

Tarik El-Sayed Ali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6220093/publications.pdf>

Version: 2024-02-01

83
papers

1,343
citations

331259

21
h-index

414034

32
g-index

89
all docs

89
docs citations

89
times ranked

1040
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of some novel pyrazolo[3,4-b]pyridine and pyrazolo[3,4-d]pyrimidine derivatives bearing 5,6-diphenyl-1,2,4-triazine moiety as potential antimicrobial agents. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 4385-4392.	2.6	124
2	Synthesis and antibacterial activity of some new thiadiazatriazaphospholes, thiadiazatriaza/tetrazaphosphinines and thiadiazatriaza/tetrazaphosphepines containing 1,2,4-triazinone moiety. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 4539-4546.	2.6	88
3	Synthesis and antimicrobial activity of chromone-linked 2-pyridone fused with 1,2,4-triazoles, 1,2,4-triazines and 1,2,4-triazepines ring systems. <i>Journal of the Brazilian Chemical Society</i> , 2010, 21, 1007-1016.	0.6	79
4	3-Formylchromones as diverse building blocks in heterocycles synthesis. <i>European Journal of Chemistry</i> , 2013, 4, 311-328.	0.3	46
5	Development of novel indolin-2-one derivative incorporating thiazole moiety as DHFR and quorum sensing inhibitors: Synthesis, antimicrobial, and antibiofilm activities with molecular modelling study. <i>Bioorganic Chemistry</i> , 2022, 119, 105571.	2.0	44
6	Synthesis and antimicrobial activity of some new 1,3-thiazoles, 1,3,4-thiadiazoles, 1,2,4-triazoles and 1,3-thiazines incorporating acridine and 1,2,3,4-tetrahydroacridine moieties. <i>European Journal of Chemistry</i> , 2010, 1, 6-11.	0.3	42
7	Synthesis and chemical reactivity of 2-methylchromones. <i>Arkivoc</i> , 2010, 2010, 98-135.	0.3	39
8	Synthesis and Fungicidal Activity of Some New 4H-Chromen-4-ones Containing Some 1,3-Thiazole, 1,3-Thiazine, 1,2,4-Triazole and 1,2,4-Triazine Moieties. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2007, 182, 1717-1726.	0.8	35
9	Synthesis and biological evaluation of some new polyfluorinated 4-thiazolidinone and $\hat{\pm}$ -aminophosphonic acid derivatives. <i>Monatshefte für Chemie</i> , 2013, 144, 1243-1252.	0.9	33
10	Synthesis and antimicrobial activities of some novel bis-pyrazole derivatives containing a hydrophosphoryl unit. <i>European Journal of Chemistry</i> , 2011, 2, 25-35.	0.3	32
11	Methods for synthesis of N-heterocyclic/heteroaryl- $\hat{\pm}$ -aminophosphonates and $\hat{\pm}$ -(azaheterocyclic)phosphonates. <i>Arkivoc</i> , 2017, 2016, 183-211.	0.3	31
12	Synthesis of Bioactive 4-Oxo-4H-Chromenes Bearing Heterocyclic Systems from Hydrazonecarbodithioic Acid and Thiocarbohydrazone. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2008, 183, 2139-2160.	0.8	28
13	Synthesis of Some New 1,3,2-Oxazaphosphinine, 1,3,2-Diazaphosphinine, Acyclic, and/or Cyclic $\hat{\pm}$ -Aminophosphonate Derivatives Containing the Chromone Moiety. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2009, 185, 88-96.	0.8	27
14	1,2,4-Triazine Chemistry Part IV: Synthesis and Chemical Behavior of 3-Functionalized 5,6-Diphenyl-1,2,4-triazines towards Some Nucleophilic and Electrophilic Reagents. <i>Journal of Heterocyclic Chemistry</i> , 2015, 52, 1595-1607.	1.4	27
15	1,2,4-Triazine Chemistry Part I: Orientation of cyclization reactions of functionalized 1,2,4-triazine derivatives. <i>European Journal of Chemistry</i> , 2010, 1, 236-245.	0.3	26
16	In vitro anticancer activity of pyrano[3, 2-c]chromene derivatives with both cell cycle arrest and apoptosis induction. <i>Medicinal Chemistry Research</i> , 2020, 29, 617-629.	1.1	26
17	Methods for the synthesis of $\hat{\pm}$ -heterocyclic/heteroaryl- $\hat{\pm}$ -aminophosphonic acids and their esters. <i>Arkivoc</i> , 2015, 2015, 246-287.	0.3	24
18	Synthetic approach for novel bis($\hat{\pm}$ -aminophosphonic acid) derivatives of chromone containing 1,2,4-triazaphosphole moieties. <i>Heteroatom Chemistry</i> , 2009, 20, 117-122.	0.4	23

#	ARTICLE	IF	CITATIONS
19	Cleavage of Diethyl Chromonyl $\hat{I}\pm$ -Aminophosponate with Nitrogen and Carbon Nucleophiles: A Synthetic Approach and Biological Evaluations of a Series of Novel Azoles, Azines, and Azepines Containing $\hat{I}\pm$ -Aminophosphonate and Phosphonate Groups. <i>Synthetic Communications</i> , 2014, 44, 3610-3629.	1.1	23
20	Co($\langle\text{scpi}\rangle$), Ni($\langle\text{scpi}\rangle$), Cu($\langle\text{scpi}\rangle$) and Cd($\langle\text{scpi}\rangle$)-thiocarbonohydrazone complexes: spectroscopic, DFT, thermal, and electrical conductivity studies. <i>RSC Advances</i> , 2021, 11, 37726-37743.	1.7	23
21	Utility of thiocarbohydrazone in heterocyclic synthesis. <i>Journal of Sulfur Chemistry</i> , 2009, 30, 611-647.	1.0	22
22	SYNTHESIS AND BIOLOGICAL EVALUATIONS OF A SERIES OF NOVEL AZOLYL, AZINYL, PYRANYL, CHROMONYL AND AZEPINYL PHOSPHONATES. <i>Heterocycles</i> , 2013, 87, 2513.	0.4	20
23	Synthesis of some new functionalized pyrano[2,3- <i>c</i>]pyrazoles and pyrazolo[4 \hat{a} :3 \hat{a} :5,6]pyrano[2,3- <i>d</i>]pyrimidines bearing a chromone ring as antioxidant agents. <i>Synthetic Communications</i> , 2020, 50, 3314-3325.	1.1	19
24	Ring opening and ring closure reactions of chromone-3-carboxylic acid: unexpected routes to synthesize functionalized benzoxocinones and heteroannulated pyranochromenes. <i>Turkish Journal of Chemistry</i> , 2015, 39, 412-425.	0.5	17
25	A convenient synthesis and biological evaluation of some novel linear and cyclic $\hat{I}\pm$ -aminophosphonic acid derivatives containing a quinazolinone ring. <i>Research on Chemical Intermediates</i> , 2016, 42, 1329-1347.	1.3	17
26	Microwave synthesis of novel halogenated \hat{I}^2 -enaminonitriles linked 9-bromo-1H-benzo[f]chromene moieties: Induces cell cycle arrest and apoptosis in human cancer cells via dual inhibition of topoisomerase I and II. <i>Bioorganic Chemistry</i> , 2019, 93, 103289.	2.0	17
27	A Convenient Synthetic Route of Diethyl (4 \hat{a} -oxo \hat{a} -chromeno[2,3 \hat{a} : $\langle\text{scpi}\rangle$ - <i>d</i>]- $\langle\text{scpi}\rangle$ pyrimidin \hat{a} (5) \hat{a} yl)phosphonates. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 1684-1686.	1.4	17
28	Synthesis of Some Novel 2-{Pyrano[2,3- <i>c</i>]Pyrazoles-4-Ylidene}Malononitrile Fused with Pyrazole, Pyridine, Pyrimidine, Diazepine, Chromone, Pyrano[2,3- <i>c</i>]Pyrazole and Pyrano[2,3- <i>d</i>]Pyrimidine Systems as Anticancer Agents. <i>Polycyclic Aromatic Compounds</i> , 2022, 42, 2136-2150.	1.4	17
29	Synthesis and antioxidant activities of some novel fluorinated spiro[oxindole-thiazolidine] fused with sulfur and phosphorus heterocycles. <i>Journal of Sulfur Chemistry</i> , 2014, 35, 399-411.	1.0	16
30	A convenient route to novel fluorinated 1,2,4,3-triazaphospholo[1,5- <i>a</i>]pyridines and pyrido[1,2- <i>b</i>][1,2,4,5]triazaphosphinines. <i>Arkivoc</i> , 2018, 2018, 240-253.	0.3	16
31	Studies on the Chemical Reactivity of 6,8 \hat{a} -dibromo \hat{a} -7 \hat{a} -hydroxychromone \hat{a} -3 \hat{a} -carboxaldehyde Towards Some Nitrogen Nucleophilic Reagents. <i>Journal of Heterocyclic Chemistry</i> , 2015, 52, 815-826.	1.4	15
32	Reaction of 2-cyano-3-(4-oxo-4H-chromen-3-yl)prop-2-enamide with some phosphorus reagents: synthesis of some novel diethyl phosphonates, 1,2,3-diazaphosphinanes, 1,2,3-thiazaphosphinine and 1,2-azaphospholes bearing a chromone ring. <i>Research on Chemical Intermediates</i> , 2018, 44, 173-189.	1.3	15
33	1,2,4-Triazine Chemistry Part II: Synthetic approaches for phosphorus containing 1,2,4-triazine derivatives. <i>European Journal of Chemistry</i> , 2010, 1, 388-396.	0.3	14
34	Synthesis and cytotoxicity evaluation of some novel chromone annulated phosphorus heterocycles. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 819-826.	0.8	14
35	An effective green one-pot synthesis of some novel 5-(thiophene-2-carbonyl)-6-(trifluoromethyl)pyrano[2,3- <i>c</i>]pyrazoles and 6-(thiophene-2-carbonyl)-7-(trifluoromethyl)pyrano[2,3- <i>d</i>]pyrimidines bearing chromone ring as anticancer agents. <i>Synthetic Communications</i> , 2021, 51, 3267-3276.	1.1	13
36	Synthesis of Biologically Active 4-Oxo-4 $\langle\text{H}\rangle$ -Chromene Derivatives Containing Sulfur-Nitrogen Heterocycles. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2009, 184, 2358-2392.	0.8	12

#	ARTICLE	IF	CITATIONS
37	Studies on the Chemical Behavior of the Novel 6,8-Dibromo-7-hydroxychromone-3-carboxaldehyde towards Some Carbon Nucleophilic Reagents. <i>Heterocycles</i> , 2013, 87, 1075.	0.4	12
38	1,2,4-Triazine Chemistry Part III: Synthetic Strategies to Functionalized Bridgehead Nitrogen Heteroannulated 1,2,4-Triazine Systems and their Regiospecific and Pharmacological Properties. <i>Current Organic Synthesis</i> , 2013, 10, 136-160.	0.7	12
39	Reaction of 2-cyano[(4-oxo-4H-chromen-3-yl)methylidene]acetohydrazide with phosphorus reagents: Synthesis and evaluation of anticancer activities of some novel 1,2-azaphospholes, 1,2,3-diazaphospholidine, and 1,3,2-diaza-phosphinanes bearing a chromone ring. <i>Synthetic Communications</i> , 2017, 47, 1458-1470.	1.1	12
40	Synthesis and anticancer activity of some novel diethyl {(chromonyl/pyrazolyl) [(4-oxo-2-phenyl-quinazolin-3(4 <i>H</i>)-yl)amino]methyl}phosphonates. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2018, 193, 668-674.	0.8	12
41	Synthesis and <i>in vitro</i> antimicrobial, antioxidant, and antiproliferative activities of some new pyrano[2,3- <i>c</i>]pyrazoles containing 1,2-azaphospholes, 1,3,2-diazaphosphinines and phosphonate moieties. <i>Synthetic Communications</i> , 2021, 51, 2478-2497.	1.1	12
42	4,6-Diacetylresorcinol in Heterocyclic Synthesis, Part I: Synthesis and Biological Evaluation of Some New Linearly and Angularly Substituted Pyrano[3,2- <i>g</i>] Chromenes via Vilsmeier-Haack Formylation of 4,6-Diacetylresorcinol, Its Schiff Bases, and Hydrazones. <i>Synthetic Communications</i> , 2013, 43, 3329-3341.	1.1	11
43	Reaction of 2-imino-2 <i>H</i> -chromene-3-carboxamide with phosphorus sulfides: Synthesis of novel 2-sulfido-2,3-dihydro-4 <i>H</i> -chromeno[2,3- <i>d</i>][1,3,2]diazaphosphinines. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2018, 193, 651-655.	0.8	11
44	Synthesis and Spectral Characterization of Some Novel Phosphonyl and Phosphoryl Pyrazole Compounds. <i>Heteroatom Chemistry</i> , 2013, 24, 426-436.	0.4	9
45	Synthesis, antifungal activity and semi-empirical AM1-MO calculations of some new 4-oxo-4H-chromene derivatives. <i>European Journal of Chemistry</i> , 2011, 2, 158-162.	0.3	8
46	Synthetic Methods for Phosphorus Compounds Containing Pyrazole Rings. <i>Heterocycles</i> , 2012, 85, 2073.	0.4	8
47	The Reaction of Phosphorus Decasulfide with some Hydrazides and their Hydrazones: New Route for Construction of Four-membered, Five-membered, and Six-membered Phosphorus Heterocycles. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 2916-2921.	1.4	8
48	Facile synthesis of novel 6-methyl-5-phenyl-2-sulfido-1,2,3,5-tetrahydro-4H[1,2]oxazolo[4 <i>a</i> ,5 <i>b</i>]pyrano[2,3- <i>d</i>][1,3,2]diazaphosphinines. <i>Journal of Sulfur Chemistry</i> , 2018, 39, 472-482.	1.0	8
49	Reaction of 2-imino-2 <i>H</i> -chromene-3-carboxamide with some phosphorus esters: Synthesis of some novel chromenes containing phosphorus heterocycles and phosphonate groups and their antioxidant and cytotoxicity properties. <i>Synthetic Communications</i> , 0, , 1-12.	1.1	8
50	Four-Component Domino Reaction for the Synthesis of Novel 8-Methyl-9-substituted-2,10-diaryl-2,3-dihydro-10H-pyrano[3,2- <i>e</i>][1,2,4,3]triazaphospholo[1,5- <i>c</i>]pyrimidines. <i>Heterocycles</i> , 2020, 100, 1914.	0.4	8
51	A convenient one-pot synthesis of novel functionalized thiophene, thieno[2,3- <i>b</i>] thiophene, thiopyran, and thiopyrano[2,3- <i>b</i>]thiopyran bearing phosphonate groups. <i>Journal of Sulfur Chemistry</i> , 2021, 42, 490-498.	1.0	7
52	Comparative Degradation Studies of Carmine Dye by Photocatalysis and Photoelectrochemical Oxidation Processes in the Presence of Graphene/N-Doped ZnO Nanostructures. <i>Crystals</i> , 2022, 12, 535.	1.0	7
53	Electron Ionization Mass Spectra of Organophosphorus Compounds Part I: The Mass Fragmentation Pathways of Cyclic β -Aminophosphonates Monoester Containing 1,2,4-Triazinone Moiety. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2012, 187, 336-342.	0.8	6
54	Electron ionization mass spectra of organophosphorus compounds, Part II: Mass spectrometric fragmentation of spiro(indene-2,3 <i>a</i> -pyrazole)phosphonates, spiro(indene-2,3 <i>a</i> -pyrazole)phosphanylidene, spiro(1,2,4-diazaphosphole-3,2 <i>a</i> -indenes), and (1,3-dioxo-2 <i>H</i> -isoindolyl)phosphonate derivatives. <i>Heteroatom Chemistry</i> , 2012, 23, 254-264.	0.4	6

#	ARTICLE	IF	CITATIONS
55	Synthetic methods of cyclic β -aminophosphonic acids and their esters. <i>Arkivoc</i> , 2014, 2014, 21-91.	0.3	6
56	Synthesis and antioxidant properties of some novel 1,3,4,2-oxadiazaphosphepino[6,7- <i>c</i>]quinolinones and pyrazolo[3,4- <i>b</i>]quinolino[5,1- <i>c</i>] [1,4,2]oxazaphosphinine. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 866-873.	0.8	6
57	Reaction of 2- <i>H</i> -chromene-3-carboxamide with Phosphorus Isothiocyanates: First Synthesis of Novel Chromeno[2,3- <i>d</i>]pyrimidinyl and Bis(chromeno[2,3- <i>d</i>]pyrimidinyl)phosphines and Chromeno[2,3- <i>d</i>]pyrimido[2,1- <i>d</i>] [1,3,5,2]triazaphosphinine. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 1646-1650.	1.4	6
58	Facile synthesis of some new functionalized 2-selenoxypyrimidines. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2020, 195, 324-330.	0.8	6
59	Synthesis and Biological Activities of Some New Phosphorus Compounds Containing Pyranopyrazole Moiety. <i>Heterocycles</i> , 2021, 102, 1119.	0.4	6
60	Chemoselective Pathway to 3-Heteroarylaminomethyl- 4-Oxo-4H-Chromenes: Reaction of 4-Oxo-4H-chromene- 3-carboxaldehyde Thiosemicarbazones with Electrophiles in Basic Media. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2008, 183, 2161-2172.	0.8	5
61	The Chemical Behavior of (2- <i>E</i>)-3-(4,9-Dimethoxy-5-Oxo-5- <i>H</i> -Furo[3,2- <i>g</i>] Tj ETQq1 1 0.784314 rgBT /Overlock 10 2021, 41, 1357-1368.	1.4	5
62	Unusual behavior of 3-(dimethylamino)-1-(2-hydroxyphenyl)prop-2-en-1-one towards some phosphorus reagents: Synthesis of novel diethyl 2-phosphonochromone, diethyl 3-phosphonopyrone and 1,3,2-oxathiaphosphinines. <i>Synthetic Communications</i> , 2019, 49, 550-557.	1.1	5
63	Reactions of 2-(1,3-dithiolan-2-ylidene)malononitrile with Amino- and Hydrazinophosphorus Compounds: A Facile Route to Functionalized Phosphorus Heterocycles. <i>Journal of Heterocyclic Chemistry</i> , 2014, 51, 38-43.	1.4	4
64	Utility of 4,6-Diacetylresorcinol in Heterocyclic Synthesis. <i>Chemistry of Heterocyclic Compounds</i> , 2015, 51, 299-309.	0.6	4
65	One-Pot and Three-Component Synthesis of Some Novel Functionalized Chromonyl Pyrido[2,3- <i>d</i>]pyrimidines as Anticancer Agents. <i>Heterocycles</i> , 2021, 102, 930.	0.4	4
66	Synthetic Methods for Phosphorus Compounds Containing Chromone and Thiochromone Rings. <i>Heterocycles</i> , 2021, 102, 583.	0.4	4
67	Synthesis of Some Novel Antimicrobial and Antioxidant Agents of Functionalized Pyrazolo[4',3':5,6]pyrano[3,2- <i>d</i>] - [1,2]azaphospholes and Pyrazolo[4',3':5,6]pyrano[2,3- <i>d</i>] [1,3,2]diazaphosphinines. <i>Heterocycles</i> , 2020, 100, 1902.	0.4	4
68	1,2,4-Triazine Chemistry Part III: Synthetic Strategies to Functionalized Bridgehead Nitrogen Heteroannulated 1,2,4-Triazine Systems and their Regiospecific and Pharmacological Properties. <i>Current Organic Synthesis</i> , 2013, 10, 136-160.	0.7	3
69	Reaction of 2-hydroxy-N-[(4-oxo-4H-chromen-3-yl)methylidene]benzohydrazide with some phosphorus reagents. Synthesis and evaluation of anticancer activity of novel β -hydrazinophosphonic acid, 1,4,5,2-oxadiazaphosphinines, and 1,3,2-benzoxazaphosphinines bearing a chromone ring. <i>Russian Journal of Organic Chemistry</i> , 2017, 53, 904-912.	0.3	3
70	One-pot synthesis and antimicrobial of novel 6-ethoxy-6-oxido-3-oxo(thio) (imino)-5-substituted-2,7-dihydro-1,2,4-triazolo[3,4- <i>e</i>] [1,2,3]diazaphospholes. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2021, 196, 965-969.	0.8	3
71	Synthesis and Characterization of Some Novel Phosphorylated 4-oxo-2-phenylquinazolines. <i>Journal of Heterocyclic Chemistry</i> , 2018, 55, 1955-1959.	1.4	3
72	Synthetic Approach for Substituted 3-Amino-1,2,4-Triazines and their Chemical Reactivity and Biological Properties. <i>Mini-Reviews in Organic Chemistry</i> , 2020, 17, 605-624.	0.6	3

#	ARTICLE	IF	CITATIONS
73	Facile synthesis of some novel 1,3,4,2-oxa(thia)diazaphospholo[5,4- <i>b</i>]quinazolinones and 1,2,4,3-triazaphospholo[5,1- <i>b</i>]quinazolinones. <i>Synthetic Communications</i> , 2021, 51, 302-307.	1.1	3
74	Electron Ionization Mass Spectra of Organophosphorus Compounds. Part III: Mass Spectrometric Fragmentation of Diethyl Spiro[Pyrimidino[5,3- <i>a</i>][1,2]Oxazole] Phosphonate, Diethyl (Oxazolo[5,4-D]Pyrimidine-4,6-Dione)Phosphonate, and Diethyl (Pyrimidino[4,5-B][1,4]Oxazine)Phosphonate Derivatives. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2013, 188, 1007-1016.	0.8	2
75	Synthesis of novel 3-phenyl-2-oxido/sulfido-1,3,4,2-benzoxadiazaphosphepines. <i>Synthetic Communications</i> , 2018, 48, 1828-1837.	1.1	2
76	Spectral and computational studies on regioselective synthesis of 4-oxo-6-phenyl-2-selenoxo-1,2,3,4-tetrahydropyrimidine-5-carbonitrile. <i>Journal of Molecular Structure</i> , 2020, 1203, 127408.	1.8	2
77	Synthesis of Novel 4-(1,3,2-Diazaphosphinin-5-yl)-1,2-Dihydrothieno[3,2- <i>d</i>][1,2,3] Diazaphosphinines: Cyclization of 5-[(2-Thienyl)Methyl]Hydrazono-2-Oxido-2-Phenyl-4-(Trifluoromethyl)-1H-1,3,2-Diazaphosphinine with Phosphorus Halides. <i>Polycyclic Aromatic Compounds</i> , 0, 1-9.	1.4	2
78	Electron Impact Ionization Mass Spectra of Organophosphorus Compounds Part IV: Mass Fragmentation Modes of Some Diethyl [(Alkyl/Arylamino)(6-Methyl-4-Oxo-4 <i>H</i> -Chromen-3-yl)Methyl]Phosphonates. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2015, 190, 1942-1947.	0.8	1
79	Electron ionization mass spectra of organophosphorus compounds Part V: Mass fragmentation modes of some azolyl, azinyl, and azepinyl phosphonates as cyclic 1±-aminophosphonates. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2016, 191, 1223-1228.	0.8	1
80	Regioselective cyclization reaction of 2-imino-2H-chromene-3-carboxamide with triethyl phosphonoacetate; a combined spectral and computational studies. <i>Journal of Molecular Structure</i> , 2020, 1199, 126935.	1.8	1
81	Synthesis and Cytotoxicity Properties of Some Novel Functionalized 2-{2-[(4-Oxo-4H-chromen-3-yl)methylene]hydrazinyl}-1,3-selenazoles. <i>Heterocycles</i> , 2021, 102, 920.	0.4	1
82	The Synthesis and Chemistry of 2-Imino-2H-Chromene-3-Carbo(Thio) Amides. <i>Mini-Reviews in Organic Chemistry</i> , 2021, 18, 786-807.	0.6	0
83	Regioselective Synthesis of Some Novel Phosphonopyrazole, Phosphonopyrimidine and Phosphonodiazepine Compounds Containing Coumarin Ring. <i>Heterocycles</i> , 2022, 104, .	0.4	0