

Issa Yavari

List of Publications by Year in descending order

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papers

6,587
citations

87723

38
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168136

53
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all docs

500
docs citations

500
times ranked

3295
citing authors

#	ARTICLE	IF	CITATIONS
1	A synthesis of functionalized 3-amino-1,2,4-triazoles from nitrile imines and guanidine derivatives. <i>Molecular Diversity</i> , 2024, 28, 11-18.	2.1	0
2	A one-pot synthesis 3-alkoxycarbonyl-3,4-dihydro-2H-pyran-2-ones from vinylidene Meldrum's acids, dialkyl acetylenedicarboxylates, and simple alcohols. <i>Molecular Diversity</i> , 2023, 27, 125-133.	2.1	2
3	Reverse orientation in the ultrasound-assisted [3+2]-cycloaddition reaction of nitrile imines with 3-formylchromone-Meldrum's acid adducts. <i>Molecular Diversity</i> , 2022, 26, 1141-1150.	2.1	5
4	DCID-mediated Heck cross-coupling of phenols via C=O bond activation. <i>New Journal of Chemistry</i> , 2022, 46, 5588-5592.	1.4	2
5	A Molecular Iodine-Mediated Synthesis of Cyclopenta[<i>c</i>]furo[3,2- <i>b</i>]furan-5,6-diones: Assembly of an Angular Dioxatriquinane Core. <i>Journal of Organic Chemistry</i> , 2022, 87, 2616-2623.	1.7	3
6	A synthesis of functionalized 2-amino-3-cyano pyrroles from terminal alkynes, sulfonyl azides and phenacylmalononitriles. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 4352-4360.	1.5	3
7	Diastereoselective Synthesis of Spiro[benzopyrrolothiazole-thioazlactone] Derivatives from Erlenmeyer Thioazlactones and Azomethine Ylides. <i>Synthesis</i> , 2022, 54, 4615-4621.	1.2	2
8	Synthesis of thia- and thioxo-tetraazaspiro[4.4]nonenones from nitrile imines and arylidenethiohydantoin. <i>Molecular Diversity</i> , 2021, 25, 777-785.	2.1	9
9	Synthesis of Spiro Oxazolidinedione Analogues Based on Tandem Multicyclizations of 1,3-Dimethylalloxan and Enaminones in Water. <i>Synlett</i> , 2021, 32, 621-625.	1.0	2
10	Choline chloride/pentaerythritol: a deep eutectic solvent for the synthesis of pyran and chromene derivatives. <i>Journal of the Iranian Chemical Society</i> , 2021, 18, 1261-1267.	1.2	9
11	Ultrasound-Promoted Synthesis of Spirocyclopropanes from Switchable Starting Materials via Azomethine Ylide [3+2]-Cycloaddition. <i>Synthesis</i> , 2021, 53, 2057-2066.	1.2	3
12	TFA-mediated synthesis of functionalized pyrano[2,3- <i>c</i>]pyrazoles from pyrazol-3-ones, active carbonyl compounds and tert-BuOH. <i>Molecular Diversity</i> , 2021, , 1.	2.1	3
13	Copper-catalyzed Sonogashira-Cross-Coupling of Phenols Using Dichloroimidazolidinedione. <i>ChemistrySelect</i> , 2021, 6, 5198-5202.	0.7	4
14	A consecutive synthesis of spirocyclopentanes from 2,4-dioxo-arylbutanoates, malononitrile and vicinal dicarbonyl compounds. <i>Synthetic Communications</i> , 2021, 51, 2847-2852.	1.1	3
15	A synthesis of N-(1H-pyrazol-5-yl)-1,3,4-thiadiazol-2(3H)-imines from nitrile imines and Erlenmeyer thioazlactones. <i>Molecular Diversity</i> , 2020, 24, 727-735.	2.1	7
16	Synthesis and antitumor activities of novel bisquinazolinones. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 978-982.	1.4	13
17	Electrochemical Synthesis of β -Ketosulfones from Switchable Starting Materials. <i>Organic Letters</i> , 2020, 22, 464-467.	2.4	60
18	Ph3P-mediated synthesis of fused 1,2-dihydropyridines. <i>Monatshefte für Chemie</i> , 2020, 151, 107-112.	0.9	1

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19	Synthesis and structure of dialkyl (Z)-3-amino-2-cyano-4-diazopent-2-enedioates. <i>Monatshefte für Chemie</i> , 2020, 151, 1829-1834.	0.9	0
20	Regio- and Stereoselectivity in the 1,3-Dipolar Cycloaddition Reactions of Isoquinolinium Ylides with Cyclopenta[<i>a</i>]acenaphthylen-8-ones. <i>Synlett</i> , 2020, 31, 1691-1695.	1.0	4
21	Synthesis and dynamic NMR study of spiroheterocycles containing a 1,2,4-triazolidine moiety. <i>Monatshefte für Chemie</i> , 2020, 151, 853-860.	0.9	5
22	Synthesis of functionalized $\hat{1}^3$ -spiroiminolactones from isocyanides, acetylenic esters, and cyclopenta[<i>a</i>]acenaphthylen-8-ones. <i>Synthetic Communications</i> , 2020, 50, 2156-2162.	1.1	6
23	Dual 1,3-dipolar cycloaddition of nitrilimines with cyclopenta[<i>a</i>]acenaphthylen-8-ones. A synthesis of hexacyclic bis-dihydropyrazoles. <i>Monatshefte für Chemie</i> , 2020, 151, 1121-1129.	0.9	0
24	A one-pot four-component synthesis of 3-[(2-amino-4-arylthiazolium-5-yl)(aryl)methyl]-2-oxo-2 <i>H</i> -1-benzopyran-4-olates. <i>Journal of Sulfur Chemistry</i> , 2020, 41, 474-482.	1.0	1
25	Copper-Catalyzed Tandem Dehydrocyanation and [3+2] Cycloaddition Reactions of Phenaclymalononitriles: Regioselective Synthesis of Functionalized 4-Benzoyl-5-cyanopyrazoles under Mild Conditions. <i>Synthesis</i> , 2020, 52, 1379-1386.	1.2	11
26	A formal [3+2] cycloaddition reaction of <i>N</i> -methylimidazole as a masked hydrogen cyanide: access to 1,3-disubstituted-1 <i>H</i> -1,2,4-triazoles. <i>Chemical Communications</i> , 2020, 56, 9150-9153.	2.2	18
27	Electrochemical Synthesis of $\hat{2}$ Ketoneitriles from Aryl Methyl Ketones. <i>ChemistrySelect</i> , 2020, 5, 564-568.	0.7	7
28	Synthesis of spiroindolo[2,1- <i>b</i>]quinazolines from Huisgen zwitterions and tryptanthrin-malononitrile adducts. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 3396-3402.	1.4	13
29	A new efficient synthesis of thiazolidine derivatives in the presence of Fe ₃ O ₄ @SiO ₂ -SO ₃ H nanoparticles as a magnetically separable catalyst. <i>Journal of the Iranian Chemical Society</i> , 2019, 16, 2519-2524.	1.2	3
30	Synthesis of functionalized 1,2-dihydroisoquinolines via one-pot reactions of isoquinoline, alkyl propiolate, and thiazolidin-2,4-dione. <i>Journal of Chemical Research</i> , 2019, 43, 457-460.	0.6	2
31	Formation of 1,2,4-oxadiazole derivatives from Erlenmeyer azlactones and amidoximes. <i>Monatshefte für Chemie</i> , 2019, 150, 1857-1862.	0.9	1
32	A diastereoselective synthesis of functionalized spiropyrrolizidine-linked rhodanines. <i>Monatshefte für Chemie</i> , 2019, 150, 1825-1831.	0.9	4
33	Synthesis of novel $\hat{1}^{\pm}$ -acyloxyamides using choline chloride-based deep eutectic solvent. <i>Monatshefte für Chemie</i> , 2019, 150, 1317-1324.	0.9	0
34	Copper-catalyzed Mizoroki-Heck coupling reaction using an efficient and magnetically reusable Fe ₃ O ₄ @SiO ₂ @PrNCu catalyst. <i>Journal of Organometallic Chemistry</i> , 2019, 897, 236-246.	0.8	18
35	A convenient synthesis of spiroindolo[2,1- <i>b</i>]quinazoline-6,2- ϵ^2 -[1,3,4]oxadiazoles from tryptanthrin and nitrile imines. <i>Monatshefte für Chemie</i> , 2019, 150, 1093-1099.	0.9	15
36	Lipophilic magnetic nanocomposite of Fe ₃ O ₄ @SiO ₂ @Me for efficient visualization of latent fingerprints on various surfaces. <i>Journal of the Iranian Chemical Society</i> , 2019, 16, 1601-1610.	1.2	8

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37	A synthesis of (arythio-ethylidene)indolin-2-ones via S-arylation of oxoindolin-ethanethiolates with aryl halides. <i>Journal of Sulfur Chemistry</i> , 2019, 40, 124-136.	1.0	0
38	Nef-isocyanide-Perkow access to novel pyrazolone derivations containing a cyclic ketene dithioacetal moiety. <i>Synthetic Communications</i> , 2019, 49, 456-462.	1.1	3
39	A DFT Study of Electronic Structures and Relative Stabilities of Isomeric n,m -Diazaphenanthrenes. <i>Polycyclic Aromatic Compounds</i> , 2019, 39, 462-469.	1.4	6
40	Pd-poly(N-vinyl-2-pyrrolidone)/MCM-48 nanocomposite: a novel catalyst for the Ullmann reaction. <i>Chemical Papers</i> , 2018, 72, 2013-2021.	1.0	9
41	A Synthesis of Spirocyclic Oxazinoisoquinolines and Oxazinoquinolines Bearing Thiazolopyrimidine Moieties. <i>Synlett</i> , 2018, 29, 1024-1027.	1.0	18
42	A Convenient Synthesis of Tetrasubstituted Pyrazoles from Nitrile Imines and 2-(Thioxothiazolidin-5-ylidene)acetates. <i>Synlett</i> , 2018, 29, 918-921.	1.0	21
43	Magnetically separable and recyclable g-C ₃ N ₄ nanocomposite catalyzed one-pot synthesis of substituted imidazoles. <i>Journal of the Iranian Chemical Society</i> , 2018, 15, 855-862.	1.2	24
44	Magnetic Graphitic Carbon Nitride-Catalyzed Highly Efficient Construction of Functionalized 4H-Pyrans. <i>Synlett</i> , 2018, 29, 645-649.	1.0	33
45	CuO nanoparticles-catalyzed a novel method to the synthesis of symmetrical diselenides from aryl halides: selenoamide as an organic Se-donor reagent. <i>Chemical Papers</i> , 2018, 72, 2239-2246.	1.0	1
46	A synthesis of thioxo[3.3.3]propellanes from acenaphthoquinone-malononitrile adduct, primary amines and CS ₂ in water. <i>Arabian Journal of Chemistry</i> , 2018, 11, 188-195.	2.3	5
47	Magnetic g-C ₃ N ₄ nanocomposite-catalyzed environmentally benign aminolysis of epoxide. <i>Research on Chemical Intermediates</i> , 2018, 44, 1425-1436.	1.3	5
48	A Synthesis of Functionalized 2-Indolizin-3-yl-1,3-benzothiazoles from 1-(1,3-Benzothiazol-2-ylmethyl)pyridinium Iodide and Acetylenic Esters. <i>Synlett</i> , 2018, 29, 243-245.	1.0	8
49	A rapid, efficient and green procedure for transformation of alkyl halides/ tosylates to organochalcogens in water. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2018, 193, 41-44.	0.8	3
50	Synthesis of 3-(quinolin-2-yl)indolizines through iodine-mediated ³ C-H functionalization of azaarenes. <i>Synthetic Communications</i> , 2018, 48, 632-637.	1.1	12
51	A one-pot synthesis of bis(phenylimino)thiazolidines from ketene N,S-acetals and N,N' -bis(phenylimino)thiazolidines. <i>Molecular Diversity</i> , 2018, 22, 11-19.	2.1	3
52	A Convenient Synthesis of Fused Tetrahydroazocines from Acenaphthylene-1,2-dione, Proline, and Acetylenic Esters. <i>Synlett</i> , 2018, 29, 635-639.	1.0	10
53	One-pot synthesis of phosphorylsuccinates and triphenylphosphanylidenesuccinates containing a thioamido group. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2018, 193, 731-739.	0.8	2
54	Synthesis, docking, and cytotoxic activities of novel 2-aryl-4-(arylamino)quinazolines. <i>Monatshefte für Chemie</i> , 2018, 149, 2085-2092.	0.9	7

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55	A convenient synthesis of functionalized pyrazolones bearing a highly twisted 1,3-butadiene moiety with skew geometry. <i>Synthetic Communications</i> , 2018, 48, 2608-2614.	1.1	1
56	Synthesis, characterization, and DFT studies of novel spiroacenaphthylene-1,3-oxazines. <i>Journal of Physical Organic Chemistry</i> , 2018, 31, e3871.	0.9	7
57	A Synthesis of Novel Perinaphthenones from Acetylenic Esters and Acenaphthoquinone-Malononitrile Adduct in the Presence of Triphenylphosphine. <i>Synlett</i> , 2018, 29, 2011-2014.	1.0	4
58	Recent Advances in the Synthesis of Hetero- and Carbocyclic Compounds and Complexes Based on Acenaphthylene-1,2-dione. <i>Synthesis</i> , 2018, 50, 3947-3973.	1.2	16
59	A Convenient Synthesis of Functionalized 2,3-Diazaspiro[4.4]nona-1,6,8-trienes. <i>Synlett</i> , 2018, 29, 2019-2022.	1.0	4
60	An Unexpected Synthesis of 2,3,4-Trisubstituted Quinolines from Imino-satin and Acetylenic Esters Catalyzed by Pyridine as an Organocatalyst. <i>ChemistrySelect</i> , 2018, 3, 9159-9161.	0.7	9
61	A diastereoselective synthesis of functionalized bis-spirohodanone-linked cyclopentanes via C(sp ³)–C(sp ³) coupling. <i>Journal of Organic Chemistry</i> , 2018, 83, 10784-10791.	1.0	4
62	Formation of spirocyclic indenopyrazine-pyridooxazines via 1,4-dipolar cycloaddition reaction. <i>Monatshefte für Chemie</i> , 2018, 149, 1469-1474.	0.9	6
63	Iodine-mediated C–H functionalization of methyl ketones: a one-pot synthesis of functionalized indolizines via the 1,3-dipolar cycloaddition reaction. <i>Molecular Diversity</i> , 2017, 21, 1-8.	2.1	19
64	A synthesis of fused acenaphthopyrrolizines via the 1,3-dipolar cycloaddition reaction of azomethine ylides with acetylenic esters. <i>Molecular Diversity</i> , 2017, 21, 257-263.	2.1	7
65	A synthesis of functionalized dihydro-1H-pyrrolizines and spiropyrrolizines via [2+3] cycloaddition reactions. <i>Molecular Diversity</i> , 2017, 21, 265-271.	2.1	5
66	A tandem synthesis of 4,5-bis(arylimino)-2-(alkylimino)imidazolidines. <i>Monatshefte für Chemie</i> , 2017, 148, 1439-1444.	0.9	1
67	A Synthesis of Novel Dioxapropellanes from the Knoevenagel Adducts of Acenaphthoquinone and 3-Oxo-3-arylpropionitriles in Aqueous Methanol. <i>Synlett</i> , 2017, 28, 1785-1788.	1.0	7
68	Tandem synthesis of thiazolidine derivatives from primary amines, isothiocyanates, and bis(imidoyl) chlorides. <i>Journal of the Iranian Chemical Society</i> , 2017, 14, 1869-1874.	1.2	2
69	A Synthesis of Functionalized Thiazoles and Pyrimidine-4(3H)-thiones from 1,1,3,3-Tetramethylguanidine, Acetylenic Esters, and Aryl Isothiocyanates. <i>Synlett</i> , 2017, 28, 2629-2632.	1.0	13
70	A synthesis of functionalized 2,5-diimino-thiazolidines from Nef-isocyanide adduct and 1-alkyl-3-arylthioureas. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 1195-1200.	0.8	2
71	Diastereoselective Synthesis of Spirocyclopropane-Linked Pyrazolones from Azomethine Ylides via C(sp ³)–C(sp ³) Coupling. <i>ChemistrySelect</i> , 2017, 2, 11370-11375.	0.7	8
72	A synthesis of oxo-thioxo[3.3.3]propellanes from dithiocarbamates and ninhydrin-malononitrile adduct. <i>Molecular Diversity</i> , 2017, 21, 849-854.	2.1	4

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73	A one-pot synthesis of functionalized indenopyrrolizines from ninhydrin, α -amino acids, and acetylenic esters. <i>Monatshefte für Chemie</i> , 2017, 148, 1761-1766.	0.9	4
74	A one-pot synthesis of novel cyclic ketene dithioacetals from Nef-isocyanide-Perkow adduct. <i>Journal of Sulfur Chemistry</i> , 2017, 38, 679-685.	1.0	5
75	A synthesis of functionalized arylthio-acrylates, benzo[b][1,4]thiazines and benzo[4,5]thiazolo[3,2-a]azepines from 2-methylbenzothiazole and acetylenic esters in aqueous media. <i>Molecular Diversity</i> , 2017, 21, 527-532.	2.1	3
76	A DFT study of structures and stabilities of isomeric furo-, thieno-, and selenophenopyridines. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 422-426.	0.8	0
77	A one-pot synthesis of 2H-pyrido[1,2-a][1,3,5]triazine-2-selenones from acyl isoselenocyanates and pyridin-2-amine. <i>Monatshefte für Chemie</i> , 2017, 148, 963-966.	0.9	23
78	NaCN-catalyzed diastereoselective synthesis of <i>meso</i> -bisphosphonates from dialkyl(aryl) phosphites and acetylenic esters in aqueous acetone. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2017, 192, 19-22.	0.8	4
79	Synthesis of spiro heterocyclic systems from 2-(3-oxoisobenzofuran-1(3 <i>H</i>)-ylidene)malononitrile and binucleophiles. <i>Journal of Chemical Research</i> , 2017, 41, 330-332.	0.6	1
80	Preparation, Docking, Antimicrobial and Cytotoxic Activities of 2-arylquinazolinones. <i>Journal of Pharmaceutical Research International</i> , 2017, 20, 1-11.	1.0	4
81	FeCl ₃ -catalyzed formation of indolizine derivatives via the 1,3-dipolar cycloaddition reaction between azomethine ylides and chalcones or dibenzylideneacetones. <i>Tetrahedron Letters</i> , 2016, 57, 3718-3721.	0.7	20
82	A Diastereoselective Synthesis of Functionalized Tetrahydroindeno[2,1- <i>a</i>]pyrido[2,1- <i>a</i>]isoquinolines. <i>Helvetica Chimica Acta</i> , 2016, 99, 148-150.	1.0	5
83	Ugi reaction of thiouridocarboxylic acids: A synthesis of thiourea-peptoids. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2016, 191, 746-750.	0.8	4
84	A One-Pot Synthesis of Highly Functionalized Indolizines by 1,3-Dipolar Cycloaddition of Azomethine Ylides and Phosphorylated Hydroxyketenimines. <i>Synlett</i> , 2016, 27, 2601-2605.	1.0	17
85	Synthesis of Novel Pyrazino[2,1- <i>a</i>]isoindolones via Intramolecular Hydroamination of 2,3-Dihydro-3-oxo-2-(prop-2-yn-1-yl)-1-isoindole-1-carboxamides. <i>Helvetica Chimica Acta</i> , 2016, 99, 187-190.	1.0	11
86	A one-pot synthesis of functionalized 4,5-bis(phenylimino)-1,3-thiazolidine-2-thiones from primary amines, CS ₂ and N,N'-diphenyloxalimidoyl dichloride. <i>Journal of the Iranian Chemical Society</i> , 2016, 13, 1847-1851.	1.2	5
87	Preparation of immobilized hexamine on Fe ₃ O ₄ /SiO ₂ core/shell nanoparticles: a novel catalyst for solvent-free synthesis of bis(indolyl)methanes. <i>Research on Chemical Intermediates</i> , 2016, 42, 8217-8226.	1.3	11
88	Synthesis of 1,3,5-Triazepineselone Derivatives from Acyl Isoselenocyanates and Benzene-1,2-diamine. <i>Helvetica Chimica Acta</i> , 2016, 99, 130-132.	1.0	9
89	A Novel Synthesis of Highly Functionalized 1,2,4-Diselenazolidines from Acyl Isoselenocyanates. <i>Synlett</i> , 2016, 27, 2494-2496.	1.0	3
90	Synthesis of Novel Isoindolo[2,1- <i>a</i>]quinazolinone Derivatives Containing a 1,2,3-Triazole Ring System. <i>Helvetica Chimica Acta</i> , 2016, 99, 37-40.	1.0	11

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91	A new efficient synthesis of highly functionalized alizarins from alizarin, acetylenic esters, and isocyanides. <i>Monatshefte für Chemie</i> , 2016, 147, 1251-1256.	0.9	5
92	A one-pot synthesis of trichloromethylated pyrimidines from trichloroacetimidamides and acetylenic esters. <i>Tetrahedron Letters</i> , 2016, 57, 1733-1735.	0.7	9
93	A synthesis of functionalized spiro isobenzofuran-1,6- ϵ^2 -[1,3] thiazines from phthalic anhydride-malononitrile adduct and ammonium carbamodithioates. <i>Journal of Sulfur Chemistry</i> , 2016, 37, 54-60.	1.0	10
94	Synthesis of functionalized 1,2-dihydroisoquinolines via one-pot reaction of isoquinoline, alkyl propiolate, and 1,3-diketones. <i>Journal of the Iranian Chemical Society</i> , 2016, 13, 605-608.	1.2	1
95	Synthesis of Novel Pyrazino[2,1- <i>a</i>]isoindole-1-one via Intramolecular Hydroamination of 2,3-Dihydro-3-oxo-2-(prop-2-yn-1-yl)-1 <i>H</i> -isoindole-1-carboxamides. <i>Helvetica Chimica Acta</i> , 2016, n/a-n/a.	1.0	0
96	Diastereoselective One-Pot Synthesis of Phosphorylated <i>N,N</i> - ϵ^2 -Methylenediacrylamides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2015, 190, 440-448.	0.8	5
97	Formation of spiro[indene-2,3- ϵ^2 -pyrazole] derivatives from hydrazone chlorides and ninhydrin-malononitrile adduct. <i>Monatshefte für Chemie</i> , 2015, 146, 2135-2138.	0.9	13
98	A direct access to heptasubstituted biguanides. <i>Molecular Diversity</i> , 2015, 19, 703-708.	2.1	4
99	Synthesis and heterogeneous catalytic activity of covalently immobilized hexamine cation as a magnetically-recoverable nanocatalyst. <i>Journal of the Iranian Chemical Society</i> , 2015, 12, 1771-1779.	1.2	8
100	A one-pot, catalyst-free synthesis of novel 2-thioxo-tetrahydropyrimidine derivatives via the three-component reaction of alkyl chloroglyoxalates, alkyl isocyanides, and thioureas. <i>Tetrahedron Letters</i> , 2015, 56, 1510-1512.	0.7	4
101	Formation of Dialkyl 2- ϵ^2 -alkoxy-1- ϵ^2 -(alkylimino)- ϵ^2 -chloro- ϵ^2 -oxopropan-2-ylidene]hydrazine-1,1-dicarboxylates of ϵ^2 -(alkoxycarbonyl)imidoyl Chlorides from Phosphine-Diazo Ester Zwitterions and <i>N</i> -isocyanide Adducts. <i>Helvetica Chimica Acta</i> , 2015, 98, 374-380.	1.0	1
102	Sulfonyl Ketenimines as Key Intermediates in One-Pot Synthesis of <i>N</i> -Sulfonyl- ϵ^2 -alkaneimidoyl Selenocyanates. <i>Helvetica Chimica Acta</i> , 2015, 98, 343-346.	1.0	6
103	Iodine-Mediated Diastereoselective Cyclopropanation of Arylidene Malononitriles by 2,6-Dimethylquinoline. <i>Synlett</i> , 2015, 26, 380-384.	1.0	14
104	Nanoparticulate Copper(II) Oxide Catalyzed Synthesis of Guanidine Derivatives and Their Conversion into Functionalized Iminoguanidines. <i>Synlett</i> , 2015, 26, 1230-1232.	1.0	5
105	Sodium Hydride Induced <i>N</i> -Arylation of Diisopropyl Azodicarboxylate by Aryl Trifluoromethanesulfonates. <i>Synlett</i> , 2015, 26, 942-944.	1.0	7
106	Base-Catalyzed Formation of Isoxazoles from Dialkyl Acetylenedicarboxylates and 2-Nitroacetophenones. <i>Helvetica Chimica Acta</i> , 2015, 98, 589-592.	1.0	4
107	Copper-Catalyzed Synthesis of Pentasubstituted Pyridines from <i>N</i> -Sulfonyl Ketenimines, 1,1,3,3-tetramethylguanidine, and Acetylene Dicarboxylates. <i>Helvetica Chimica Acta</i> , 2015, 98, 534-538.	1.0	6
108	Copper-catalyzed tandem synthesis of 2-(sulfonylimino)alkanamides from <i>N</i> -sulfonylketenimines and alkyl isocyanides. <i>Tetrahedron Letters</i> , 2015, 56, 2416-2417.	0.7	14

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109	The direct synthesis of symmetrical disulfides and diselenides by metal-organic framework MOF-199 as an efficient heterogenous catalyst. <i>RSC Advances</i> , 2015, 5, 87564-87570.	1.7	27
110	Synthesis of Functionalized N-Sulfonylamidines from N-Sulfonylketenimines and 2-Aminobenzimidazole. <i>Synthetic Communications</i> , 2015, 45, 1089-1093.	1.1	4
111	Corrosion inhibition of new thiocarbohydrazides on the carbon steel in hydrochloric acid solution. <i>Journal of Industrial and Engineering Chemistry</i> , 2015, 22, 159-163.	2.9	35
112	Potassium tert-Butoxide Promoted Intramolecular Amination of 1-Aryl-2-(2-nitrobenzylidene)hydrazines: Efficient Synthesis of 1-Aryl-1H-indazoles. <i>Synlett</i> , 2014, 25, 2605-2608.	1.0	14
113	Copper-Catalyzed Tandem Synthesis of Pentasubstituted Pyridines from Sulfonylketenimides and 2-Aminoprop-1-ene-1,1,3-tricarbonitrile. <i>Synlett</i> , 2014, 25, 2036-2038.	1.0	6
114	A Copper-Catalyzed Synthesis of Symmetrical Diarylsulfanes. <i>Synlett</i> , 2014, 25, 1121-1123.	1.0	8
115	Synthesis of imidazo[2,1-b]thiazoles through the reaction of thiohydantoin and α -bromoketones. <i>Journal of Sulfur Chemistry</i> , 2014, 35, 57-61.	1.0	3
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126	Reaction of alkyl isocyanides and dialkyl acetylenedicarboxylates in the presence of 5,5-diaryl thiohydantoin. Synthesis of functionalized imidazo[2,1-b][1,3]thiazines. <i>Journal of Sulfur Chemistry</i> , 2014, 35, 312-317.	1.0	4

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128	Formation of Phosphorylated 3-H-Pyrroles from Nef-Isocyanide-Perkow Adducts and Tosylmethyl Isocyanide. <i>Helvetica Chimica Acta</i> , 2014, 97, 1004-1008.	1.0	14
129	Copper-catalyzed S-arylation of tetramethylguanidine-heterocumulene adducts. <i>Tetrahedron Letters</i> , 2014, 55, 1323-1325.	0.7	12
130	Copper-Catalyzed N-Arylation of 1,1,3,3-Tetramethylguanidine-Phenyl Isocyanate Adduct. <i>Helvetica Chimica Acta</i> , 2014, 97, 1132-1135.	1.0	4
131	Formation of thiazol-2(3H)-imines by reaction of α -amino acids, arylisothiocyanates, and α -bromoketones in an ionic liquid. <i>Chinese Chemical Letters</i> , 2014, 25, 119-122.	4.8	11
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142	A Diastereoselective Synthesis of Functionalized 3-Pyrazolidinones from Hydrazines, Aromatic Aldehydes, and Acylketene. <i>Synlett</i> , 2013, 24, 2591-2595.	1.0	7
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165	Synthesis of functionalized azadienes from aminobenzothiazole, acetylenic esters and isocyanides. <i>Chinese Chemical Letters</i> , 2012, 23, 49-52.	4.8	11
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177	Solvent-free synthesis of functionalized 5-imino-2,5-dihydrofurans from isocyanides, activated acetylenes and alkyl cyanofomates. <i>Mendeleev Communications</i> , 2011, 21, 229-230.	0.6	9
178	A solvent-free synthesis of 1,2,3,5-tetrasubstituted pyrroles from enamionones and α -haloketones. <i>Chinese Chemical Letters</i> , 2011, , .	4.8	4
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185	A Facile Synthesis of α -amino- β -methylene- γ -lactams. <i>Helvetica Chimica Acta</i> , 2011, 94, 831-834.	1.0	8
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188	Formation of N-sulfonylamidines by copper-catalyzed coupling of sulfonyl azides, terminal alkynes, and trialkylamines. <i>Tetrahedron Letters</i> , 2011, 52, 668-670.	0.7	31
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194	A one-pot synthesis of N-alkylthiazoline-2-thiones from CS ₂ , primary amines, and 2-chloro-1,3-dicarbonyl compounds in water. <i>Monatshefte für Chemie</i> , 2010, 141, 49-52.	0.9	12
195	Ph ₃ P-mediated one-pot synthesis of functionalized 3,4-dihydro-2H-1,3-thiazines from N,N'-dialkylthioureas and activated acetylenes in water. <i>Monatshefte für Chemie</i> , 2010, 141, 229-232.	0.9	54
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202	Solvent-Free Synthesis of Diphenyl [2-(Aminocarbonyl)-2,2-dihydroisoquinolin-1-yl]phosphonates from Isoquinoline, Isocyanates, and Diphenyl Phosphonate. <i>Helvetica Chimica Acta</i> , 2010, 93, 654-658.	1.0	11
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240	Efficient synthesis of highly substituted thiophenes from acetylenic esters, ethyl bromopyruvate, and tetramethylthiourea. <i>Monatshefte für Chemie</i> , 2008, 139, 1257-1259.	0.9	13
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