

Fathi H Assaleh

List of Publications by Year in descending order

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27
papers

170
citations

1307366

7
h-index

1281743

11
g-index

27
all docs

27
docs citations

27
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	Top-Down and Bottom-Up Approaches in 3D Printing Technologies for Drug Delivery Challenges. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2015, 32, 61-87.	1.2	34
2	Formulation development and evaluation of novel oral jellies of carbamazepine using pectin, guar gum, and gellan gum. <i>Asian Journal of Pharmaceutics (discontinued)</i> , 2014, 8, 241.	0.4	21
3	Detailed solvent, structural, quantum chemical study and antimicrobial activity of isatin Schiff base. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 196, 16-30.	2.0	12
4	An Experimental Design Approach for Impurity Profiling of Valacyclovir-Related Products by RP-HPLC. <i>Scientia Pharmaceutica</i> , 2014, 82, 617-630.	0.7	10
5	Carbon-13 substituent chemical shifts in N-1-p-substituted phenyl-5-methyl-4-carboxy uracils. <i>Journal of Molecular Structure</i> , 2007, 833, 53-57.	1.8	9
6	Solvent and structural effects in tautomeric 3-cyano-4-(substituted phenyl)-6-phenyl-2(1H)-pyridones: experimental and quantum chemical study. <i>Structural Chemistry</i> , 2014, 25, 1257-1270.	1.0	8
7	Design of Experiment Assisted UV-Visible Spectrophotometric and RP-HPLC Method Development for Ambrisentan Estimation in Bulk and Formulations. <i>World Journal of Analytical Chemistry</i> , 2014, 2, 23-30.	1.0	7
8	Simultaneous Quantification of Mesalamine and Its Metabolite N-Acetyl Mesalamine in Human Plasma by LC-MS/MS and Its Application to a Bioequivalence Study. <i>British Journal of Pharmaceutical Research</i> , 2014, 4, 1568-1590.	0.4	7
9	Effect of substituents on the ¹³ C chemical shifts of the azomethine carbon atom of N-(substituted) Tj ETQq1 1 0.784314 rgBT /Overl 1.8	1.8	6
10	Linear free energy relationships applied to the reactivity and the ¹³ C NMR chemical shifts in 4-[(substituted phenyl)imino]methyl]benzoic acids. <i>Journal of Molecular Structure</i> , 2012, 1011, 158-165.	1.8	6
11	Multivariate assessment of azo dyes' biological activity parameters. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1084, 141-149.	1.2	6
12	UV-SPECTROPHOTOMETRIC ESTIMATION OF ACYCLOVIR IN BULK AND PHARMACEUTICAL DOSAGE FORMS. <i>Journal of Pharmaceutical and Scientific Innovation</i> , 2013, 2, 40-43.	0.1	6
13	In vitro and in vivo studies of the quantitative effect of calcium, multivitamins and milk on single dose ciprofloxacin bioavailability. <i>Journal of Pharmaceutical Analysis</i> , 2015, 5, 389-395.	2.4	5
14	Conformational stability of 5-substituted orotic acid derivatives analyzed by measuring ¹³ C NMR chemical shifts and applying linear free energy relationships. <i>Arabian Journal of Chemistry</i> , 2019, 12, 3357-3366.	2.3	5
15	A Study on Antiuro lithiatic Activity of <i>Melia azadirachta</i> L. Aqueous Extract in Rats. <i>American Journal of Pharmacological Sciences</i> , 2014, 2, 27-31.	0.2	5
16	Solvatochromism and azo-hydrazo tautomerism of novel arylazo pyridone dyes: Experimental and quantum chemical study. <i>Arabian Journal of Chemistry</i> , 2019, 12, 3463-3478.	2.3	4
17	QSRR approach in examining selected azo dyes. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2016, 39, 674-681.	0.5	3
18	Solvatochromism of Thiouracil Azo Dyes. <i>Journal of Solution Chemistry</i> , 2016, 45, 885-906.	0.6	3

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19	A NOVEL VISIBLE SPECTROPHOTOMETRIC METHOD FOR THE ESTIMATION OF BETAMETHASONE USING OXIDATION APPROACH. Journal of Pharmaceutical and Scientific Innovation, 2013, 2, 13-15.	0.1	3
20	Investigation of the reactivity of 4-pyrimidinecarboxylic, 6-hydroxy-4-pyrimidinecarboxylic and 5-hydroxyorotic acids with diazodiphenylmethane in various alcohols: Part III. Journal of the Serbian Chemical Society, 2007, 72, 205-214.	0.4	2
21	Kinetics of the reaction of 5-substituted orotic acids with diazodiphenylmethane. Journal of the Serbian Chemical Society, 2004, 69, 949-953.	0.4	2
22	An Update on Therapeutic Repurposing Strategies for COVID-19. Indo Global Journal of Pharmaceutical Sciences, 2020, 10, 12-18.	0.3	2
23	Experimental design optimization of RP-HPLC method for simultaneous estimation of metsulfuron-methyl, chlorantranilprole and chlorimuron-ethyl residues in stems of Oryza sativa. Future Journal of Pharmaceutical Sciences, 2021, 7, .	1.1	2
24	Synthesis and characterisation of starch tartrate and its application as novel disintegrant in telmisartan tablets. Starch/Staerke, 2014, 66, 409-417.	1.1	1
25	A LFER Kinetic Study of The Reaction of 5-Substituted Orotic Acids with Diazodiphenylmethane. International Journal of Chemical Kinetics, 2016, 48, 367-378.	1.0	1
26	STABILITY INDICATING SPECTROPHOTOMETRIC METHODS OF NELFINAVIR AND THEIR APPLICATION TO IN-VITRO BIOEQUIVALENCE TESTING. Journal of Pharmaceutical and Scientific Innovation, 2013, 2, 29-33.	0.1	0
27	Studying of physicochemical properties of newly synthesized uracil derivatives. Materials Protection, 2015, 56, 279-288.	0.1	0