

Eduardo L Mariño

List of Publications by Year in descending order

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84
papers

964
citations

516710

16
h-index

526287

27
g-index

89
all docs

89
docs citations

89
times ranked

1125
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying how age and gender influence prescription drug use in a primary health care environment in Catalonia, Spain. <i>British Journal of Clinical Pharmacology</i> , 2008, 65, 407-417.	2.4	70
2	Provision of pharmaceutical care by community pharmacists across Europe: Is it developing and spreading?. <i>Journal of Evaluation in Clinical Practice</i> , 2017, 23, 1336-1347.	1.8	61
3	Development, validation and analytical error function of two chromatographic methods with fluorimetric detection for the determination of bisoprolol and metoprolol in human plasma. <i>Biomedical Chromatography</i> , 2002, 16, 517-522.	1.7	49
4	Pentoxifylline, ciprofloxacin and prednisone failed to prevent transplant-related toxicities in bone marrow transplant recipients and were associated with an increased incidence of infectious complications. <i>Bone Marrow Transplantation</i> , 1997, 20, 1075-1080.	2.4	48
5	A comparative in vitro study of percutaneous penetration of β -blockers in human skin. <i>International Journal of Pharmaceutics</i> , 2000, 194, 249-259.	5.2	47
6	Two reproducible and sensitive liquid chromatographic methods to quantify atenolol and propranolol in human plasma and determination of their associated analytical error functions. <i>Biomedical Applications</i> , 2000, 738, 225-231.	1.7	40
7	Returned medicines in community pharmacies of Barcelona, Spain. <i>International Journal of Clinical Pharmacy</i> , 2008, 30, 272-277.	1.4	39
8	Development and validation of liquid chromatography methods for the quantitation of propranolol, metoprolol, atenolol and bisoprolol: Application in solution stability studies. <i>International Journal of Pharmaceutics</i> , 1996, 130, 137-140.	5.2	32
9	Pharmacokinetics of amoxicillin in normal horses and horses with experimental arthritis. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2001, 24, 1-6.	1.3	32
10	Error structure for the HPLC analysis for atenolol, metoprolol and propranolol: a useful weighting method in parameter estimation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1998, 17, 507-513.	2.8	29
11	Pharmacokinetics of cefmetazole administered intramuscularly and intravenously to healthy adults. <i>Antimicrobial Agents and Chemotherapy</i> , 1985, 28, 544-547.	3.2	26
12	Toxicokinetics of parathion in the rabbit. <i>Archives of Toxicology</i> , 1988, 61, 196-200.	4.2	26
13	Pharmacist Intervention in Treatment of Patients With Genotype 1 Chronic Hepatitis C. <i>Journal of Managed Care Pharmacy</i> , 2009, 15, 147-150.	2.2	22
14	Determination of saquinavir and ritonavir in human plasma by reversed-phase high-performance liquid chromatography and the analytical error function. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2004, 36, 835-840.	2.8	20
15	Pharmacokinetics of ricobendazole in calves. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2001, 24, 199-202.	1.3	19
16	The influence of uremia on the accessibility of phosphomycin into interstitial tissue fluid. <i>European Journal of Clinical Pharmacology</i> , 1983, 25, 333-338.	1.9	16
17	Pharmacokinetics of sodium and trihydrate amoxicillin in sheep after intravenous and intramuscular administration. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2007, 30, 263-266.	1.3	16
18	Sunitinib-ibuprofen drug interaction affects the pharmacokinetics and tissue distribution of sunitinib to brain, liver, and kidney in male and female mice differently. <i>Fundamental and Clinical Pharmacology</i> , 2015, 29, 404-416.	1.9	15

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19	Sunitinib Possible Sex-Divergent Therapeutic Outcomes. <i>Clinical Drug Investigation</i> , 2016, 36, 791-799.	2.2	15
20	Readability Analysis of the Package Leaflets for Biological Medicines Available on the Internet Between 2007 and 2013: An Analytical Longitudinal Study. <i>Journal of Medical Internet Research</i> , 2016, 18, e100.	4.3	15
21	Self-Assembly of Drug-Polymer Complexes: A Spontaneous Nanoencapsulation Process Monitored by Atomic Force Microscopy**This work was presented in part at the 13th International Symposium on Microencapsulation, September 5-7, 2001, Angers, France.. <i>Journal of Pharmaceutical Sciences</i> , 2003, 92, 77-83.	3.3	13
22	Determination of analytical error function for β_2 -blockers as a possible weighting method for the estimation of the regression parameters. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1996, 14, 401-408.	2.8	12
23	Sex-Divergent Clinical Outcomes and Precision Medicine: An Important New Role for Institutional Review Boards and Research Ethics Committees. <i>Frontiers in Pharmacology</i> , 2017, 8, 488.	3.5	12
24	Adverse Drug Events in Patients with Dementia and Neuropsychiatric/Behavioral, and Psychological Symptoms, a One-Year Prospective Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 934.	2.6	12
25	Transdermal absorption of celiprolol and bisoprolol in human skin in vitro1Presented at the 1st Congress of Pharmaceutical Sciences, April 1997, Ribeirao Preto, Sao Paulo, Brazil.1. <i>International Journal of Pharmaceutics</i> , 1998, 173, 141-148.	5.2	11
26	Evaluation of electronic prescription implementation in polymedicated users of Catalonia, Spain: a population-based longitudinal study. <i>BMJ Open</i> , 2014, 4, e006177.	1.9	11
27	Disposition of phosphomycin in patients with pleural effusion. <i>Antimicrobial Agents and Chemotherapy</i> , 1984, 25, 458-462.	3.2	10
28	Concentrations of cefmetazole in plasma and tissue resulting from peri-incisional administration before appendectomy. <i>Antimicrobial Agents and Chemotherapy</i> , 1984, 26, 787-788.	3.2	10
29	Determination of abacavir in human plasma by high-performance liquid chromatography with ultraviolet detection and the analytical error function. <i>Biomedical Chromatography</i> , 2004, 18, 862-865.	1.7	10
30	Concentration-Dependent Mechanisms of Adverse Drug Reactions in Epilepsy. <i>Current Pharmaceutical Design</i> , 2013, 19, 6802-6808.	1.9	10
31	Determination of the macro- and micro-ionization constants of a dipolar zwitterionic cephalosporin: Cefadroxil. <i>International Journal of Pharmaceutics</i> , 1981, 8, 25-33.	5.2	9
32	Determination of celiprolol and oxprenolol in human plasma by high-performance liquid chromatography and the analytical error function. <i>Biomedical Applications</i> , 1998, 718, 267-272.	1.7	9
33	Influence of dose on the pharmacokinetics of Cefadroxil. <i>European Journal of Clinical Pharmacology</i> , 1980, 18, 505-509.	1.9	8
34	Individualization of Theophylline Dosage in Adults with Bronchial Asthma. <i>Drug Intelligence & Clinical Pharmacy</i> , 1986, 20, 704-707.	0.4	8
35	Urinary excretion kinetics of p-nitrophenol following oral administration of parathion in the rabbit. <i>Archives of Toxicology</i> , 1988, 62, 351-354.	4.2	8
36	Profile, cost and pattern of prescriptions for polymedicated patients in Catalonia, Spain. <i>BMJ Open</i> , 2013, 3, e003963.	1.9	7

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37	Readability Assessment of Package Inserts of Biological Medicinal Products from the European Medicines Agency Website. <i>Drug Safety</i> , 2014, 37, 543-554.	3.2	7
38	Sunitinib DDI with paracetamol, diclofenac, mefenamic acid and ibuprofen shows sex-divergent effects on the tissue uptake and distribution pattern of sunitinib in mice. <i>Cancer Chemotherapy and Pharmacology</i> , 2016, 78, 709-718.	2.3	7
39	Current evidence in the stability of medicines in dose administration aids: implications for patient safety. <i>Expert Opinion on Drug Delivery</i> , 2018, 15, 577-587.	5.0	7
40	Parametrization by nonlinear regression analysis of the active acid metabolite of ebastine using different weighting methods. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 1996, 34, 546-9.	0.6	7
41	Pharmacokinetics of cefadroxil in patients with terminal renal impairment. <i>International Journal of Pharmaceutics</i> , 1981, 9, 263-272.	5.2	6
42	Influence of cholestyramine on the pharmacokinetic parameters of cefadroxil after simultaneous administration. <i>International Journal of Pharmaceutics</i> , 1983, 16, 23-30.	5.2	6
43	Pharmacokinetics of phosphomycin during haemofiltration.. <i>British Journal of Clinical Pharmacology</i> , 1984, 17, 477-480.	2.4	6
44	Stability of an oral midazolam solution for premedication in paediatric patients. <i>International Journal of Clinical Pharmacy</i> , 1994, 16, 360-364.	1.4	6
45	Sequential atomic force microscopy imaging of a spontaneous nanoencapsulation process. <i>International Journal of Pharmaceutics</i> , 2002, 242, 291-294.	5.2	6
46	Effects of a multifaceted intervention in psychogeriatric patients: one-year prospective study. <i>European Journal of Hospital Pharmacy</i> , 2020, 27, 226-231.	1.1	6
47	Impact of the new handling recommendations for hazardous drugs in a hospital pharmacy service. <i>Farmacia Hospitalaria</i> , 2017, 41, 257-269.	0.6	6
48	Pharmacokinetics, hepatic biotransformation and biliary and urinary excretion of bromosulfophthalein (BSP) in an experimental liver disease mimicking biliary cirrhosis. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 1990, 15, 7-14.	1.6	5
49	Determination of celiprolol by high-performance liquid chromatography and stability in solution. <i>International Journal of Pharmaceutics</i> , 1994, 107, 243-245.	5.2	5
50	Sunitinib-paracetamol sex-divergent pharmacokinetics and tissue distribution drug-drug interaction in mice. <i>Investigational New Drugs</i> , 2017, 35, 145-157.	2.6	5
51	Off-label drug use in neonates and infants in Spain: A five-year observational study. <i>Pharmacoepidemiology and Drug Safety</i> , 2022, 31, 270-282.	1.9	5
52	Person-centred care provided by a multidisciplinary primary care team to improve therapeutic adequacy in polymedicated elderly patients (PCMR): randomised controlled trial protocol. <i>BMJ Open</i> , 2022, 12, e051238.	1.9	5
53	Comparative study of different weighting methods in non-linear regression analysis: implications in the parametrization of carebastine after intravenous administration in healthy volunteers. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 1998, 36, 340-4.	0.6	5
54	Accelerated stability studies on Rocephin by high-efficiency liquid chromatography. <i>International Journal of Pharmaceutics</i> , 1984, 19, 199-206.	5.2	4

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55	A valid high-performance liquid chromatography method for oxprenolol stability studies. <i>International Journal of Pharmaceutics</i> , 1994, 112, 93-96.	5.2	4
56	Development and validation of a rapid and reliable high-performance liquid chromatography method for methadone quantification in human plasma and saliva. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, e309-12.	2.3	4
57	Stability of enalapril repackaged into monitored dosage system. <i>Current Medical Research and Opinion</i> , 2015, 31, 1915-1917.	1.9	4
58	Readability assessment of package leaflets of biosimilars. <i>BMJ Open</i> , 2019, 9, e024837.	1.9	4
59	Prevention strategies to identify LASA errors: building and sustaining a culture of patient safety. <i>BMC Health Services Research</i> , 2020, 20, 63.	2.2	4
60	Pharmacokinetics of cefotiam after i.v. administration to healthy volunteers. <i>International Journal of Pharmaceutics</i> , 1984, 19, 345-348.	5.2	3
61	Determination of bentazepam in plasma by high-performance liquid chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1987, 5, 553-558.	2.8	3
62	Stability of 5% Permethrin Cream Used for Scabies Treatment. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 668.	2.0	3
63	Can We Repackage Omeprazole Capsules Into Multicompartment Compliance Aids?. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 569-570.	2.6	3
64	Diclofenac sex-divergent drug-drug interaction with Sunitinib: pharmacokinetics and tissue distribution in male and female mice. <i>Investigational New Drugs</i> , 2017, 35, 399-411.	2.6	3
65	Assessing the stability of lamotrigine dispersible/chewable tablets when stored in blister punch cards. <i>Current Medical Research and Opinion</i> , 2017, 33, 949-953.	1.9	3
66	Clinical Use of Pregabalin in General Practice in Catalonia, Spain: A Population-Based Cross-Sectional Study. <i>Pain Medicine</i> , 2018, 19, 1639-1649.	1.9	3
67	Assessment of the quality of patient information sheets and informed consent forms for clinical trials at a hospital neurology service. <i>European Journal of Neurology</i> , 2020, 27, 1825-1831.	3.3	3
68	In vitro binding of ketamine to human serum albumin. <i>International Journal of Pharmaceutics</i> , 1985, 25, 147-153.	5.2	2
69	Pharmacokinetic parameters from data relating to the plasma and biliary excretion kinetics of cefmetazole in rats. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 1992, 17, 167-173.	1.6	2
70	The effects of the method of calculation on the evaluation of the pharmacokinetic parameters of oxytetracycline after intravenous administration to calves. <i>Veterinary Research Communications</i> , 1997, 21, 273-281.	1.6	2
71	Pharmacist intervention in patients receiving treatment for Chagas disease: An emerging challenge for non-endemic countries. <i>Infection, Disease and Health</i> , 2017, 22, 219-226.	1.1	2
72	Effects of the Off-Label Drug Prescription in the Paediatric Population in Spain from the Adoption of the Latest European Regulation: A Pre-Post Study. <i>Pharmaceutics</i> , 2021, 13, 588.	4.5	2

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73	Gluten in pharmaceutical products: a scoping review. <i>Systematic Reviews</i> , 2021, 10, 218.	5.3	2
74	Tapentadol and Oxycodone/Naloxone Prescribing Patterns in Primary Health Care in Catalonia, Spain: A Cross-Sectional Study. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 4155-4168.	2.5	2
75	Study of accelerated inactivation of cefadroxil. <i>International Journal of Pharmaceutics</i> , 1982, 12, 209-217.	5.2	1
76	Cefmetazole Plasma Levels after Intraincisional Administration. <i>Drug Intelligence & Clinical Pharmacy</i> , 1985, 19, 394-396.	0.4	1
77	Development and Validation of the Hospital Outpatients' Information Needs Questionnaire (HOINQ). <i>Patient Preference and Adherence</i> , 2021, Volume 15, 653-664.	1.8	1
78	Determination of N-oxide of picobenzide by differential pulse polarography. <i>Il Farmaco Edizione Pratica</i> , 1983, 38, 376-82.	0.0	1
79	Pharmacokinetic aspects of sulfobromophthalein transport after diethyl maleate pretreatment in rats. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 1987, 12, 5-9.	1.6	0
80	Study of the disposition kinetics of the N-oxide-derivative: a metabolite of picobenzide. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 1989, 14, 19-22.	1.6	0
81	A discriminatory study of a pharmacokinetic model for intramuscular gentamicin in sheep. <i>Veterinary Research Communications</i> , 1990, 14, 53-58.	1.6	0
82	Correlation of methadone concentrations in plasma and saliva collected with and without stimulation in pain management patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, e109-12.	2.3	0
83	Is the pharmacokinetics of bupivacaine equivalent after lumbar epidural administration through a needle or a catheter in male and female adults?. <i>Biomedicine and Pharmacotherapy</i> , 2015, 70, 119-122.	5.6	0
84	Turn back crime: medicamentos ilegales y papel del farmacéutico comunitario. <i>Farmacéuticos Comunitarios</i> , 2016, 8, 26-33.	0.0	0