Habibur Rahman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4095003/publications.pdf

Version: 2024-02-01

20 papers

221 citations

1040056 9 h-index 14 g-index

20 all docs

20 docs citations

times ranked

20

202 citing authors

#	Article	IF	Citations
1	Nitroketene <i>N</i> , <i>S</i> -acetals: synergistic building blocks for the synthesis of heterocycles. RSC Advances, 2019, 9, 14477-14502.	3.6	40
2	Application and Suitability of Polymeric Materials as Insulators in Electrical Equipment. Energies, 2021, 14, 2758.	3.1	23
3	Studies on the development of spectrophotometric method for the determination of haloperidol in pharmaceutical preparations. Quimica Nova, 2012, 35, 392-397.	0.3	21
4	Optimized and validated spectrophotometric methods for the determination of amiodarone hydrochloride in commercial dosage forms using N-bromosuccinimide and bromothymol blue. Journal of Saudi Chemical Society, 2017, 21, 25-34.	5.2	18
5	Kinetic spectrophotometric method for the determination of perindopril erbumine in pure and commercial dosage forms. Arabian Journal of Chemistry, 2017, 10, S831-S838.	4.9	15
6	Validated Kinetic Spectrophotometric Method for the Determination of Metoprolol Tartrate in Pharmaceutical Formulations. Chemical and Pharmaceutical Bulletin, 2005, 53, 942-948.	1.3	13
7	Aminocoumarins: A Privileged Precursor for the Synthesis of Fused Heterocycles. Current Organic Chemistry, 2019, 23, 1045-1075.	1.6	12
8	UTILIZATION OF EOSIN DYE AS AN ION PAIRING AGENT FOR DETERMINATION OF PHARMACEUTICALS: A BRIEF REVIEW. International Journal of Pharmacy and Pharmaceutical Sciences, 2017, 9, 1.	0.3	11
9	Polymeric Materials as Potential Inhibitors Against SARS-CoV-2. Journal of Polymers and the Environment, 2022, 30, 1244-1263.	5.0	11
10	Development of a Citric-Acid-Modified Cellulose Adsorbent Derived from Moringa peregrina Leaf for Adsorptive Removal of Citalopram HBr in Aqueous Solutions. Pharmaceuticals, 2022, 15, 760.	3.8	11
11	Quantitative analysis of perindopril erbumine in pharmaceutical preparations by spectrophotometry via ternary complex formation with Zn(II) and eosin and charge transfer complexation with iodine. Spectroscopy, 2011, 25, 123-136.	0.8	10
12	Polymeric Materials for Conversion of Electromagnetic Waves from the Sun to Electric Power. Polymers, 2018, 10, 307.	4.5	9
13	Determination of Labetalol Hydrochloride in Drug Formulations by Spectrophotometry. Journal of the Chinese Chemical Society, 2007, 54, 185-196.	1.4	7
14	DEVELOPMENT OF SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF PERINDOPRIL ERBUMINE IN PHARMACEUTICAL FORMULATIONS USING 2, 4 DINITROFLUOROBENZENE. Journal of the Chilean Chemical Society, 2012, 57, 1069-1073.	1.2	7
15	Analytical Applications of Permanganate as an Oxidant in the Determination of Pharmaceuticals Using Chemiluminescence and Spectrophotometry: A Review. Current Analytical Chemistry, 2020, 16, 670-686.	1.2	5
16	IODATE OXIDATION OF N-ACETYL L-CYSTEINE: APPLICATION IN DRUG DETERMINATION AND CHARACTERIZATION OF ITS OXIDATION AND DEGRADATION PRODUCT BY MASS SPECTROMETRY. Journal of the Chilean Chemical Society, 2014, 59, 2303-2307.	1.2	3
17	Novel contribution of chromatography in the development and analyses of metformin hydrochloride in biological and environmental samples. Journal of Liquid Chromatography and Related Technologies, 2017, 40, 599-615.	1.0	3
18	Transmission, Prevention and Therapeutic Strategies for COVID-19: Updates and Challenges. Coronaviruses, 2021, 02, .	0.3	1

#	Article	IF	CITATIONS
19	Development and Validation of Chromatographic and Spectrophotometric Methods for the Quantitation of Rufinamide in Pharmaceutical Preparations. Turkish Journal of Pharmaceutical Sciences, 2021, .	1.4	1
20	A Comprehensive Review on Importance and Quantitation of Atypical Antipsychotic Drugs and their Active Metabolites in Commercial Dosage Forms. Current Pharmaceutical Analysis, 2020, 16, 989-1019.	0.6	0