

# Lucie M Chevillard

## List of Publications by Year in Descending Order

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

35  
papers

540  
citations

12  
h-index

22  
g-index

40  
ext. papers

663  
ext. citations

4.6  
avg, IF

3.56  
L-index

#	Paper	IF	Citations
35	Case series of massive direct oral anticoagulant ingestion - treatment and pharmacokinetics data.. <i>European Journal of Clinical Investigation</i> , <b>2022</b> , e13746	4.6	0
34	The role of brain barriers in the neurokinetics and pharmacodynamics of lithium. <i>Pharmacological Research</i> , <b>2021</b> , 166, 105480	10.2	1
33	Pharmacokinetics of Baclofen in a Full-Term Newborn after Intrauterine Exposure: A Case Report. <i>Neonatology</i> , <b>2021</b> , 118, 624-627	4	
32	Bleeding and Thrombosis: Insights into Pathophysiology of Venom-Related Hemostasis Disorders. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1
31	The neurobehavioral effects of the designer drug naphyrone - an experimental investigation with pharmacokinetics and concentration/effect relationship in mice. <i>Psychopharmacology</i> , <b>2020</b> , 237, 1943-1957	4.7	3
30	Naloxone should remain the appropriate antidote to treat opioid overdose. <i>Critical Care</i> , <b>2020</b> , 24, 173	10.8	3
29	Pharmacokinetics and Pharmacodynamics of Once-daily Prolonged-release Tacrolimus in Liver Transplant Recipients. <i>Clinical Therapeutics</i> , <b>2019</b> , 41, 882-896.e3	3.5	3
28	Baclofen-Induced Neurotoxicity <b>2019</b> , 633-641		
27	Is the 3,4-methylenedioxypropylamphetamine/mephedrone combination responsible for enhanced stimulant effects? A rat study with investigation of the effect/concentration relationships. <i>Psychopharmacology</i> , <b>2019</b> , 236, 891-901	4.7	5
26	Higher Atazanavir Plasma Exposure in Rats is Associated with Gut Microbiota Changes Induced by Cotrimoxazole. <i>Current Drug Metabolism</i> , <b>2019</b> , 20, 898-906	3.5	1
25	Le baclofène dans le traitement du trouble de l'usage d'alcool : données cliniques. <i>Revue Francophone Des Laboratoires</i> , <b>2019</b> , 2019, 43-48	0	
24	Baclofen-Induced Neuro-Respiratory Toxicity in the Rat: Contribution of Tolerance and Characterization of Withdrawal Syndrome. <i>Toxicological Sciences</i> , <b>2018</b> , 164, 153-165	4.4	5
23	Population pharmacokinetics of oral baclofen at steady-state in alcoholic-dependent adult patients. <i>Fundamental and Clinical Pharmacology</i> , <b>2018</b> , 32, 239-248	3.1	11
22	Is naloxone the best antidote to reverse tramadol-induced neuro-respiratory toxicity in overdose? An experimental investigation in the rat. <i>Clinical Toxicology</i> , <b>2018</b> , 56, 737-743	2.9	17
21	Tramadol: Distinguishing the Pathophysiology of Serotonin Syndrome and Seizures. <i>American Journal of Medicine</i> , <b>2018</b> , 131, e487	2.4	4
20	Baclofen-induced encephalopathy in overdose - Modeling of the electroencephalographic effect/concentration relationships and contribution of tolerance in the rat. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 86, 131-139	5.5	5
19	Electroencephalographic patterns of lithium poisoning: a study of the effect/concentration relationships in the rat. <i>Bipolar Disorders</i> , <b>2017</b> , 19, 135-145	3.8	5

18	Bifunctional peptide-based opioid agonist/nociceptin antagonist ligand for dual treatment of nociceptive and neuropathic pain. <i>Pain</i> , <b>2017</b> , 158, 505-515	8	18
17	Neurobehavioral effects of lithium in the rat: Investigation of the effect/concentration relationships and the contribution of the poisoning pattern. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 76, 124-133	5.5	6
16	Investigation of lithium distribution in the rat brain ex vivo using lithium-7 magnetic resonance spectroscopy and imaging at 17.2 T. <i>NMR in Biomedicine</i> , <b>2017</b> , 30, e3770	4.4	6
15	Editor's Highlight: Neurorespiratory Effects of Buprenorphine and Ethanol in Combination: A Mechanistic Study of Drug-Drug Interactions in the Rat. <i>Toxicological Sciences</i> , <b>2017</b> , 155, 389-399	4.4	5
14	Intoxication by gamma hydroxybutyrate and related analogues: Clinical characteristics and comparison between pure intoxication and that combined with other substances of abuse. <i>Toxicology Letters</i> , <b>2017</b> , 277, 84-91	4.4	48
13	Bifunctional Peptide-Based Opioid Agonist-Nociceptin Antagonist Ligands for Dual Treatment of Acute and Neuropathic Pain. <i>Journal of Medicinal Chemistry</i> , <b>2016</b> , 59, 3777-92	8.3	26
12	Mechanisms of tramadol-related neurotoxicity in the rat: Does diazepam/tramadol combination play a worsening role in overdose?. <i>Toxicology and Applied Pharmacology</i> , <b>2016</b> , 310, 108-119	4.6	30
11	Study of blood and brain lithium pharmacokinetics in the rat according to three different modalities of poisoning. <i>Toxicological Sciences</i> , <b>2015</b> , 143, 185-95	4.4	22
10	Development, validation and clinical application of a LC-MS/MS method for the simultaneous quantification of hydroxychloroquine and its active metabolites in human whole blood. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2014</b> , 100, 131-137	3.5	23
9	Alcoolisation massive : effets de l'ethanol sur la respiration de repos. Etudes toxicodynamique et toxicocinétique chez le rat. <i>Toxicologie Analytique Et Clinique</i> , <b>2014</b> , 26, 68-78	0.4	1
8	Respiratory effects of buprenorphine/naloxone alone and in combination with diazepam in naive and tolerant rats. <i>Toxicology Letters</i> , <b>2014</b> , 228, 75-84	4.4	10
7	Lithium-related neurotoxicity despite serum concentrations in the therapeutic range: risk factors and diagnosis. <i>Shanghai Archives of Psychiatry</i> , <b>2014</b> , 26, 243-4		1
6	Respiratory effects of diazepam/methadone combination in rats: a study based on concentration/effect relationships. <i>Drug and Alcohol Dependence</i> , <b>2013</b> , 131, 298-307	4.9	5
5	The large spectrum of pulmonary complications following illicit drug use: features and mechanisms. <i>Chemico-Biological Interactions</i> , <b>2013</b> , 206, 444-51	5	72
4	Mechanisms of respiratory insufficiency induced by methadone overdose in rats. <i>Addiction Biology</i> , <b>2010</b> , 15, 62-80	4.6	20
3	Interaction of drugs of abuse and maintenance treatments with human P-glycoprotein (ABCB1) and breast cancer resistance protein (ABCG2). <i>International Journal of Neuropsychopharmacology</i> , <b>2010</b> , 13, 905-15	5.8	99
2	Prospective comparative assessment of buprenorphine overdose with heroin and methadone: clinical characteristics and response to antidotal treatment. <i>Journal of Substance Abuse Treatment</i> , <b>2010</b> , 38, 403-7	4.2	40
1	Characteristics and comparative severity of respiratory response to toxic doses of fentanyl, methadone, morphine, and buprenorphine in rats. <i>Toxicology Letters</i> , <b>2009</b> , 191, 327-40	4.4	35

