

Rajesh Chavan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/292527/publications.pdf>

Version: 2024-02-01

8
papers

77
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	In-vitro antibacterial activity of Fosfomycin and Nitrofurantoin against <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> against clinical isolates collected from Indian tertiary care hospitals. <i>Journal of Drug Delivery and Therapeutics</i> , 2022, 12, 26-32.	0.5	0
2	Assessment of the <i>in vitro</i> cytochrome P450 (CYP) inhibition potential of nafithromycin, a next generation lactone ketolide antibiotic. <i>Xenobiotica</i> , 2021, 51, 251-261.	1.1	5
3	Preclinical safety evaluation of nafithromycin (WCK 4873) with emphasis on liver safety in rat and dog. <i>Regulatory Toxicology and Pharmacology</i> , 2021, 122, 104889.	2.7	2
4	Assessment of <i>in vitro</i> inhibitory effects of novel anti MRSA benzoquinolizine fluoroquinolone WCK 771 (levonadifloxacin) and its metabolite on human liver cytochrome P450 enzymes. <i>Xenobiotica</i> , 2020, 50, 1149-1157.	1.1	4
5	<i>In Vivo</i> Pharmacokinetic/Pharmacodynamic Targets of Levonadifloxacin against <i>Staphylococcus aureus</i> in a Neutropenic Murine Lung Infection Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	7
6	Safety, Tolerability, and Pharmacokinetics of Oral Nafithromycin (WCK 4873) after Single or Multiple Doses and Effects of Food on Single-Dose Bioavailability in Healthy Adult Subjects. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	7
7	&p>Levonadifloxacin, a Novel Broad-Spectrum Anti-MRSA Benzoquinolizine Quinolone Agent: Review of Current Evidence</p>. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 4351-4365.	4.3	44
8	WCK 4873 (Nafithromycin): Assessment of In Vitro Human CYP Inhibitory Potential of a Novel Lactone-Ketolide. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	8