

Florian Lemaitre

List of Publications by Citations

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

37 papers	765 citations	14 h-index	27 g-index
42 ext. papers	1,125 ext. citations	4.5 avg, IF	3.83 L-index

#	Paper	IF	Citations
37	Therapeutic Drug Monitoring of Tacrolimus-Personalized Therapy: Second Consensus Report. <i>Therapeutic Drug Monitoring</i> , 2019 , 41, 261-307	3.2	163
36	Optimization of the treatment with beta-lactam antibiotics in critically ill patients-guidelines from the French Society of Pharmacology and Therapeutics (Société Française de Pharmacologie et Thérapeutique-SFPT) and the French Society of Anaesthesia and Intensive Care Medicine (Société Française d'Anesthésie et Réanimation-SFAR). <i>Critical Care</i> , 2019 , 23, 104	10.8	134
35	Propofol, midazolam, vancomycin and cyclosporine therapeutic drug monitoring in extracorporeal membrane oxygenation circuits primed with whole human blood. <i>Critical Care</i> , 2015 , 19, 40	10.8	67
34	Monitoring of tacrolimus concentrations in peripheral blood mononuclear cells: application to cardiac transplant recipients. <i>Clinical Biochemistry</i> , 2013 , 46, 1538-41	3.5	41
33	Impact of extracorporeal membrane oxygenation and continuous venovenous hemodiafiltration on the pharmacokinetics of oseltamivir carboxylate in critically ill patients with pandemic (H1N1) influenza. <i>Therapeutic Drug Monitoring</i> , 2012 , 34, 171-5	3.2	34
32	High Inpatient Variability of Tacrolimus Exposure in the Early Period After Liver Transplantation Is Associated With Poorer Outcomes. <i>Transplantation</i> , 2018 , 102, e108-e114	1.8	27
31	Pharmacokinetics and pharmacodynamics of tacrolimus in liver transplant recipients: inside the white blood cells. <i>Clinical Biochemistry</i> , 2015 , 48, 406-11	3.5	27
30	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	3.2	25
29	Pharmacokinetic Parameters of Infliximab Influence the Rate of Relapse After De-Escalation in Adults With Inflammatory Bowel Diseases. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 106, 605-615	6.1	24
28	Ex Vivo Model to Decipher the Impact of Extracorporeal Membrane Oxygenation on Beta-lactam Degradation Kinetics. <i>Therapeutic Drug Monitoring</i> , 2017 , 39, 180-184	3.2	24
27	Population pharmacokinetics of everolimus in cardiac recipients: comedications, ABCB1, and CYP3A5 polymorphisms. <i>Therapeutic Drug Monitoring</i> , 2012 , 34, 686-94	3.2	24
26	Pharmacogenetics of Membrane Transporters of Tacrolimus in Solid Organ Transplantation. <i>Clinical Pharmacokinetics</i> , 2019 , 58, 593-613	6.2	20
25	Potential drug-drug interactions associated with drugs currently proposed for COVID-19 treatment in patients receiving other treatments. <i>Fundamental and Clinical Pharmacology</i> , 2020 , 34, 530-547	3.1	19
24	Opportunity to monitor immunosuppressive drugs in peripheral blood mononuclear cells: where are we and where are we going?. <i>Pharmacological Research</i> , 2013 , 74, 109-12	10.2	17
23	Everolimus quantification in peripheral blood mononuclear cells using ultra high performance liquid chromatography tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 66, 278-81	3.5	14
22	Oseltamivir carboxylate accumulation in a patient treated by haemodiafiltration and extracorporeal membrane oxygenation. <i>Intensive Care Medicine</i> , 2010 , 36, 1273-4	14.5	13
21	Modelling of the Time-Varying Pharmacokinetics of Therapeutic Monoclonal Antibodies: A Literature Review. <i>Clinical Pharmacokinetics</i> , 2020 , 59, 37-49	6.2	13

20	Pharmacogenetic-Whole blood and intracellular pharmacokinetic-Pharmacodynamic (PG-PK2-PD) relationship of tacrolimus in liver transplant recipients. <i>PLoS ONE</i> , 2020 , 15, e0230195	3.7	12
19	A high performance liquid chromatography tandem mass spectrometry for the quantification of tacrolimus in human bile in liver transplant recipients. <i>Journal of Chromatography A</i> , 2016 , 1475, 55-63	4.5	10
18	Tacrolimus diffusion across the peripheral mononuclear blood cell membrane: impact of drug transporters. <i>Fundamental and Clinical Pharmacology</i> , 2019 , 33, 113-121	3.1	9
17	Preclinical assessment of scleral lens as a reservoir-based ocular therapeutic system. <i>Contact Lens and Anterior Eye</i> , 2016 , 39, 394-6	4.1	7
16	Modeling Immunization To Infliximab in Children With Crohn's Disease Using Population Pharmacokinetics: A Pilot Study. <i>Inflammatory Bowel Diseases</i> , 2018 , 24, 1745-1754	4.5	7
15	A case-report of unpredictable and massive voriconazole intoxication in a patient with extensive CYP2C19 and CYP2C9 polymorphisms. <i>Drug Metabolism and Pharmacokinetics</i> , 2013 , 28, 439-41	2.2	6
14	Measuring Intracellular Concentrations of Calcineurin Inhibitors: Expert Consensus from the International Association of Therapeutic Drug Monitoring and Clinical Toxicology Expert Panel. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 665-670	3.2	6
13	Should we fear tubing adsorption of antibacterial drugs in extracorporeal membrane oxygenation? An answer for cephalosporins and carbapenems. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016 , 43, 281-3	3	6
12	Tacrolimus: Does direct glucuronidation matter? An analytical and pharmacological perspective. <i>Pharmacological Research</i> , 2017 , 124, 164-166	10.2	3
11	Therapeutic Drug Monitoring-Guided Crushed Sofosbuvir-Velpatasvir Treatment: A Case Study. <i>Therapeutic Drug Monitoring</i> , 2020 , 42, 163-164	3.2	3
10	Tacrolimus Concentrations Measured in Excreted Bile in Liver Transplant Recipients: The STABLE Study. <i>Clinical Therapeutics</i> , 2018 , 40, 2088-2098	3.5	3
9	CSF concentration of cefotaxime in adult patients with pneumococcal meningitis: a multicentre retrospective study. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 2352-2355	5.1	2
8	Clinical trials during pandemics and beyond: time for a more efficient pharmacological strategy. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 2234-2236	5.1	1
7	Inpatient variability in solid organ transplantation: Should we make the first move earlier?. <i>American Journal of Transplantation</i> , 2019 , 19, 610	8.7	1
6	Tacrolimus overexposure in kidney transplant recipients during the first post-operative week: caution is required in older patients. <i>Fundamental and Clinical Pharmacology</i> , 2019 , 33, 347-354	3.1	1
5	Using unusual drug-drug interactions to maximize voriconazole treatment efficacy. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 555-557	4	0
4	Differential interactions of the β -lactam cloxacillin with human renal organic anion transporters (OATs). <i>Fundamental and Clinical Pharmacology</i> , 2020 , 34, 476-483	3.1	0
3	A simple and fast liquid chromatography tandem mass spectrometry method to determine cyclosporine A concentrations in endomyocardial biopsies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 193, 113664	3.5	0

- 2 Development of a dosing-adjustment tool for fluoroquinolones in osteoarticular infections: The Fluo-pop study. *Biomedicine and Pharmacotherapy*, **2021**, 142, 112053 7.5 0
- 1 Mega randomized clinical trials: a definitive solution or a double-edged sword?. *European Journal of Clinical Pharmacology*, **2021**, 1 2.8