

Rajiv A Jadhav

List of Publications by Year in descending order

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15
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citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation on Impurity Profiling and Degradation Behavior of WCK 771. <i>Chromatographia</i> , 2022, 85, 155-165.	0.7	2
2	Ensuring robustness in the quality of antibiotic susceptibility test discs for four novel antibiotics. <i>Biomedical Chromatography</i> , 2022, 36, e5354.	0.8	2
3	Enantiomeric Separation of (R)-5-(1-Hydroxyethyl)-2-(pyridine-2-yl)-[1,3,4]-thiadiazole, an Intermediate of Nafithromycin on Immobilized Amylose Based Stationary Phase. <i>Analytical Chemistry Letters</i> , 2022, 12, 409-418.	0.4	2
4	Reverse-phase chiral high-performance liquid chromatography for separation of a diastereomer in alalevonadifloxacin: A novel antibacterial agent. <i>Biomedical Chromatography</i> , 2021, 35, e5079.	0.8	4
5	Time dependent selected reaction monitoring based enhanced sensitivity approach for the determination of alkyl sulfonates and anisyl cyanides in Venlafaxine hydrochloride by Gas chromatography with mass spectrometry. <i>Journal of Chromatography Open</i> , 2021, 1, 100003.	0.8	0
6	Impurity Profiling of a Novel β -Lactam Enhancer: Zidebactam. <i>Chromatographia</i> , 2020, 83, 423-437.	0.7	5
7	Identification of Monomethyl Sulfate and Sulfate Impurities in Zidebactam Using LC-MS and Application of Mixed-Mode Liquid Chromatography with Charged Aerosol Detection and Ion Chromatography for Quantification. <i>Chromatographia</i> , 2020, 83, 219-228.	0.7	5
8	An Efficient HPLC-MS Method for Impurity Profile of Ertapenem. <i>Chromatographia</i> , 2020, 83, 1095-1105.	0.7	5
9	Development and Validation of Rapid Stability-Indicating RP-HPLC Method for Assay and Related Substances of Solifenacin Succinate. <i>Chromatographia</i> , 2020, 83, 1107-1119.	0.7	6
10	Time-dependent selected reaction monitoring-based GC-MS/MS method for estimation of genotoxic impurities in new antibacterial agent: alalevonadifloxacin mesylate. <i>Journal of Analytical Science and Technology</i> , 2020, 11, .	1.0	5
11	Identification and Quantification of Related Impurities of a Novel Ketolide Antibiotic Nafithromycin. <i>Chromatographia</i> , 2019, 82, 1059-1068.	0.7	7
12	Chiral separation and thermodynamic investigation of WCK 3023: A novel oxazolidinone antibacterial agent, application to pre-clinical pharmacokinetic study. <i>Biomedical Chromatography</i> , 2019, 33, e4566.	0.8	2
13	Enantiomeric Separation and Thermodynamic investigation of (R)-5-[1-(4-Nitrobenzylsulfonyloxy)-ethyl]-5-(pyridine-2-yl)-[1,3,4]-thiadiazole, a Key Intermediate of Nafithromycin. <i>Analytical Chemistry Letters</i> , 2019, 9, 625-633.	0.4	6
14	NEW THIAZOLONE DERIVATIVES: DESIGN, SYNTHESIS, ANTICANCER AND ANTIMICROBIAL ACTIVITY. <i>European Chemical Bulletin</i> , 2019, 8, 7.	2.7	8