

# Jawahar Lal

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

571  
citations

840585

11  
h-index

887953

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1060  
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid chromatography-tandem mass spectrometry method for the quantification of a potent H3 receptor antagonist conessine in serum and its application to pharmacokinetic studies. <i>European Journal of Mass Spectrometry</i> , 2018, 24, 289-298.	0.5	0
2	An insight into tetrahydro- $\beta$ -carboline-tetrazole hybrids: synthesis and bioevaluation as potent antileishmanial agents. <i>MedChemComm</i> , 2017, 8, 1824-1834.	3.5	25
3	Model based population PK-PD analysis of furosemide for BP lowering effect: A comparative study in primary and secondary hypertension. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 109, 253-261.	1.9	0
4	Effect of arteether and pyrimethamine coadministration on the pharmacokinetic and pharmacodynamic profile of ormeloxifene. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2017, 390, 971-976.	1.4	0
5	Preclinical pharmacokinetics and ADME characterization of a novel anticancer chalcone, cardamonin. <i>Drug Testing and Analysis</i> , 2017, 9, 1124-1136.	1.6	25
6	A combination of complexation and self-nanoemulsifying drug delivery system for enhancing oral bioavailability and anticancer efficacy of curcumin. <i>Drug Development and Industrial Pharmacy</i> , 2017, 43, 847-861.	0.9	62
7	Insights into the pharmacokinetic properties of antitubercular drugs. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016, 12, 765-778.	1.5	3
8	PK-PD interaction study of angiotensin II antagonist, losartan, with selective estrogen receptor modulator, centchroman. <i>International Journal of Pharmacokinetics</i> , 2016, 1, 17-23.	0.5	1
9	PEGylated chitosan nanoparticles potentiate repurposing of ormeloxifene in breast cancer therapy. <i>Nanomedicine</i> , 2016, 11, 2147-2169.	1.7	29
10	Role of enterohepatic recirculation in drug disposition: cooperation and complications. <i>Drug Metabolism Reviews</i> , 2016, 48, 281-327.	1.5	45
11	Rapid quantitative analysis of ormeloxifene and its active metabolite, 7-desmethyl ormeloxifene, in rat plasma using liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 997, 7-15.	1.2	4
12	Gender-related pharmacokinetics and bioavailability of a novel anticancer chalcone, cardamonin, in rats determined by liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 986-987, 23-30.	1.2	14
13	HPLC-MS-MS Method Development and Validation of Antileishmanial Agent, S010-0269, in Hamster Serum. <i>Journal of Chromatographic Science</i> , 2015, 53, 1542-1548.	0.7	3
14	Coadministration of HMG-CoA reductase inhibitors, atorvastatin and rosuvastatin, does not affect contraceptive efficacy of centchroman. <i>European Journal of Contraception and Reproductive Health Care</i> , 2015, 20, 231-235.	0.6	0
15	Dried blood spots: Concepts, present status, and future perspectives in bioanalysis. <i>Drug Testing and Analysis</i> , 2014, 6, 399-414.	1.6	124
16	Novel pre-clinical methodologies for pharmacokinetic drug-drug interaction studies: spotlight on $\alpha$ -humanized animal models. <i>Drug Metabolism Reviews</i> , 2014, 46, 475-493.	1.5	28
17	Discovery of a New Class of Natural Product-Inspired Quinazolinone Hybrid as Potent Antileishmanial agents. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 4374-4392.	2.9	120
18	Simultaneous quantification of centchroman and its 7-demethylated metabolite in rat dried blood spot samples using LC-MS/MS. <i>Biomedical Chromatography</i> , 2012, 26, 1089-1095.	0.8	8

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19	Clinical pharmacokinetics and interaction of centchroman " A mini review. Contraception, 2010, 81, 275-280.	0.8	53
20	Effect of concurrently coadministered drugs on the pharmacokinetic/pharmacodynamic profile of centchroman, a nonsteroidal oral contraceptive, in rats. Contraception, 2006, 74, 165-173.	0.8	8
21	Simultaneous liquid chromatographic determination of centchroman and its 7-demethylated metabolite in serum and milk. Biomedical Applications, 1994, 658, 193-197.	1.7	19