

Abdelgawad A Fahmi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis, DFT and Antitumor Activity Screening of Some New Heterocycles Derived from 2,2'-(2-(1,3-Diphenyl-1 <i>H</i> -Pyrazol-4-yl)Ethene-1,1-Diyl)Bis(4 <i>H</i> -Benzo[<i>d</i>][1,3]Oxazin-4-One). Polycyclic Aromatic Compounds, 2023, 43, 721-739.	1.4	11
2	Rodenticidal Activity of Some Quinoline-Based Heterocycles Derived from Hydrazideâ€Hydrazone Derivative. Polycyclic Aromatic Compounds, 2023, 43, 4231-4241.	1.4	5
3	Steric effect of di-lateral methyl substituent on the mesophase behavior of four-ring azo/ester/azo homologues. Liquid Crystals, 2022, 49, 1511-1523.	0.9	2
4	Synthesis, characterization, computational chemical studies and antiproliferative activity of some heterocyclic systems derived from 3-(3-(1,3-diphenyl-1 <i>H</i> -pyrazol-4-yl)acryloyl)-2 <i>H</i> -chromen-2-one. Synthetic Communications, 2021, 51, 1798-1813.	1.1	21
5	A sulfated polyphenols-rich extract from Sabal yapa exhibits antitumor activities in Ehrlich ascites carcinoma. Saudi Journal of Biological Sciences, 2021, 28, 3117-3125.	1.8	5
6	Synthesis and biological activity on IBD virus of diverse heterocyclic systems derived from 2-cyano- <i>N</i> '-(2-oxo-1,2-dihydroquinolin-3-yl)methylene)acetohydrazide. Synthetic Communications, 2021, 51, 3366-3378.	1.1	14
7	Protective effect of rosemary (<i>Rosmarinus officinalis</i>) against diethylnitrosamine-induced renal injury in rats. Biomarkers, 2020, 25, 281-289.	0.9	10
8	Epigallocatechin gallate-capped gold nanoparticles enhanced the tumor suppressors let-7a and miR-34a in hepatocellular carcinoma cells. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20200574.	0.3	21
9	Anticancer Effect of Amygdalin (Vitamin B-17) on Hepatocellular Carcinoma Cell Line (HepG2) in the Presence and Absence of Zinc. Anti-Cancer Agents in Medicinal Chemistry, 2020, 20, 486-494.	0.9	22
10	Effect of orientation of lateral fluorine atom on the mesophase behaviour of azo/ester molecules with terminal naphthyl group. Liquid Crystals, 2019, 46, 2322-2333.	0.9	14
11	Effect of orientation of extra fused benzene ring and lateral methyl substituent on the mesophase behaviour of three-ring azo/ester molecules. Liquid Crystals, 2019, 46, 2269-2280.	0.9	9
12	Chemical composition and protective role of <i>Pulicaria undulata</i> (L.) C.A. Mey. subsp. <i>undulata</i> against gastric ulcer induced by ethanol in rats. Heliyon, 2019, 5, e01359.	1.4	13
13	Phytochemicals, antioxidant activity and hepatoprotective effect of ginger (<i>Zingiber officinale</i>) on diethylnitrosamine toxicity in rats. Biomarkers, 2019, 24, 436-447.	0.9	30
14	Influence of lateral methyl and terminal substituents on the mesophase behaviour of four rings azo-ester liquid crystal compounds. Liquid Crystals, 2019, 46, 1285-1297.	0.9	24
15	<i>Pulicaria crispera</i> mitigates gastric ulcer induced by ethanol in rats: role of treatment and auto healing. Biomarkers, 2019, 24, 286-294.	0.9	18
16	Effect of orientation of lateral methyl substituent on the thermal behaviour of the mesophase in binary systems of 4-substituted phenyl 4- <i>N</i> -(alkoxy phenylazo) benzoates. Liquid Crystals, 2018, 45, 1177-1185.	0.9	13
17	Effect of including extra phenylazo moiety on the mesophase behaviour of three-ring azo/ester molecules. Liquid Crystals, 2018, 45, 1711-1722.	0.9	15
18	Polarity and steric effect of di-lateral substitution on the mesophase behavior of some azo/ester compounds. Liquid Crystals, 2017, 44, 1664-1677.	0.9	18

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19	A Convenient Synthesis of Some New 1,3,4-Thiadiazoles, Thiazoles, Pyrazolo[1,5-a]pyrimidines, Pyrazolo[5,1-c]triazine, and Thieno[3,2-d]pyrimidines Containing 5-Bromobenzofuran Moiety. <i>Journal of Heterocyclic Chemistry</i> , 2016, 53, 1292-1303.	1.4	8
20	Useful Precursors for Synthesis of Some New Azolo[3,4-d]pyridiazines, Azolo[1,5-a]pyrimidines, Azolo[5,1-c]triazines, Pyrazoles, and Benzo[b][1,4]diazepine. <i>Journal of Heterocyclic Chemistry</i> , 2016, 53, 1917-1927.	1.4	8
21	The effect of orientation of the lateral methyl substituent on the mesophase behaviour of 4-alkoxyphenylazo aryl benzoates. <i>Liquid Crystals</i> , 2016, 43, 1831-1845.	0.9	8
22	The effect of inversion of the ester group on the mesophase behaviour of some azo/ester compounds. <i>Liquid Crystals</i> , 2015, 42, 1298-1308.	0.9	36
23	Effect of exchange of terminal substituents on the mesophase behaviour of some azo/ester compounds. <i>Liquid Crystals</i> , 2014, 41, 1559-1568.	0.9	32
24	Design and Synthesis of Some New Pyrazolo[1,5-a]pyrimidines, Pyrazolo[5,1-c]triazines, Pyrazolo[3,4-d]pyridiazines, and Isoxazolo[3,4-d]pyridiazines Containing the Pyrazole Moiety. <i>Synthetic Communications</i> , 2013, 43, 1101-1126.	1.1	19
25	Reaction with Hydrazonoil Halides 64: Synthesis of Some New Triazolino[4,3-a]pyrimidines, 1,3,4-Thiadiazoles, and 5-Arylazothiazoles. <i>Journal of Heterocyclic Chemistry</i> , 2012, 49, 1098-1107.	1.4	6
26	Novel hydrogen-bonded angular supramolecular liquid crystals. <i>Liquid Crystals</i> , 2012, 39, 47-61.	0.9	28
27	Effect of lateral substitution on supramolecular liquid crystal associates induced by hydrogen-bonding interactions between 4-(4-pyridylazo-3-methylphenyl)-4-alkoxy benzoates and 4-substituted benzoic acids. <i>Liquid Crystals</i> , 2010, 37, 475-486.	0.9	30
28	Reactions with Hydrazidoil Halides XII Synthesis of Pyrazolo[5,1-c]triazine, Selenadiazolo[3,2-a]quinazolones, Selenadiazoline, Thiadiazoline and Thiazole Derivatives. <i>Journal of the Chinese Chemical Society</i> , 1996, 43, 493-496.	0.8	7
29	REACTION OF HYDRAZONOYL HALIDES WITH 2,4-DIOXOTETRAHYDROTHIAZOLE-5-THIOCARBOXANILIDES. Phosphorus, Sulfur and Silicon and the Related Elements, 1995, 105, 163-169.	0.8	2
30	SYNTHESIS OF PYRAZOLES AND 2-PYRAZOLINES FROM C-PHENYLAMINOCARBONYL-N-ARYLFORMOHYDRAZIDOYL CHLORIDES. <i>Organic Preparations and Procedures International</i> , 1989, 21, 119-124.	0.6	2
31	The structure of the diazonium coupling products of phenacyl thiocyanate and phenacyl selenocyanate with diazotized 3-phenyl-5-aminopyrazole. <i>Journal of Heterocyclic Chemistry</i> , 1987, 24, 1341-1344.	1.4	15
32	Synthesis and reactions of N-Aryl-C-arylsulfonylformohydrazidoil bromides. <i>Journal of Heterocyclic Chemistry</i> , 1985, 22, 395-400.	1.4	8
33	Convenient synthesis of 3-arylazopyrazoles and 2-aryloxy-1,3,4-thiadiazoline derivatives from 3-nitroformazans. <i>Journal of Heterocyclic Chemistry</i> , 1985, 22, 813-816.	1.4	16
34	The effect of lateral methyl substitution on the mesophase behaviour of aryl 4-alkoxyphenylazo benzoates. <i>Liquid Crystals</i> , 0, , 1-11.	0.9	2
35	Synthesis and mesomorphic properties of laterally fluoro azo/ ester based on four ring compounds with a wide range mesophase thermal stability. <i>Liquid Crystals</i> , 0, , 1-13.	0.9	3
36	Diagnostic sensitivity of arginase, alpha-1 antitrypsin and alpha-fetoprotein in hepatitis patients. <i>Highlights in BioScience</i> , 0, , .	0.0	0