretransplant conditioning for hematopoietic stem cell transplantation. Journal of Clinical Pharmacology, 2013, 53, 1205-1211.	2.0	16
75	Metoprolol oxidation polymorphism in Brazilian elderly cardiac patients. Journal of Pharmacy and Pharmacology, 2013, 65, 1347-1353.	2.4	6
76	Analysis of Oxcarbazepine and the 10â€Hydroxycarbazepine Enantiomers in Plasma by LCâ€MS/MS: Application in a Pharmacokinetic Study. Chirality, 2013, 25, 897-903.	2.6	13
77	Influence of Gasoline Inhalation on the Enantioselective Pharmacokinetics of Fluoxetine in Rats. Chirality, 2013, 25, 206-210.	2.6	4
78	Effect of Type 2 Diabetes Mellitus on the Pharmacokinetics of Metformin in Obese Pregnant Women. Clinical Pharmacokinetics, 2012, 51, 743-749.	3.5	13
79	Enantioselective analysis of unbound tramadol, O-desmethyltramadol and N-desmethyltramadol in plasma by ultrafiltration and LC–MS/MS: Application to clinical pharmacokinetics. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 880, 140-147.	2.3	32
80	Automated analysis of lidocaine and its metabolite in plasma by inâ€tube solidâ€phase microextraction coupled with LCâ€UV for pharmacokinetic study. Journal of Separation Science, 2012, 35, 734-741.	2.5	25
81	Analysis of carvedilol enantiomers in human plasma using chiral stationary phase column and liquid chromatography with tandem mass spectrometry. Chirality, 2012, 24, 209-214.	2.6	12
82	Distribution of Bupivacaine Enantiomers and Lidocaine and Its Metabolite in the Placental Intervillous Space and in the Different Maternal and Fetal Compartments in Term Pregnant Women. Journal of Clinical Pharmacology, 2011, 51, 212-217.	2.0	21
83	Albendazoleâ€praziquantel interaction in healthy volunteers: kinetic disposition, metabolism and enantioselectivity. British Journal of Clinical Pharmacology, 2011, 71, 528-535.	2.4	35
84	Pharmacokinetics of combined treatment with praziquantel and albendazole in neurocysticercosis. British Journal of Clinical Pharmacology, 2011, 72, 77-84.	2.4	61
85	Pharmacokinetics of cyclophosphamide enantiomers in patients with breast cancer. Cancer Chemotherapy and Pharmacology, 2011, 68, 897-904.	2.3	14
86	Influence of gestational diabetes mellitus on the stereoselective kinetic disposition and metabolism of labetalol in hypertensive patients. European Journal of Clinical Pharmacology, 2011, 67, 55-61.	1.9	18
87	Metformin pharmacokinetics in nondiabetic pregnant women with polycystic ovary syndrome. European Journal of Clinical Pharmacology, 2011, 67, 1027-1033.	1.9	24
88	Simultaneous analysis of tramadol, Oâ€desmethyltramadol, and Nâ€desmethyltramadol enantiomers in rat plasma by highâ€performance liquid chromatographyâ€ŧandem mass spectrometry: Application to pharmacokinetics. Chirality, 2011, 23, 287-293.	2.6	13
89	Medical management of neurocysticercosis. Expert Opinion on Pharmacotherapy, 2011, 12, 2845-2856.	1.8	19
90	Effect of ethanol consumption on blood pressure and rat mesenteric arterial bed, aorta and carotid responsiveness. Journal of Pharmacy and Pharmacology, 2010, 59, 985-993.	2.4	28

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91	Ethanol consumption increases blood pressure and alters the responsiveness of the mesenteric vasculature in rats. Journal of Pharmacy and Pharmacology, 2010, 60, 331-341.	2.4	33
92	Influence of <i>N</i> â€hexane inhalation on the enantioselective pharmacokinetics and metabolism of verapamil in rats. Chirality, 2010, 22, 29-34.	2.6	2
93	Enantioselective analysis of mirtazapine, demethylmirtazapine and 8â€hydroxy mirtazapine in human urine after solidâ€phase microextraction. Journal of Separation Science, 2010, 33, 268-276.	2.5	21
94	Omeprazole preferentially inhibits the metabolism of (+)â€(S)â€citalopram in healthy volunteers. British Journal of Clinical Pharmacology, 2010, 70, 43-51.	2.4	29
95	Epidural versus intravenous fentanyl for postoperative analgesia following orthopedic surgery: randomized controlled trial. Sao Paulo Medical Journal, 2010, 128, 5-9.	0.9	6
96	Influence of Glomerular Filtration Rate on the Pharmacokinetics of Cyclophosphamide Enantiomers in Patients With Lupus Nephritis. Journal of Clinical Pharmacology, 2009, 49, 965-972.	2.0	7
97	Determination of cyclophosphamide enantiomers in plasma by LCâ€MS/MS: Application to pharmacokinetics in breast cancer and lupus nephritis patients. Chirality, 2009, 21, 383-389.	2.6	8
98	Enantioselective determination of mexiletine and its metabolites <i>p</i> â€hydroxymexiletine and hydroxymethylmexiletine in rat plasma by normalâ€phase liquid chromatographyâ€ŧandem mass spectrometry: Application to pharmacokinetics. Chirality, 2009, 21, 648-656.	2.6	7
99	Stereoselective analysis of labetalol in human plasma by LCâ€MS/MS: Application to pharmacokinetics. Chirality, 2009, 21, 738-744.	2.6	12
100	Influence of quinidine, cimetidine, and ketoconazole on the enantioselective pharmacokinetics and metabolism of metoprolol in rats. Chirality, 2009, 21, 886-893.	2.6	15
101	Distribution of fentanyl in the placental intervillous space and in the different maternal and fetal compartments in term pregnant women. European Journal of Clinical Pharmacology, 2009, 65, 803-808.	1.9	30
102	Determination of mitragynine in rat plasma by LC–MS/MS: Application to pharmacokinetics. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009, 877, 2593-2597.	2.3	52
103	Enantioselective analysis of praziquantel and trans-4-hydroxypraziquantel in human plasma by chiral LC–MS/MS: Application to pharmacokinetics. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009, 877, 3083-3088.	2.3	37
104	Enantioselectivity in the Pharmacokinetic Interaction Between Fluvastatin and Lercanidipine in Healthy Volunteers. Journal of Clinical Pharmacology, 2009, 49, 205-211.	2.0	7
105	The clinical and laboratorial evaluation of transdermal ketamine, fentanyl, clonidine or their combination in chronic low back pain. Coluna/ Columna, 2009, 8, 434-440.	0.2	1
106	Investigation of the in vivo activity of CYP3A in Brazilian volunteers: comparison of midazolam and omeprazole as drug markers. European Journal of Clinical Pharmacology, 2008, 64, 901-906.	1.9	7
107	Pharmacokinetics of lidocaine and its metabolite in peridural anesthesia administered to pregnant women with gestational diabetes mellitus. European Journal of Clinical Pharmacology, 2008, 64, 1189-1196.	1.9	27
108	Capillary electrophoretic chiral determination of mirtazapine and its main metabolites in human urine after enzymatic hydrolysis. Electrophoresis, 2008, 29, 3924-3932.	2.4	20

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109	Stereoselective analysis of carvedilol in human plasma and urine using HPLC after chiral derivatization. Biopharmaceutics and Drug Disposition, 2008, 29, 280-288.	1.9	14
110	Chronic ethanol intake modulates vascular levels of endothelinâ€1 receptor and enhances the pressor response to endothelinâ€1 in anaesthetized rats. British Journal of Pharmacology, 2008, 154, 971-981.	5.4	20
111	Genderâ€specific vascular effects elicited by chronic ethanol consumption in rats: a role for inducible nitric oxide synthase. British Journal of Pharmacology, 2008, 153, 468-479.	5.4	25
112	Influence of quinidine, fluvoxamine, and ketoconazole on the enantioselective pharmacokinetics of citalopram in rats. Canadian Journal of Physiology and Pharmacology, 2008, 86, 770-776.	1.4	1
113	Reduction of enantioselectivity in the kinetic disposition and metabolism of verapamil in rats exposed to toluene. Canadian Journal of Physiology and Pharmacology, 2008, 86, 232-239.	1.4	5
114	Stereoselective disposition of fenoprofen in plasma and synovial fluid of patients with rheumathoid arthritis. Chirality, 2007, 19, 255-263.	2.6	3
115	Enantioselective analysis of citalopram and demethylcitalopram in human and rat plasma by chiral LCâ€MS/MS: Application to pharmacokinetics. Chirality, 2007, 19, 793-801.	2.6	45
116	Effect of chronic ethanol consumption on endothelin-1 generation and conversion of exogenous big-endothelin-1 by the rat carotid artery. Alcohol, 2007, 41, 77-85.	1.7	5
117	Simultaneous determination of albendazole metabolites, praziquantel and its metabolite in plasma by high-performance liquid chromatography–electrospray mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2007, 44, 558-563.	2.8	38
118	Simultaneous analysis of the enantiomers of verapamil and norverapamil in rat plasma by liquid chromatography-tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2007, 45, 762-768.	2.8	11
119	Determination of pindolol enantiomers in amniotic fluid and breast milk by high-performance liquid chromatography: Applications to pharmacokinetics in pregnant and lactating women. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 852, 640-645.	2.3	8
120	Placental transfer of bupivacaine enantiomers in normal pregnant women receiving epidural anesthesia for cesarean section. European Journal of Clinical Pharmacology, 2007, 63, 523-526.	1.9	6
121	Susceptible and protective eNOS haplotypes in hypertensive black and white subjects. Atherosclerosis, 2006, 186, 428-432.	0.8	91
122	Pharmacodynamics, Chiral Pharmacokinetics, and Pharmacokinetic-Pharmacodynamic Modeling of Fenoprofen in Patients With Diabetes Mellitus. Journal of Clinical Pharmacology, 2006, 46, 1328-1336.	2.0	14
123	Chronic ethanol consumption alters cardiovascular functions in conscious rats. Life Sciences, 2006, 78, 2179-2187.	4.3	35
124	Kinetic disposition of lorazepam with focus on the glucuronidation capacity, transplacental transfer in parturients and racemization in biological samples. Journal of Pharmaceutical and Biomedical Analysis, 2006, 40, 397-403.	2.8	21
125	Quantitative assay of lorazepam and its metabolite glucuronide by reverse-phase liquid chromatography-tandem mass spectrometry in human plasma and urine samples. Journal of Pharmaceutical and Biomedical Analysis, 2006, 40, 389-396.	2.8	18
126	Chiral evaluation of fluvastatin in human plasma by high-performance liquid chromatography electrospray mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2006, 832, 256-261.	2.3	26

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127	Chronic Ethanol Consumption Enhances Phenylephrine-Induced Contraction in the Isolated Rat Aorta. Journal of Pharmacology and Experimental Therapeutics, 2006, 316, 233-241.	2.5	40
128	Ethanol Consumption Enhances Endothelin-1-Induced Contraction in the Isolated Rat Carotid. Journal of Pharmacology and Experimental Therapeutics, 2006, 318, 819-827.	2.5	35
129	Influence of Chronic Renal Failure on Stereoselective Metoprolol Metabolism in Hypertensive Patients. Journal of Clinical Pharmacology, 2005, 45, 1422-1433.	2.0	10
130	A highly sensitive LC–MS–MS assay for analysis of midazolam and its major metabolite in human plasma: Applications to drug metabolism. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2005, 822, 27-32.	2.3	40
131	Stereoselective analysis of metoprolol and its metabolites in rat plasma with application to oxidative metabolism. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2005, 823, 195-202.	2.3	31
132	Pharmacokinetics and transplacental distribution of fentanyl in epidural anesthesia for normal pregnant women. European Journal of Clinical Pharmacology, 2005, 61, 517-522.	1.9	29
133	Determination of Acetonitrile and Cyanide in Rat Blood: Application to an Experimental Study. Journal of Analytical Toxicology, 2005, 29, 105-109.	2.8	9
134	Herbicide Leaching on a Recharge Area of the Guarany Aquifer in Brazil. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2005, 40, 159-165.	1.5	16
135	Effects of voltage-gated Na+ channel toxins from Tityus serrulatus venom on rat arterial blood pressure and plasma catecholamines. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2005, 141, 85-92.	2.6	43
136	Lixiviação de atrazina em solo em área de recarga do AquÃfero Guarani. Revista Brasileira De Herbicidas, 2005, 4, 92.	0.1	3
137	Enantioselective Kinetic Disposition of Fenoprofen in Rats with Experimental Diabetes or Adjuvant-Induced Arthritis. Pharmacology, 2004, 72, 85-91.	2.2	2
138	Atrazine in Water and Biodegradation in a Recharge Area of Guarany Aquifer in Brazil. Bulletin of Environmental Contamination and Toxicology, 2004, 73, 117-124.	2.7	4
139	Pharmacokinetics and transplacental transfer of lidocaine and its metabolite for perineal analgesic assistance to pregnant women. European Journal of Clinical Pharmacology, 2004, 60, 569-574.	1.9	16
140	Stereoselectivity in the placental transfer and kinetic disposition of racemic bupivacaine administered to parturients with or without a vasoconstrictor. Chirality, 2004, 16, 65-71.	2.6	9
141	Influence of rheumatoid arthritis in the enantioselective disposition of fenoprofen. Chirality, 2004, 16, 602-608.	2.6	6
142	Enantioselective renal excretion of albendazole metabolites in patients with neurocysticercosis. Chirality, 2004, 16, 520-525.	2.6	18
143	Enantioselective pharmacokinetics of lercanidipine in healthy volunteers. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2004, 813, 343-346.	2.3	15
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9

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VERA LUCIA LANCHOTE

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VERA LUCIA LANCHOTE

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