

Zheng Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Silica-supported aluminum chloride: A recyclable and reusable catalyst for one-pot three-component Mannich-type reactions. <i>Journal of Molecular Catalysis A</i> , 2007, 272, 132-135.	4.8	94
2	Direct Synthesis of 2-Methylbenzofurans from Calcium Carbide and Salicylaldehyde <i>and</i> <i>p</i> -Tosylhydrazones. <i>Organic Letters</i> , 2018, 20, 2342-2345.	4.6	80
3	PEG- SO_3H as Catalyst for 3,4-Dihydropyrimidones via Biginelli Reaction Under Microwave and Solvent-Free Conditions. <i>Synthetic Communications</i> , 2006, 36, 451-456.	2.1	68
4	One-pot three-component synthesis of α -aminonitriles using potassium hexacyanoferrate(II) as an eco-friendly cyanide source. <i>Tetrahedron Letters</i> , 2010, 51, 3922-3926.	1.4	62
5	SYNTHESIS OF 2-(4-METHOXYLPHENYLOXY-ACETYLAMIDO)-5-ARYLOXYMETHYL-1,3,4-OXADIAZOLES UNDER MICROWAVE IRRADIATION. <i>Synthetic Communications</i> , 2002, 32, 1097-1103.	2.1	48
6	Synthesis of aromatic terminal allenes and aliphatic terminal alkynes from hydrazones using calcium carbide as an acetylene source. <i>Organic Chemistry Frontiers</i> , 2020, 7, 702-708.	4.5	41
7	Visible-light-mediated iodine-catalyzed α -hydroxylation of α -methylene ketones under aerobic conditions. <i>Organic Chemistry Frontiers</i> , 2018, 5, 1325-1329.	4.5	38
8	Visible-Light-Mediated Rose Bengal-Catalyzed α -Hydroxymethylation of Ketones with Methanol. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 3471-3476.	4.3	37
9	Palladium-Catalyzed One-Pot Four-Component Synthesis of α -Cyano- α,β -Unsaturated Ketones Using Calcium Carbide as an Acetylene Source and Potassium Hexacyanoferrate(II) as an Eco-Friendly Cyanide Source. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 4474-4482.	4.3	37
10	Solvent-Free Chemoselective Cyanation of α,β -Dibromoacetophenones Using Potassium Hexacyanoferrate(II) as an Eco-Friendly Cyanide Source. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 5460-5463.	2.4	36
11	Silica sulfate as a recyclable and efficient catalyst for Beckmann rearrangement under microwave irradiation. <i>Journal of Molecular Catalysis A</i> , 2006, 250, 100-103.	4.8	35
12	Direct Synthesis of Symmetric Diarylethyne from Calcium Carbide and Arylboronic Acids/Esters. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 6648-6651.	2.4	34
13	SYNTHESIS OF 2-(5-(2-CHLOROPHENYL)-2-FUROYLAMIDO)-5-ARYLOXYMETHYL-1,3,4-THIADIAZOLES UNDER MICROWAVE IRRADIATION. <i>Synthetic Communications</i> , 2001, 31, 1829-1836.	2.1	31
14	Copper-Catalyzed Construction of Benzo[4,5]imidazo[2,1- <i>a</i>]isoquinolines Using Calcium Carbide as a Solid Alkyne Source. <i>Organic Letters</i> , 2021, 23, 8407-8412.	4.6	31
15	Direct Synthesis of Propen-2-yl Sulfones through Cascade Reactions Using Calcium Carbide as an Alkyne Source. <i>Organic Letters</i> , 2020, 22, 5246-5250.	4.6	29
16	One-step construction of saturated six-membered rings directly using calcium carbide as an acetylene source: synthesis of 1,3,5-triaroylcyclohexanes. <i>Tetrahedron</i> , 2016, 72, 4321-4328.	1.9	28
17	AgI-PEG400-KI Catalyzed Environmentally Benign Synthesis of Aryl Cyanides Using Potassium Hexacyanoferrate(II) as the Cyanating Agent. <i>Synlett</i> , 2006, 2006, 2495-2497.	1.8	27
18	One-Pot Three-Component Mild Synthesis of 2-Aryl-9-Alkylcarbazol-3-ylthiazolidin-4-ones. <i>Journal of Heterocyclic Chemistry</i> , 2012, 49, 1458-1461.	2.6	27

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19	Synthesis of 1,3-Diynes Using Calcium Carbide as an Alkyne Source. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 302-308.	2.4	26
20	Semicarbazide: A Transient Directing Group for C(sp ³)-H Arylation of 2-Methylbenzaldehydes. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 133-138.	4.3	25
21	One-Pot Synthesis of 3-Methyl-2-arylimidazo[1,2-c]pyridines Using Calcium Carbide as an Alkyne Source. <i>Journal of Organic Chemistry</i> , 2022, 87, 76-84.	3.2	25
22	Microwave induced efficient synthesis of (un)substituted benzaldehyde (5-aryl-1,3,4-thiadiazol-2-yl)hydrazones using silica-supported dichlorophosphate as a recoverable dehydrant. <i>Journal of Heterocyclic Chemistry</i> , 2008, 45, 1489-1492.	2.6	23
23	One-Pot Three-Component Solvent-Free Cyanoarylation of Aldehydes Using Potassium Hexacyanoferrate(II) as an Environmentally Benign Cyanide Source. <i>Synlett</i> , 2010, 2010, 2164-2168.	1.8	23
24	Direct Synthesis of 1-Arylprop-1-yne with Calcium Carbide as an Acetylene Source. <i>Synlett</i> , 2019, 30, 1580-1584.	1.8	23
25	Microwave Accelerated Solvent-Free Synthesis of 1,3,4-Oxadiazoles Using Polymer Supported Dehydration Reagent. <i>Synthetic Communications</i> , 2004, 34, 2981-2986.	2.1	22
26	CeCl ₃ ·7H ₂ O-Catalyzed, Environmentally Friendly Synthesis of N,N-Disubstituted Ureas in Water Under Microwave Irradiation. <i>Synthetic Communications</i> , 2005, 35, 2325-2331.	2.1	22
27	Solvent-Free Synthesis of 2-Furyl-5-aryloxyacetyl-amido-1,3,4-thiadiazoles Under Microwave Irradiation. <i>Synthetic Communications</i> , 2003, 33, 2891-2897.	2.1	21
28	Highly Efficient Synthesis of N-1-Substituted 1H-Indazoles by DBU-Catalyzed Aza-Michael Reaction of Indazole with Enones. <i>Synthesis</i> , 2016, 48, 1139-1146.	2.3	21
29	A Neat and Rapid Synthesis of 2-Aryloxymethylene-6-Arylimidazo[2,1-b]1,3,4-Thiadiazole Under Microwave Irradiation. <i>Synthetic Communications</i> , 2005, 35, 2881-2888.	2.1	20
30	Conjugate Hydrocyanation of Aromatic Enones Using Potassium Hexacyanoferrate(II) as an Eco-Friendly Cyanide Source. <i>Synlett</i> , 2012, 23, 2567-2571.	1.8	20
31	Eco-friendly synthesis of α -aminonitriles from ketones in PEG-400 medium using potassium Hexacyanoferrate(II) as cyanide source. <i>Journal of Organometallic Chemistry</i> , 2012, 705, 70-74.	1.8	20
32	One-Pot Three-Component Synthesis of 2-Methyl-3-aminobenzofurans Using Calcium Carbide as a Concise Solid Alkyne Source. <i>Chinese Journal of Chemistry</i> , 2021, 39, 2990-2994.	4.9	20
33	Phase Transfer Catalyzed Syntheses of 4-Carboxylphenoxyacetic Acid Derivatives. <i>Synthetic Communications</i> , 1999, 29, 4153-4161.	2.1	19
34	Copper-mediated aerobic oxidative cleavage of α,β -unsaturated ketones to 1,2-diketones. <i>RSC Advances</i> , 2014, 4, 32298.	3.6	18
35	N-Propargylation of secondary amines directly using calcium carbide as an acetylene source. <i>Journal of Chemical Research</i> , 2017, 41, 341-345.	1.3	18
36	Microwave Promoted Environmentally Benign Synthesis of 2-Aminobenzothiazoles and Their Urea Derivatives. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2008, 183, 1124-1133.	1.6	17

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37	One-Pot Multi-Component Synthesis of Triarylacrylonitriles Directly by Using CaC_2 as a Concise Acetylene Source and $\text{K}_4[\text{Fe}(\text{CN})_6]$ as an Eco-Friendly Cyanide Source. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 1326-1332.	2.4	17
38	Green Synthetic Method for 1,5-Disubstituted Carbohydrazones. <i>Synthetic Communications</i> , 2006, 36, 2613-2619.	2.1	16
39	2-Hydroxylation of 1,3-Diketones with Atmospheric Oxygen. <i>Synlett</i> , 2015, 26, 2863-2865.	1.8	16
40	Synthesis of 1,2,3-Triazolyl-Based Ketoximes Using Calcium Carbide as an Acetylene Source. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 845-851.	2.4	15
41	Three-Component One-Pot Construction of 2-Aryl-4 <i>H</i> -benzo[4,5]thiazolo[3,2- <i>a</i>]pyrimidines Using Solid Calcium Carbide as a Surrogate of Gaseous Acetylene. <i>Organic Letters</i> , 2022, 24, 5491-5496.	4.6	15
42	A Novel Route to Acyl Ureas: Syntheses of <i>N</i> -[5-(2-Chlorophenyl)-2-Furoyl]- <i>N'</i> -Arylthioureas and Ureas. <i>Synthetic Communications</i> , 2000, 30, 2635-2645.	2.1	14
43	SYNTHESIS OF 2-(4-CHLOROBENZOYLAMIDO)-5-ARYLOXYMETHYL-1,3,4-OXADIAZOLES UNDER MICROWAVE IRRADIATION. <i>Synthetic Communications</i> , 2001, 31, 1907-1911.	2.1	14
44	Regioselective 1,4-conjugate hydrocyanation of dienones using potassium hexacyanoferrate(II) as an eco-friendly cyanide source. <i>Tetrahedron</i> , 2014, 70, 5619-5625.	1.9	13
45	A Facile Method to 1,4-Diacyl Semicarbazides: Syntheses of 1-Aryloxyacetyl-4-(4-Chlorobenzoyl)-Thiosemicarbazides and Semicarbazides. <i>Synthetic Communications</i> , 2000, 30, 3405-3411.	2.1	12
46	One-pot four-component synthesis of 2-aryl-3,3-dihaloacrylonitriles using potassium hexacyanoferrate(II) as environmentally benign cyanide source. <i>Journal of the Brazilian Chemical Society</i> , 2011, 22, 148-154.	0.6	12
47	Potassium Hydroxide Catalysed Intermolecular Aza-Michael Addition of 3-Cyanoindole to Aromatic Enones. <i>Synlett</i> , 2017, 28, 1227-1231.	1.8	12
48	Regioselective 1,4-conjugate aza-Michael addition of dienones with benzotriazole. <i>Heterocyclic Communications</i> , 2017, 23, 287-291.	1.2	12
49	Syntheses of 1-Aryloxyacetyl-4-(3-tolyloxyacetyl) Thiosemicarbazides via Solid-Liquid Phase Transfer Catalysis. <i>Synthetic Communications</i> , 1999, 29, 4163-4170.	2.1	11
50	SYNTHESIS OF 1-ARYLOXYACETYL-4-(5-(4-CHLOROPHENYL)-2-FUROYL)- SEMICARBAZIDES. <i>Synthetic Communications</i> , 2001, 31, 1433-1440.	2.1	11
51	Silica-supported Phosphorus Chloride: An Efficient and Recyclable Catalyst for Beckmann Rearrangement of Ketoximes and Dehydration of Aldoximes Under Microwave Irradiation. <i>Catalysis Letters</i> , 2008, 120, 100-105.	2.6	11
52	Cyanoaroylation of Imines Bearing a Thiazole Ring using Potassium Hexacyanoferrate(II) as an Eco-Friendly Cyanide Source. <i>Journal of Chemical Research</i> , 2012, 36, 709-711.	1.3	11
53	Hydrocyanation of 2-arylmethyleneindan-1,3-diones using potassium hexacyanoferrate(II) as a nontoxic cyanating agent. <i>Green Processing and Synthesis</i> , 2019, 8, 93-99.	3.4	11
54	Synthesis of Diarylethyne from Aryldiazonium Salts by Using Calcium Carbide as an Alkyne Source in a Deep Eutectic Solvent. <i>Synlett</i> , 2021, 32, 631-635.	1.8	11

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55	Selective <i>N</i> -Monovinylation of Primary Aromatic Amides Using Calcium Carbide as an Alkyne Source. <i>ChemistrySelect</i> , 2022, 7, .	1.5	11
56	SYNTHESIS OF 1-ARYLOXYACETYL- 4-(4-NITROBENZOYL)-THIOSEMICARBAZIDES UNDER PHASE TRANSFER CATALYSIS AND MICROWAVE IRRADIATION. <i>Synthetic Communications</i> , 2002, 32, 3087-3092.	2.1	10
57	Monohydrocyanation of Symmetrical Azines Using Potassium Hexacyanoferrate(II) as an Environmentally Friendly Cyanide Source. <i>Synlett</i> , 2014, 25, 1786-1790.	1.8	10
58	An Expedient Room-Temperature Grinding Method to 5-Aryl-2-furoyl Substituted Thioureas and Thiosemicarbazides. <i>Synthetic Communications</i> , 2004, 34, 1407-1414.	2.1	9
59	One-Pot Synthesis of Benzofuryl-Substituted Semicarbazides Under Microwave Irradiation. <i>Synthetic Communications</i> , 2006, 36, 645-652.	2.1	9
60	Silica-Supported Dichlorophosphate Catalyzed Beckmann Rearrangement and Dehydration of Oximes Under Microwave Irradiation. <i>Letters in Organic Chemistry</i> , 2008, 5, 495-501.	0.5	9
61	Regioselective Mono- <i>aza</i> -Michael Additions of Divinyl Ketones with Benzotriazole and Other <i>N</i> -Heterocycles. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 3410-3417.	2.6	9
62	Microwave Assisted Synthesis of 2-(4-Methoxybenzoylamido)-5-Aryloxymethyl-1,3,4-Thiadiazoles. <i>Synthetic Communications</i> , 2000, 30, 3971-3983.	2.1	8
63	SYNTHESIS OF 2-(4-TOLYLOXYACETYLAMIDO)-5-ARYLOXYMETHYL-1,3,4-THIADIAZOLES UNDER MICROWAVE IRRADIATION. <i>Synthetic Communications</i> , 2001, 31, 19-26.	2.1	8
64	An Environmentally Benign Method for the Synthesis of Symmetrical <i>N,N</i> -Disubstituted Thioureas in a Water Medium. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2005, 180, 2745-2750.	1.6	8
65	Synthesis and characterization of some novel conjugated polyoxadiazoles with Schiff base structure. <i>Journal of Polymer Research</i> , 2007, 14, 305-312.	2.4	8
66	Triphenylphosphine-Mediated Eco-Friendly Synthesis of (Z)-Diisopropyl-2-(Cyano(Aryl)Methylene)Hydrazine-1,1-Dicarboxylates Using Potassium Hexacyanoferrate(II) as a Cyanide Source. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2012, 187, 1003-1008.	1.6	8
67	Hydrocyanation of Arylidenemalonates using Potassium Hexacyanoferrate(II) as an Eco-Friendly Cyanide Source. <i>Journal of Chemical Research</i> , 2013, 37, 601-603.	1.3	8
68	Hydrocyanation of Unsaturated Imines Using Potassium Hexacyanoferrate(II) as a Cyanide Source. <i>Chinese Journal of Chemistry</i> , 2014, 32, 1251-1254.	4.9	8
69	Solvent-Free Synthesis of Arylsulfonyl Cyanides Using Potassium Hexacyanoferrate(II) as An Ecofriendly Cyanide Source. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2014, 189, 374-378.	1.6	8
70	Copper-catalyzed direct cyanation of terminal alkynes with benzoyl cyanide. <i>Tetrahedron Letters</i> , 2018, 59, 4622-4625.	1.4	8
71	Visible-light-promoted α -methoxymethylation and aminomethylation of ketones with methanol as the C1 source. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 5572-5576.	2.8	8
72	Polymer-supported Dichlorophosphate: A Recoverable New Reagent for Synthesis of 2-amino-1,3,4-thiadiazoles. <i>Journal of Chemical Research</i> , 2005, 2005, 341-343.	1.3	7

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73	Microwave-Assisted Expeditious Synthesis of Novel Carbazole-Based 1,3,4-Oxadiazoles. <i>Synthetic Communications</i> , 2006, 36, 3287-3295.	2.1	7
74	Solvent-Free Synthesis of 2-Amino-5-Aryloxymethyl-1,3,4-Thiadiazoles and Their Coumarin or Benzofuran Bis-Heterocyclic Derivatives. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2006, 181, 183-190.	1.6	7
75	Cesium Carbonate Catalyzed Aza-Michael Addition of Pyrazole to α,β -Unsaturated Ketones. <i>Chinese Journal of Organic Chemistry</i> , 2015, 35, 121.	1.3	7
76	Calcium Carbide as a Surrogate of Acetylene: Copper-Catalyzed Construction of 3-Methylene-2-arylisindolin-1-ones. <i>Asian Journal of Organic Chemistry</i> , 2022, 11, .	2.7	7
77	Synthesis of 1-Aryloxyacetyl-4-(4-Chlorophenoxyacetyl)-Semicarbazides. <i>Synthetic Communications</i> , 2000, 30, 4543-4553.	2.1	6
78	SYNTHESIS OF N,N-DIARYL-N ² ,N ² -1,4-PHENYLENEDI(OXYACETYL)-DITHIOUREAS AND CORRESPONDING DIUREAS. <i>Synthetic Communications</i> , 2002, 32, 3373-3381.	2.1	6
79	A practical and rapid synthesis of 2-aryloxymethylene-6-arylimidazo [2,1-b][1,3,4]thiadiazole in aqueous media. <i>Journal of Chemical Research</i> , 2005, 2005, 744-746.	1.3	6
80	Conversion of α -Benzyloxycarbonylamino- and α -Tosylamino-Benzyl Phenylsulfones by Green Strecker Reactions to α -Aminobenzyl Nitriles Using Potassium Hexacyanoferrate(II). <i>Journal of Chemical Research</i> , 2014, 38, 432-436.	1.3	6
81	Conjugate Hydrocyanation of Chalcone Derivatives Using Ethyl Cyanoacetate as an Organic Cyanide Source. <i>Chinese Journal of Chemistry</i> , 2017, 35, 1179-1184.	4.9	6
82	Chemoselective aza-Michael addition of indoles to 2-aryl-1,3-diarylenones. <i>Journal of Chemical Research</i> , 2020, 44, 97-103.	1.3	6
83	MICROWAVE INDUCED SYNTHESIS OF 2-(2-FUROYLAMIDO)-5-ARYLOXYMETHYL-1,3,4-THIADIAZOLES. <i>Synthetic Communications</i> , 2001, 31, 2537-2541.	2.1	5
84	SYNTHESIS OF 5,5-DIARYLOXYMETHYL-2,2-(1,4-PHENYLENEDIOXYDIACETYLAMIDO)-BIS(1,3,4-THIADIAZOLES). <i>Synthetic Communications</i> , 2002, 32, 1121-1127.	2.1	5
85	Solvent-Free Rapid Deprotection of Ketone and Aldehyde Oximes using Periodic Acid. <i>Synthetic Communications</i> , 2005, 35, 2515-2520.	2.1	5
86	Silica-Supported Dichlorophosphate as a Recoverable Cyclodehydrant: Expeditious Synthesis of [1,2,4]Triazolo[3,4-b][1,3,4]thiadiazoles Under Microwave Irradiation. <i>Synthetic Communications</i> , 2009, 39, 3816-3824.	2.1	5
87	One-pot three-component solvent-free synthesis of 1-[(1,3-thiazol-2-ylamino)methyl]-2-naphthols. <i>Heterocyclic Communications</i> , 2011, 17, .	1.2	5
88	Direct synthesis of 2,3-diaryloxirane-2,3-dicarbonitriles from aryl chlorides using potassium hexacyanoferrate(II) as an eco-friendly cyanide source. <i>Tetrahedron</i> , 2012, 68, 8880-8883.	1.9	5
89	Eco-friendly conjugate hydrocyanation of 2-aryl α,β -unsaturated ketones with potassium hexacyanoferrate(II). <i>Green Processing and Synthesis</i> , 2014, 3, 447-456.	3.4	5
90	Copper-catalyzed synthesis of 1,3,5-triarylpentane-1,5-diones from α,β -unsaturated ketones. <i>RSC Advances</i> , 2015, 5, 52121-52125.	3.6	5

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91	Chemoselective Double Michael Addition: Synthesis of 2,6-Diarylspro[Cyclohexane-1,3-Indoline]-2,4-Diones via Addition of Indolin-2-One to Divinyl Ketones. <i>Journal of Chemical Research</i> , 2017, 41, 168-171.	1.3	5
92	Catalyst-free sulfa-Michael addition of pyrimidine-2-thiol to nitroolefins. <i>Journal of Sulfur Chemistry</i> , 2017, 38, 686-698.	2.0	5
93	Controllable single- or double-oxa-Michael addition of ynones with alcohols: Synthesis of 3-alkoxyprop-2-en-1-ones and 3,3-dialkoxypropan-1-ones. <i>Tetrahedron</i> , 2018, 74, 6612-6619.	1.9	5
94	Catalyst-Free Selective Aza-Michael Addition of 3-Aminopyrazole to Nitroalkenes. <i>ChemistrySelect</i> , 2018, 3, 8199-8201.	1.5	5
95	Glycinamide hydrochloride as a transient directing group: Synthesis of 2-benzylbenzaldehydes by C(sp ³) ^H arylation. <i>Synthetic Communications</i> , 2020, 50, 3462-3474.	2.1	5
96	A NEW ROUTE TO 2-(5-ARYL-2-FUROYLAMIDO)-5-ARYLOXYMETHYL-1,3,4-THIADIAZOLES. <i>Synthetic Communications</i> , 2002, 32, 1105-1111.	2.1	4
97	PEG-Supported Liquid-Phase Parallel Synthesis of Phenyloxyacetyl Thioureas. <i>Synthetic Communications</i> , 2003, 33, 3567-3574.	2.1	4
98	Expedient One-Step Method to 5-Aryl-2-Furoyl Substituted Thioureas and Thiosemicarbazides in Aqueous Media. <i>Synthetic Communications</i> , 2006, 36, 843-847.	2.1	4
99	Eco-Friendly Mono-1,4-Hydrocyanation of Diarenyl Ketones Using Potassium Hexacyanoferrate(II) as a Cyanide Source. <i>Journal of Chemical Research</i> , 2015, 39, 44-47.	1.3	4
100	Synthesis of 7-arylethyl-5-arylpyrazolo [1,5-a]pyrimidines through an aza-Michael addition/nucleophilic addition/1,3-hydrogen transfer cascade. <i>Journal of Chemical Sciences</i> , 2017, 129, 1579-1586.	1.5	4
101	Sequential Michael addition/retro-Claisen condensation of 1,3-diarylpropan-1,3-diones with nitrostyrenes: one-step synthesis of 4-nitro-1,3-diarylbutan-1-ones. <i>Journal of Chemical Sciences</i> , 2019, 131, 1.	1.5	4
102	Chemoselective Aza-Michael addition of indoles with 2-arylidene malononitriles. <i>Synthetic Communications</i> , 2020, 50, 571-579.	2.1	4
103	Phase Transfer Catalyzed Syntheses of Diaryl 1,2-Phenylene Dioxydiacetates and N-Aryl-5-(2-Chlorophenyl)-2-Furamides. <i>Synthetic Communications</i> , 2000, 30, 2083-2089.	2.1	3
104	PHASE TRANSFER CATALYZED SYNTHESIS OF 1-ARYLOXYACETYL-4-(2-METHYLPHENYLOXYACETYL)-THIOSEMICARBAZIDES UNDER MICROWAVE IRRADIATION. <i>Synthetic Communications</i> , 2002, 32, 3107-3112.	2.1	3
105	SYNTHESIS OF N-(5-ARYLOXYMETHYL-1,3,4-THIADIAZOL-2-YL)-N-(5-ARYL-2-FUROYL)-THIOUREAS UNDER PHASE TRANSFER CATALYSIS. <i>Synthetic Communications</i> , 2002, 32, 1113-1119.	2.1	3
106	Soluble poly(ethylene glycol) supported efficient synthesis of 2,5-disubstituted 1,3,4-oxadiazoles and 1,3,4-thiadiazoles. <i>Heteroatom Chemistry</i> , 2006, 17, 664-669.	0.7	3
107	Efficient Synthesis and Plant-Growth Regulating Activities of 1-Aryloxyacetyl-4-(2-benzofuroyl)-semicarbazides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2006, 181, 1397-1402.	1.6	3
108	Unexpected Synthesis of 3-(2-Aminothiazol-5-yl)-3-Arylpropanoates through a One-Pot Four-Component Procedure. <i>Journal of Chemical Research</i> , 2011, 35, 689-691.	1.3	3

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109	Direct synthesis of cyanohydrin esters from aroyl chlorides using potassium hexacyanoferrate(II) as an eco-friendly cyanide source. <i>Research on Chemical Intermediates</i> , 2015, 41, 3147-3155.	2.7	3
110	Selective Monohydrocyanation of Diimine using Potassium Hexacyanoferrate(II)-Benzoyl Chloride Reagent System as a Cyanide Source. <i>Journal of Chemical Sciences</i> , 2016, 128, 1849-1853.	1.5	3
111	Highly selective controllable Michael additions of indolin-2-one with 2,4-dien-1-ones. <i>Chemical Papers</i> , 2018, 72, 1379-1388.	2.2	3
112	CeCl ₃ ·7H ₂ O catalyzed C(sp ²)~CN bond construction on water: Synthesis of (<i>Z</i>)-2-(2-Oxoindolin-3-ylidene)-2-arylacetonitriles. <i>Synthetic Communications</i> , 2019, 49, 65-72.	2.1	3
113	SYNTHESIS OF 2-AROYLAMINO-5-ARYLOXYMETHYL-1,3,4-THIADIAZOLES UNDER LIQUID-LIQUID PHASE TRANSFER CATALYSIS. <i>Synthetic Communications</i> , 2001, 31, 1447-1452.	2.1	2
114	ONE POT SYNTHESIS OF N-ARYL-5-ARYL-2-FUROYL AMIDES VIA REACTION OF 5-ARYL-2-FUROIC ACID WITH ARYLAMINES. <i>Synthetic Communications</i> , 2002, 32, 3357-3362.	2.1	2
115	Efficient Synthesis of 1-(5-Acylamino-1,3,4-thiadiazol-2-yl)-4-acylthiosemicarbazides. <i>Synthetic Communications</i> , 2006, 36, 2355-2362.	2.1	2
116	Silica sulfuric acid-catalyzed expeditious environment-friendly hydrolysis of carboxylic acid esters under microwave irradiation. <i>Chemical Papers</i> , 2008, 62, .	2.2	2
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