

Gamal Ae Mostafa

List of Publications by Year in descending order

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15
papers

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1307594

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Tamoxifen charge transfer complexes with 2,3-dichloro-5,6-dicyano-1,4-benzoquinone and 7,7,8,8-tetracyanoquinodimethan: Synthesis, spectroscopic characterization and theoretical study. Bioorganic Chemistry, 2022, 120, 105603.	4.1	4
2	LC-MS/MS method for the quantification of the anti-cancer agent infigratinib: Application for estimation of metabolic stability in human liver microsomes. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1179, 122806.	2.3	10
3	<p>Charge Transfer Complex of Neostigmine with 2,3-Dichloro-5,6-Dicyano-1,4-Benzoquinone: Synthesis, Spectroscopic Characterization, Antimicrobial Activity, and Theoretical Study<p>. Drug Design, Development and Therapy, 2020, Volume 14, 4115-4129.	4.3	11
4	Polymeric Membrane Sensors For Batch and Flow Injection Potentiometric Determination Of Procainamide. IEEE Sensors Journal, 2020, , 1-1.	4.7	4
5	Development and validation of an HPLC-MS/MS method for the determination of filgotinib, a selective Janus kinase 1 inhibitor: Application to a metabolic stability study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1154, 122195.	2.3	12
6	<p>A New Validated HPLC-MS/MS Method for Quantification and Pharmacokinetic Evaluation of Dovitinib, a Multi-Kinase Inhibitor, in Mouse Plasma</p>. Drug Design, Development and Therapy, 2020, Volume 14, 407-415.	4.3	4
7	Charge transfer complexes of brucine with chloranilic acid, 2,3-dichloro-5,6-dicyano-1,4-benzoquinone and tetracyanoquinodimethane: Synthesis, spectroscopic characterization and antimicrobial activity. Journal of Molecular Liquids, 2019, 286, 110754.	4.9	25
8	Cefpodoxime proxetil. Profiles of Drug Substances, Excipients and Related Methodology, 2019, 44, 1-165.	8.0	3
9	Cyclodextrin potentiometric sensors based on selective recognition sites for procainamide: Comparative and theoretical study. Open Chemistry, 2019, 17, 1222-1234.	1.9	7
10	Charge-transfer complexes of cefpodoxime proxetil with chloranilic acid and 2,3-dichloro-5,6-dicyano-1,4-benzoquinone: Experimental and theoretical studies. Journal of Molecular Liquids, 2018, 257, 42-51.	4.9	40
11	UPLC/MSâMS assay development for estimation of mozavaptan in plasma and its pharmacokinetic study in rats. Bioanalysis, 2018, 10, 1077-1086.	1.5	1
12	Synthesis and crystal structure of 2-((5-chlorobenzo[c][1,2,5]thiadiazol-4-yl)amino)-4,5-dihydro-1H-imidazol-3-ium tetraphenylborate, C33H29BCIN5S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2017, 232, 421-422.	0.3	0
13	The crystal structure of 3-(2-acetyl-4-butyramido-phenoxy)-2-hydroxy-<i>N</i>-isopropylpropan-1-aminium tetraphenylborate, C₄₂H₄₉BN₂O₄. Zeitschrift Fur Kristallographie - New Crvstal Structures, 2017, 232, 185-187.	0.3	0
14	Ionophore-based potentiometric PVC membrane sensors for determination of phenobarbitone in pharmaceutical formulations. Acta Pharmaceutica, 2016, 66, 503-514.	2.0	11
15	High-performance liquid chromatographic method for the determination of dasatinib in rabbit plasma using fluorescence detection and its application to a pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 939, 73-79.	2.3	24