## Kamal M El-Shaieb

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Reactivity of N-substituted alkenylidene hydrazinecarbothioamides toward tetracyanoethylene, an efficient synthesis stereoselective 1,3-thiazole compounds. Research on Chemical Intermediates, 2020, 46, 1571-1585.	2.7	2
2	Synthesis of 4-arylaminoquinazoline-2-carboxylic acid derivatives by the reaction of ( <i>Z</i> )-2-amino- <i>N ′</i> -aryl-benzimidamides with some selected anhydrides. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2019, 74, 603-606.	0.7	2
3	Functionalized 1,3-Thiazolidin-4-Ones from 2-Oxo-Acenaphthoquinylidene- and [2.2]Paracyclophanylidene-Thiosemicarbazones. Molecules, 2019, 24, 3069.	3.8	9
4	Synthesis of novel quinazolines via nucleophilic cycloaddition of 2-amino-N′-arylbenzimidamides with dimethyl acetylenedicarboxylate and 2-(dicyanomethylene)indan-1,3-dione. Monatshefte Für Chemie, 2019, 150, 1849-1856.	1.8	0
5	Investigation of the reactivity of 4-amino-5-hydrazineyl-4 <i>H</i> , 4-triazole-3-thiol towards some selected carbonyl compounds: synthesis of novel triazolotriazine-, triazolotetrazine-, and triazolopthalazine derivatives. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences. 2019. 74. 847-855.	0.7	5
6	Reactive intermediates in the reaction of hydrazinecarbothioamides with 2-(bis(methylthio)methylene)malononitrile and ethyl 2-cyano-3,3-bis(methylthio)acrylate. Research on Chemical Intermediates, 2019, 45, 613-631.	2.7	3
7	A convenient and efficient synthesis of thiazolidin-4-ones via cyclization of substituted hydrazinecarbothioamides. Arabian Journal of Chemistry, 2019, 12, 289-294.	4.9	6
8	Eschenmoser Coupling Reaction and Reactivity of HydrazinecarboÂŧhioamides in the Synthesis of Benzindazole and Naphthothiazole Derivatives. Synthesis, 2017, 49, 3720-3725.	2.3	2
9	4â€Hydroxyâ€1â€phenylquinolinâ€2(1 <i>H</i> )â€one in Oneâ€pot Synthesis of Pyrimidoquinolines and Related Compounds under Microwave Irradiation and Conventional Conditions. Journal of Heterocyclic Chemistry, 2016, 53, 383-388.	2.6	14
10	The Reactivity of Dimethyl Acetylenedicarboxylate and Heterocyclization of Hydrazinecarbothioamides to 1,3â€Thiazolidinâ€4â€ones. Journal of Heterocyclic Chemistry, 2016, 53, 46-50.	2.6	5
11	Synthesis of 1,3-Thiazolidin-4-Ones; Reactivity of the Thiosemicarbazone Function towards Dimethyl Acetylenedicarboxylate. Journal of Chemical Research, 2016, 40, 173-177.	1.3	5
12	Facile and convenient synthesis of 2,4-disubstituted and 2,3,4-trisubstituted 1,3-thiazoles. Journal of Sulfur Chemistry, 2016, 37, 162-175.	2.0	14
13	4,15-Diamino[2.2]paracyclophane as a useful precursor for the synthesis of novel pseudo-geminal [2.2]paracyclophane compounds. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2015, 70, 843-850.	0.7	1
14	Synthesis of Benzo[4,5]isoquinolino[2,1-a]Quinazoline Derivatives by Reaction of (Z)-2-amino-Nâ€2-arylbenzimidamides with 1,8-naphthalic Anhydride. Journal of Chemical Research, 2015, 39, 515-517.	1.3	2
15	Exploiting the 1,2,3-Triazole Moiety to Generate Carbazole Molecular Architectures through Click Approach. Journal of Heterocyclic Chemistry, 2015, 52, 1718-1722.	2.6	2
16	Synthesis and Antibacterial Activity of New Substituted Ethylidenehydrazinylidene-1,3-thiazol-4-ones. Journal of Chemical Research, 2014, 38, 673-678.	1.3	6
17	A novel and facile synthesis of mesoionic 1,2,4-triazolium-3-thiolate derivatives. Tetrahedron Letters, 2014, 55, 2385-2388.	1.4	9
18	Synthesis of Thiazolidinâ€4â€ones from Substituted (Ylidene)hydrazinecarbothioamides and Dimethyl Acetylenedicarboxylate. Journal of Heterocyclic Chemistry, 2014, 51, 674-682.	2.6	11

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19	Facile Synthesis of Thiazole, Thiazine and Isoindole Derivatives via EDA Approach and Conventional Methods. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2013, 68, 905-912.	0.7	5
20	The Chemical and Structural Properties of 2-Aminobenzylamine Derivatives. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2013, 68, 913-923.	0.7	5
21	Synthesis of Thiazine and Thiazepine Derivatives from ( <i>Z</i> )-2-Cyano-3-Mercapto-3-(Phenylamino)Acrylamide. Journal of Chemical Research, 2012, 36, 308-311.	1.3	6
22	The First Indazolimine-Arylazobenzonitrile Rearrangement. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2012, 67, 238-242.	0.7	1
23	Condensation Reactions of 2-Aminobenzohydrazide with Various Carbonyl Compounds. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2012, 67, 1144-1150.	0.7	4
24	Synthesis of 1,2,4-triazepine and 1,2,5-triazocine derivatives from the reaction of 2-aminobenzohydrazide with π-acceptors. Journal of Chemical Research, 2012, 36, 528-531.	1.3	7
25	Life span extension of Caenorhabditis elegans by novel pyridoperimidine derivative. Archives of Pharmacal Research, 2012, 35, 69-76.	6.3	16
26	Facile synthesis of new imidazoles from direct reaction of 2,3â€diaminoâ€1,4â€naphthoquinone with aldehydes. Journal of Heterocyclic Chemistry, 2011, 48, 787-791.	2.6	14
27	An Efficient Synthesis of 1-Thia-5-azaspiro[5.5]undec-2-ene and its Recyclization to 1,5-Diazaspiro[5.5]undec-2-ene and/or Spiro-Thieno[2,3-d]pyrimidin-4(1H)-one Derivatives. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2011, 66, 487-492.	0.7	1
28	An Efficient and Simple Route to Prospective Biologically Active Isoindoloquinazoline, Pyrimidine and Thiazine Derivatives Using 2-Amino-N-Arylbenzamidine and Related Compounds as Starting Materials. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2011, 66, 965-971.	0.7	4
29	Synthesis of Dibenzo[b,e][1,4]Diazepine Derivatives. Journal of Chemical Research, 2011, 35, 592-594.	1.3	9
30	New tandem cyclo―and/or addition reactions between <i>N</i> â€arylisoindolines with benzyne and dimethyl acetylenedicarboxylate. Journal of Heterocyclic Chemistry, 2010, 47, 1079-1083.	2.6	19
31	A General and a Simple Synthesis of {4-[(Z)-4-(Arylimino)-3,4-Dihydroquinazolin-2(1H)-Ylidene]Cyclohexa-2,5-Dien-1-Ylidene} Malononitrile from the Reaction of 2-Amino-Nâ€2-Arylbenzimidamides with 7,7,8,8-Tetracyanoquinodimethane. Journal of Chemical Research, 2010, 34, 449-451.	1.3	8
32	Synthesis of (Z)-2-(4-(Arylimino)-3,4-Dihydroquinazolin-2(1H)-Ylidene)-1H-Indene-1,3(2H)Dione Using 2-Amino-Nâ€2-Aryl-Benzimidamides as a Starting Material. Journal of Chemical Research, 2010, 34, 699-701.	1.3	8
33	Synthesis of Benzonaphtho[1,4]Diazepine Derivatives via the Reaction of 2-Aminoarylbenzimidamides with 2,3-Dichloro-1,4-Naphthoquinone. Journal of Chemical Research, 2010, 34, 137-139.	1.3	11
34	lodine-promoted facile synthesis of new (+)-2,3-dihydro-N,2-diarylquinazolines. Arkivoc, 2010, 2010, 98-109.	0.5	11
35	NMR Study of the Naphtho-1,3-dithioles Formed from Carbamodithioates and 2,3-dichloro-1,4-naphthoquinone. Journal of Chemical Research, 2009, 2009, 689-691.	1.3	5
36	Synthesis of 2-(2-Aminophenyl)-4-arylquinazoline Derivatives by Reaction of 2-Aminoarylbenzimidamides with Isatoic Anhydride. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2009, 64, 945-951.	0.7	12

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37	A General Synthesis of 4-Arylaminoquinazoline-2-carbonitriles. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2009, 64, 858-864.	0.7	17
38	Synthesis and structural properties of 2-([2.2]paracyclophanyl)-2,3-dihydroquinazolines by cyclocondensation of 2-aminoaryl-benzimidamides with 4-formyl[2.2]paracyclophane catalyzed efficiently by iodine. Arkivoc, 2009, 2009, 146-160.	0.5	9
39	A Facile Route to the Synthesis of New 2,3-Disubstituted Benzocoumarins. Synthetic Communications, 2008, 38, 2054-2060.	2.1	4
40	Condensation of 1-(Dicyanomethylene)acenaphthene-2-one with Aromatic Diamines. Journal of the Chinese Chemical Society, 2008, 55, 1150-1155.	1.4	4
41	Facile Synthesis of 4-phenyl-6-[(Z)phenylimino]-3,6-dihydro-1,3,5-thiadiazine-2,2-dicarbonitriles. Journal of Chemical Research, 2007, 2007, 207-209.	1.3	10
42	Reaction of N-imidoylthioureas with Dimethyl Acetylenedicarboxylate: Synthesis of new 1,3,5-thiadiazepines. Journal of Chemical Research, 2007, 2007, 563-565.	1.3	10
43	Reaction of 2,3-Dichloro-1,4-Naphthoquinone with 1-Phenylbiguanide and 2-Guanidinebenzimidazole. Journal of the Chinese Chemical Society, 2007, 54, 1353-1358.	1.4	5
44	2-Aminothiophenol as building blocks for novel heterocycles. Journal of Sulfur Chemistry, 2007, 28, 223-229.	2.0	8
45	Microwave irradiation assisted facile synthesis of new imidazole, pyrazine, and benzodiazocine derivatives using diaminomaleonitrile. Heteroatom Chemistry, 2006, 17, 365-368.	0.7	12
46	1,3,4-Thiadiazole, 1,3,4-thiadiazine, 1,3,6-thiadiazepane and quinoxaline derivatives from symmetrical hydrazine-1,2-dicarbothioamide as well as N, N″-ethane-1,2-diylbis(thiourea) derivatives. Journal of Heterocyclic Chemistry, 2006, 43, 471-475.	2.6	12
47	Reaction of Dimethyl Acetylenedicarboxylate With 2-Mercaptoperimidine and 2-Mercaptobenzimidazole. Phosphorus, Sulfur and Silicon and the Related Elements, 2006, 181, 675-681.	1.6	9
48	Charge-transfer interaction of 4,13-diamino[2.2]paracyclophane with π-acceptors. Arkivoc, 2006, 2006, 193-200.	0.5	8
49	New access to pyrazole, oxa(thia)diazole and oxadiazine derivatives. Heteroatom Chemistry, 2005, 16, 12-19.	0.7	27
50	New Access to Pyrazole, Oxa(thia)diazole and Oxadiazine Derivatives ChemInform, 2005, 36, no.	0.0	0
51	Synthesis of 1,3,4-Thiadiazole, 1,3,4-Thiadiazine, 1,3,6-Thiadiazepane and Quinoxaline Derivatives from Symmetrical Dithiobiureas and Thioureidoethylthiourea Derivatives. Molecules, 2005, 10, 822-832.	3.8	14
52	Syntheses of New Pyridoxazines, Benzoxa(thia)azines, and Benzoxa(thia)azepines via Cyclocondensation and Elimination Reactions between Donors and Acceptors. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2005, 60, 999-1005.	0.7	10
53	Ethenetetracarbonitrile and Heterocyclization of Symmetrical Dithiobiurea as well as Thioureidoethylthiourea Derivatives. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2004, 59, 910-916.	0.7	17
54	New Access to the Chemistry of Piperonylidinylâ€4â€[2.2]â€Paracyclophanylamine and Some Electron Ï€â€Đeficients. Journal of the Chinese Chemical Society, 2004, 51, 321-325.	1.4	2

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#	Article	IF	CITATIONS
55	Phenylbiguanide as electron donor in heterocyclic synthesis. Heteroatom Chemistry, 2004, 15, 63-66.	0.7	11
56	Phenylbiguanide as Electron Donor in Heterocyclic Synthesis ChemInform, 2004, 35, no.	0.0	0
57	Reaction of 1,8-diaminonaphthalene with some selected π-acceptors; prospective optically active non-linear cyanovinylated naphthalenes as well as synthesis of novel perimidin and pleiadene derivatives. Tetrahedron, 2004, 60, 3797-3802.	1.9	43
58	Thermolysis of symmetrical dithiobiurea and thioureidoethylthiourea derivatives. Heteroatom Chemistry, 2003, 14, 535-541.	0.7	30
59	Thermolysis of Symmetrical Dithiobiurea and Thioureidoethylthiourea Derivatives ChemInform, 2003, 34, no.	0.0	Ο
60	NOVEL REACTIONS OF [2.2]PARACYCLOPHANE-AZOMETHINES WITH BENZYNE. Synthetic Communications, 2001, 31, 637-644.	2.1	14