## Nourallah Hazeri

List of Publications by Year in descending order

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148 papers 2,254 citations

236925 25 h-index 395702 33 g-index

185 all docs

185
docs citations

times ranked

185

1204 citing authors

#	Article	IF	CITATIONS
1	Fe <sub>3</sub> O <sub>4</sub> @THAM-SO <sub>3</sub> H: An Eco-Friendly Solid Acid Nanocatalyst for Synthesis of 2-Amino-3-Cyanopyridines and 2,4,6-Triarylpyridines under Mild Reaction Conditions. Polycyclic Aromatic Compounds, 2023, 43, 1092-1106.	2.6	3
2	Design and Synthesis, Antimicrobial Activities of $1,2,4$ -Triazine Derivatives as Representation of a New Hetrocyclic System. Polycyclic Aromatic Compounds, 2022, 42, 1-12.	2.6	11
3	The First Effort for the Preparation of Amidoalkyl Naphthoquinone Skeleton Based on Solvent-Free Multicomponent Reaction. Polycyclic Aromatic Compounds, 2022, 42, 558-567.	2.6	5
4	Synthesis, characterization, and application of CoFe <sub>2</sub> O <sub>4</sub> @aminoâ€2â€naphtholâ€4â€sulfonic acid as a novel and reusable catalyst for the synthesis of spirochromene derivatives. Applied Organometallic Chemistry, 2021, 35, e6119.	3.5	10
5	Synthesis, characterization, and application of CoFe2O4@TRIS@sulfated boric acid nanocatalyst for the synthesis of 2-amino-3-cyanopyridine derivatives. Research on Chemical Intermediates, 2021, 47, 1315-1330.	2.7	4
6	Application of salicylic acid as an ecoâ€friendly and efficient catalyst for the synthesis of 2,4,6â€triaryl pyridine, 2â€aminoâ€3â€cyanopyridine, and polyhydroquinoline derivatives. Journal of Heterocyclic Chemistry, 2021, 58, 1117-1129.	2.6	16
7	Synthesis and characterization of a novel and reusable Fe3O4@THAM-CH2CH2-SCH2CO2H magnetic nanocatalyst for highly efficient preparation of xanthenes and 3-aminoisoxazoles in green conditions. Research on Chemical Intermediates, 2021, 47, 5007-5025.	2.7	4
8	Immobilizing Pd nanoparticles on Fe3O4@tris (hydroxymethyl) aminomethane MNPs as a novel catalyst for the synthesis of bis (pyrazolyl)methane derivatives. Journal of Molecular Structure, 2021, 1239, 130400.	3.6	10
9	A One-pot Multicomponent Synthesis of Pyrroloacridine- $1(2 < i > H < /i >)$ -one and 1,8-Dioxodecahydroacridine Derivatives Catalyzed by Salicylic Acid in Polyethylene Glycol. Polycyclic Aromatic Compounds, 2020, 40, 774-783.	2.6	6
10	DABCO: An Efficient Base Catalyst for a Short and Faster One-Pot Three-Component Synthesis of Highly Functionalized Cyclohexenones: 2-Oxo-N,4,6-triarylcyclohex-3-enecarboxamides. Polycyclic Aromatic Compounds, 2020, 40, 1479-1484.	2.6	1
11	Synthesis and evaluation of antimicrobial and antioxidant activity of novel 7â€Arylâ€6H,7H― benzo[f]chromeno[4,3â€b]chromenâ€6â€one by MgO nanoparticle as green catalyst. Journal of Heterocyclic Chemistry, 2020, 57, 621-626.	2.6	8
12	Pseudo-three-component synthesis of substituted 1,2,4-triazolo[1,5-a]pyridines. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2020, 151, 93-98.	1.8	1
13	Preparation and characterization of MNPs–PhSO3H as a heterogeneous catalyst for the synthesis of benzo[b]pyran and pyrano[3,2-c]chromenes. Research on Chemical Intermediates, 2020, 46, 1685-1704.	2.7	27
14	Synthesis and evaluation of biological activity of novel chromeno [4,3-b] quinolin-6-one derivatives by SO3H-tryptamine supported on Fe3O4@SiO2@CPS as recyclable and bioactive magnetic nanocatalyst. Journal of the Iranian Chemical Society, 2020, 17, 3271-3284.	2.2	19
15	<scp>DABCO atalyzed</scp> the Synthesis of Densely Functionalized Cyclohexanones in a Benign Manner. Bulletin of the Korean Chemical Society, 2020, 41, 786-792.	1.9	5
16	MNPs–PhSO3H: A Sustainable, Recyclable and Eco-Friendly Catalyst Promoting the Green Synthesis of 3-Aminoisoxazolmethylnaphthols Under Solvent–Free Conditions. Iranian Journal of Science and Technology, Transaction A: Science, 2020, 44, 1379-1385.	1.5	0
17	KF/CP Nanoparticles Promoted Three Component Green Synthesis of Chromene Derivatives. Polycyclic Aromatic Compounds, 2020, , 1-12.	2.6	0
18	Fe3O4@THAM-piperazine: a novel and highly reusable nanocatalyst for one-pot synthesis of 1,8-dioxo-octahydro-xanthenes and benzopyrans. Research on Chemical Intermediates, 2020, 46, 3651-3666.	2.7	26

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19	Synthesis of novel thiazolo[3,2â€ <i>a</i> ]chromeno[4,3â€ <i>d</i> ]pyrimidineâ€6(7 <i>H</i> )â€ones by bioactive Fe <sub>3</sub> O <sub>4</sub> @gly@thiophen@Cu(NO <sub>3</sub> ) <sub>2</sub> as reusable magnetic nanocatalyst. Applied Organometallic Chemistry, 2020, 34, e5797.	3.5	9
20	Uric Acid as a Naturally Biodegradable and Reusable Catalyst for the Convenient and Eco-Safe Synthesis of Biologically Active Pyran Annulated Heterocyclic Systems. Polycyclic Aromatic Compounds, 2020, , 1-17.	2.6	10
21	Synthesis and characterization of Fe <sub>3</sub> O <sub>4</sub> @THAMâ€SO <sub>3</sub> H as a highly reusable nanocatalyst and its application for the synthesis of dihydropyrano[2,3â€ <i>c</i> ) pyrazole derivatives. Applied Organometallic Chemistry, 2020, 34, e5472.	3.5	38
22	Facile Construction of $1 < i > H < /i > -Pyrazolo[1,2 < i > a < /i >] pyridazine-5,8-diones via Acid-promoted One-pot Three-component Reaction. Organic Preparations and Procedures International, 2020, 52, 238-241.$	1.3	3
23	Synthesis of Quinolines, Spiro [4 <i>H</i> -pyran-oxindoles] and Xanthenes Under Solvent-Free Conditions. Organic Preparations and Procedures International, 2019, 51, 456-476.	1.3	14
24	Stereoselective Synthesis of Polysubstituted Hydroquinolines in a One-pot, Pseudo-Eight-Component Strategy. Organic Preparations and Procedures International, 2019, 51, 576-582.	1.3	6
25	A convenient route toward oneâ€pot multicomponent synthesis of spirochromenes and pyranopyrazoles accelerated via quinolinic acid. Journal of the Chinese Chemical Society, 2019, 66, 1721-1728.	1.4	9
26	Alpha-Casein: an efficient, green, novel, and eco-friendly catalyst for one-pot multi-component synthesis of bis (pyrazol-5-ols), dihydro-pyrano[2,3-c]pyrazoles and spiropyranopyrazoles in an environmentally benign manner. Journal of the Iranian Chemical Society, 2019, 16, 1651-1664.	2.2	11
27	KF/clinoptilolite nanoparticles as a novel catalyst for the green synthesis of chromens using three component reactions of 4â€hydroxycoumarins: Study of antioxidant activity. Journal of the Chinese Chemical Society, 2019, 66, 1347-1355.	1.4	4
28	Metal-free greener method for the synthesis of densely functionalized pyrroles via a one-pot three-component reaction. Journal of the Iranian Chemical Society, 2019, 16, 111-116.	2.2	12
29	An efficient oneâ€pot synthesis of 2â€aminopyrimidinomethylnaphtols under solventâ€free conditions. Journal of the Chinese Chemical Society, 2019, 66, 543-547.	1.4	2
30	Lactic Acid as a Highly Efficient and Simplified Biocatalyst System for One-Step Synthesis of Multisubstituted Pyrroles. Iranian Journal of Science and Technology, Transaction A: Science, 2019, 43, 2213-2218.	1.5	4
31	One-Pot Condensation Approach for Synthesis of Diverse Naphthopyranopyrimidines Utilizing Lactic Acid as Efficient and Eco-Friendly Catalyst. Polycyclic Aromatic Compounds, 2019, 39, 311-317.	2.6	10
32	Multi-component Reaction Synthesis of 1,6-diamino-2-oxo-1,2,3,4-tetrahydropyridine-3,5-dicarbonitriles Using Ultrasonication and Dmap as Catalyst. Chemistry Journal of Moldova, 2019, 14, 97-104.	0.6	4
33	A concise route for the one-pot multi-component synthesis of 4,6-disubstituted 2-aminopyridine-3-carbonitriles and pyranopyrazoles using cobalt (II) nitrate hexahydrate as catalyst. Revue Roumaine De Chimie, 2019, 64, 241-247.	0.2	5
34	Eco-Friendly and Facile Approach Toward a One-Pot Synthesis of 2-Arylpyrrolo[2,3,4-kl]acridin-1(2H)-ones Catalyzed by Acetic Acid Under Solvent-Free Conditions. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 1253-1258.	1.5	2
35	Lactic Acid: A New Application as an Efficient Catalyst for the Green One-Pot Synthesis of 2-Hydroxy-12-aryl-8, 9, 10, 12-Tetrahydrobenzo[a]xanthene-11-one and 12-Aryl-8,9,10,12-Tetrahydrobenzo[a]xanthen-11-one Analogs. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 533-538.	1.5	13
36	Lactic Acid: An Efficient and Green Catalyst for the One-Pot Five-Components Synthesis of Highly Substituted Piperidines. Polycyclic Aromatic Compounds, 2018, 38, 322-328.	2.6	13

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37	Et3N catalyzed the diastereoselective synthesis of functionalized cyclohexanones by condensation of acetoacetanilide and various aldehydes in mild conditions. Research on Chemical Intermediates, 2018, 44, 2111-2122.	2.7	7
38	Synthesis of 3-aminoisoxazolmethylnaphthols via one-pot three-component reaction under solvent-free conditions. Research on Chemical Intermediates, 2018, 44, 7449-7458.	2.7	7
39	Facile Diastereoselective Synthesis of Functionalized Tetrahydropyridines Using Fe <sub>3</sub> O <sub>4</sub> /SiO <sub>2</sub> /TiO <sub>2</sub> Nanocomposites. Organic Preparations and Procedures International, 2018, 50, 375-383.	1.3	6
40	Green Synthesis of Polysubstituted Quinolines and Xanthene Derivatives Promoted by Tartaric Acid as a Naturally Green Catalyst under Solvent-free Conditions. Chemistry Journal of Moldova, 2018, 13, 74-86.	0.6	10
41	One-Pot Eco-Safe Saccharin-Catalyzed Procedure for Expedient and Convenient Synthesis of Dihydropyrano[2,3- <i>c</i> ]pyrazole, Tetrahydrobenzo[ <i>b</i> ]pyran and Pyrano[2,3- <i>d</i> ]pyrimidinone Scaffolds as a Green and Versatile Catalyst. Indonesian lournal of Chemistry, 2018, 18, 7.	0.8	4
42	Synthesis of pyrrole and furan derivatives in the presence of lactic acid as a catalyst. Journal of Saudi Chemical Society, 2017, 21, 160-164.	5.2	26
43	The roots of <i>Salvia rhytidea:</i> a rich source of biologically active diterpenoids. Natural Product Research, 2017, 31, 477-481.	1.8	19
44	DABCO-catalyzed multi-component domino reactions for green and efficient synthesis of novel 3-oxo-3 H -benzo[ a ]pyrano[2,3- c ]phenazine-1-carboxylate and 3-(5-hydroxybenzo[ a) Tj ETQq0 0 0 rgBT /Overlo	c\$c.010 Tf 5	<b>№</b> 457 Td (]
45	Efficient Lactic Acid-catalyzed Route to Naphthopyranopyrimidines under Solvent-free Conditions. Organic Preparations and Procedures International, 2017, 49, 35-44.	1.3	15
46	Efficient synthesis of new pyrano [2,3-d] pyrimidine-2,4-dione derivatives via a one-pot four-component reaction. Journal of the Iranian Chemical Society, 2017, 14, 1189-1193.	2.2	8
47	Aspirin: an efficient catalyst for synthesis of bis (pyrazol-5-ols), dihydropyrano[2,3-c]pyrazoles and spiropyranopyrazoles in an environmentally benign manner. Journal of the Iranian Chemical Society, 2017, 14, 1945-1956.	2.2	26
48	Ag/TiO 2 nano-thin films as robust heterogeneous catalyst for one-pot, multi-component synthesis of bis (pyrazol-5-ol) and dihydropyrano[2,3 -c]pyrazole analogs. Journal of Saudi Chemical Society, 2017, 21, 998-1006.	5.2	44
49	Efficient Synthesis of 5-Carboxanilide-Dihydropyrimidinones Using Cobalt(II) Nitrate Hexahydrate. Journal of the Chinese Chemical Society, 2017, 64, 481-485.	1.4	3
50	Piperidineâ€Promoted Threeâ€Component Condensation: Synthesis of Chromene Heterocycles and Pyrazolotriazoles. Journal of the Chinese Chemical Society, 2017, 64, 1259-1269.	1.4	6
51	Co(NO3)2·6H2O as a powerful and reusable catalyst for the synthesis of phenylbenzo[g]chromenes. Journal of the Iranian Chemical Society, 2017, 14, 2659-2664.	2.2	O
52	One-Pot Condensation Approach for the Synthesis of Some 1,8-Dioxo-octahydroxanthenes and 14-Aryl-14H-dibenzo[a,j]Xanthenes Using Lactic Acid as an Efficient and Eco-Friendly Catalyst. Acta Chemica lasi, 2017, 25, 24-37.	0.1	13
53	A Green Approach for the Oneâ€Pot, Threeâ€Component Synthesis of 2â€Arylpyrroloacridinâ€1 (2 <i>H</i> )â€One using Lactic Acid as a Bioâ€based Catalyst under Solventâ€Free Conditions. Journal of the Chinese Chemical Society, 2017, 64, 1071-1078.	2s 1.4	7
54	Ag/Tio2 Nano Thin Films Catalyzed Efficient Synthesis of 6-Amino-4-Aryl-3-Methyl-1,4-Dihydropyrano[2,3-C] Pyrazole-5-Carbonitriles At Green Conditions. Oriental Journal of Chemistry, 2017, 33, 814-820.	0.3	4

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55	Green synthesis of 2-aryl-4-phenyl-quınazolıne derıvatives promoted by lactıc acıd. Macedonian Journal of Chemistry and Chemical Engineering, 2017, 36, 223.	0.6	2
56	Chitosan: a sustainable, reusable and biodegradable organocatalyst for green synthesis of 1,4-dihydropyridine derivatives under solvent-free condition. Research on Chemical Intermediates, 2016, 42, 8069-8081.	2.7	29
57	Multicomponent Facile Synthesis of Highly Substituted [1,2,4]Triazolo[1,5- <i>a</i> ] Pyrimidines. Journal of Chemical Research, 2016, 40, 458-460.	1.3	10
58	Abietane and nor-abitane diterpenoids from the roots of Salvia rhytidea. SpringerPlus, 2016, 5, 1068.	1.2	11
59	A Mild and Environmentally Benign Synthesis of Tetrahydrobenzo[ $\langle i \rangle b \langle  i \rangle$ ] pyrans and Pyrano[ $\langle i \rangle c \langle  i \rangle$ ] chromenes Using Pectin as a Green and Biodegradable Catalyst. Journal of the Chinese Chemical Society, 2016, 63, 896-901.	1.4	21
60	BrÃ,nsted acidic ionic liquid catalyzed synthesis of poly-substituted hydroquinolines through diastereoselective, one-pot and pseudo-eight-component reaction. Journal of Saudi Chemical Society, 2016, 20, 349-356.	5.2	12
61	Green protocol for synthesis of 2,3-dihydroquinazolin-4(1H)-ones: lactic acid as catalyst under solvent-free condition. Research on Chemical Intermediates, 2016, 42, 6381-6390.	2.7	32
62	Efficient One-Pot Three-Component Synthesis of 3,4,5-Substituted Furan-2(5 <i>H</i> )-ones Catalyzed Watermelon Juice. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2016, 46, 423-427.	0.6	9
63	Acetic acid-promoted eco-friendly one-pot pseudo six-component synthesis of bis-spiro-substituted piperidines. Research on Chemical Intermediates, 2016, 42, 3875-3886.	2.7	13
64	ZrCl4 as an efficient catalyst for one-pot four-component synthesis of polysubstituted dihydropyrrol-2-ones. Research on Chemical Intermediates, 2016, 42, 2805-2814.	2.7	24
65	Vitamin B12: An efficient type catalyst for the one-pot synthesis of 3,4,5-trisubstituted furan-2(5 H) Tj ETQq $1\ 1\ 0$ .	784314 rş	gBT_/Overlo
66	Extract of Barberry as Entirely Green Catalyst for the Synthesis of Structurally Diverse 3,4,5-Substituted Furan-2(5H)-Ones. Chemistry Journal of Moldova, 2016, 11, 68-73.	0.6	10
67	Diastereoselective and One-Pot Synthesis of Highly Substituted Cyclohexenones Using Claisen–Schmidt Condensation and Michael Addition. Journal of Chemical Research, 2015, 39, 509-514.	1.3	6
68	Tartaric acid: a natural, green and highly efficient catalyst for the one-pot synthesis of functionalized piperidines. Research on Chemical Intermediates, 2015, 41, 8057-8065.	2.7	40
69	A green and efficient one-pot three-component synthesis of dihydropyrano[3,2-c]chromenes using NaCl in hydroalcoholic media. Research on Chemical Intermediates, 2015, 41, 8665-8672.	2.7	14
70	A simple, economical, and environmentally benign protocol for the synthesis of [1,2,4]triazolo[5,1-b]quinazolin-8(4H)-one and hexahydro[4,5]benzimidazolo[2,1-b]quinazolinone derivatives. Journal of the Iranian Chemical Society, 2015, 12, 1419-1424.	2.2	41
71	An efficient green synthesis of dispirohydroquinolines via a diastereoselective one-pot eight-component reaction. Chinese Journal of Catalysis, 2015, 36, 1023-1028.	14.0	14
72	Constituents of the Essential Oil and Antioxidant Activity of Extracts of <i>Achillea eriophora </i> from Iran. Journal of Essential Oil-bearing Plants: JEOP, 2015, 18, 52-56.	1.9	3

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73	Citric acid, a green catalyst for the one-pot, multi-component synthesis of highly substituted piperidines. Research on Chemical Intermediates, 2015, 41, 9863-9869.	2.7	21
74	Reaction of pentafluoropyridine with oxime nucleophiles via SNAr reactions for preparation of new p-substituted tetrafluoropyridyl derivatives. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2015, 146, 1913-1919.	1.8	4
75	Electro-catalyzed multicomponent transformation of 3-methyl-1-phenyl-1H-pyrazol-5(4H)-one to 1,4-dihydropyrano[2,3-c]pyrazole derivatives in green medium. Chinese Chemical Letters, 2015, 26, 973-976.	9.0	25
76	ZrCl4 as an efficient catalyst for one-pot synthesis of highly functionalized piperidines via multi-component organic reactions. Research on Chemical Intermediates, 2015, 41, 1925-1934.	2.7	28
77	Potassium sodium tartrate as a versatile and efficient catalyst for the one-pot synthesis of pyran annulated heterocyclic compounds in aqueous media. Research on Chemical Intermediates, 2015, 41, 169-174.	2.7	24
78	A facile and efficient synthesis of tetrahydrobenzo[b]pyrans using lactose as a green catalyst. Research on Chemical Intermediates, 2015, 41, 5907-5914.	2.7	26
79	Green synthesis of 1,4-dihydropyrano[2,3-c]pyrazole derivatives using maltose as biodegradable catalyst. Research on Chemical Intermediates, 2015, 41, 2513-2519.	2.7	29
80	Acetic acid as an efficient catalyst for synthesis of 1,8-dioxo-octahydroxanthenes and 1,8-dioxo-decahydroacridines. Research on Chemical Intermediates, 2015, 41, 4123-4131.	2.7	25
81	Ecofriendly and efficient multicomponent method for preparation of 1-amidoalkyl-2-naphthols using maltose under solvent-free conditions. Research on Chemical Intermediates, 2015, 41, 4741-4747.	2.7	19
82	Starch solution as an efficient and environment-friendly catalyst for one-pot synthesis of $\hat{l}^2$ -aminoketones and 2,3-dihydroquinazolin-4(1H)-ones in EtOH. Research on Chemical Intermediates, 2015, 41, 7497-7508.	2.7	15
83	Solvent-free synthesis of 1-(benzothiazolylamino)methyl-2-naphthols with maltose as green catalyst. Research on Chemical Intermediates, 2015, 41, 7553-7560.	2.7	16
84	Acidic ionic liquid N-methyl 2-pyrrolidonium hydrogen sulfate as an efficient catalyst for the one-pot multicomponent preparation of 3,4,5-substituted furan-2(5H)-ones. Research on Chemical Intermediates, 2015, 41, 6477-6483.	2.7	13
85	Saccharose as a new, natural, and highly efficient catalyst for the one-pot synthesis of 4,5-dihydropyrano[3,2-c]chromenes, 2-amino-3-cyano-4H-chromenes,Â1,8-dioxodecahydroacridine, and 2-substituted benzimidazole derivatives. Research on Chemical Intermediates, 2015, 41, 6985-6997.	2.7	35
86	A Novel Route for the Diastereoselective Synthesis of Dispiro[tetrahydroquinolineâ€bis(2,2â€dimethyl[1,3]dioxaneâ€4,6â€dione)] Derivatives via a Oneâ€Pot Domino Multicomponent Reaction of Arylamines, Aromatic Aldehydes, and Meldrum's Acid. Journal of Heterocyclic Chemistry, 2015, 52, 873-879.	2.6	10
87	Efficient and extremely facile one-pot four-component synthesis of mono and bis-N-aryl/alkyl-3-aminodihydropyrrol-2-one-4-carboxylates catalyzed by p-TsOH·H2O. Research on Chemical Intermediates, 2015, 41, 2503-2511.	2.7	6
88	An efficient one-pot synthesis of C-alkylated phenols and benzofuran derivatives with phosphanylidene substituents. Research on Chemical Intermediates, 2015, 41, 2609-2617.	2.7	0
89	Green procedure for the synthesis of 1,4-dihydropyrano[2,3-c]pyrazoles using saccharose. Journal of the Iranian Chemical Society, 2015, 12, 47-50.	2.2	20
90	Brøsted Acidic Ionic Liquid ([Bmim]Hso4) Promoted Cyclocodensation Reaction: Synthesis of 3,4,5-Substituted Furan-2(5h)-Ones. Oriental Journal of Chemistry, 2015, 31, 2047-2052.	0.3	3

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91	Sucrose as an Environmental and Economical Catalyst for the Synthesis of 2(5H) Furanone. Current Organocatalysis, 2014, 1, 45-50.	0.5	11
92	Y(NO3)3·4H2O-assisted Three-component Synthesis of Polysubstituted Tetrahydropyridines. Journal of Chemical Research, 2014, 38, 76-79.	1.3	18
93	Stereoselective Synthesis of $1\hat{a}\in^2$ , $5\hat{a}\in^2$ , $7\hat{a}\in^2$ , $8\hat{a}\in^2$ -Tetrahydro- $2\hat{a}\in^2$ H, $4\hat{a}\in^2$ H-Dispiro [[1,3] Dioxane-5,3 $\hat{a}\in^2$ -Quinoline- $6\hat{a}\in^2$ , $5\hat{a}\in^3$ -[1 $\hat{a}\in^3$ ,3 $\hat{a}\in^3$ ] Dioxane]-4, $4\hat{a}\in^3$ , $6$ , $6\hat{a}\in^3$ -Tetrone Derivatives in the Presence of Be Efficient Catalyst Via One-Pot Multicomponent Reaction. Journal of Chemical Research, 2014, 38, 383-386.	enzoic Acio 1.3	d <sub>g</sub> as an
94	Novel Synthesis, Molecular Structure, and Theoretical Studies of Dispiro Compounds via Pseudo-eight-component Reaction. Australian Journal of Chemistry, 2014, 67, 1656.	0.9	9
95	Synthesis of 1â€(Cyclohexylamino)â€2â€(aryl)pyrrolo[1,2â€a]quinolineâ€3â€carbonitrile Derivatives Using a Mild Fourâ€Component Reaction. Journal of Heterocyclic Chemistry, 2014, 51, E152.	'2.6	12
96	A green protocol for one-pot three-component synthesis of $\hat{l}_{\pm}$ -amino phosphonates catalyzed by succinic acid. Research on Chemical Intermediates, 2014, 40, 1781-1788.	2.7	16
97	A novel one-pot synthesis of symmetric dialkyl 2,5-bis((2,6-dimethylphenyl)imino)-2,5-dihydrofuran-3,4-dicarboxylate derivatives. Research on Chemical Intermediates, 2014, 40, 779-785.	2.7	3
98	Trityl chloride as an efficient organic catalyst for one-pot, five-component and diastereoselective synthesis of highly substituted piperidines. Research on Chemical Intermediates, 2014, 40, 723-736.	2.7	31
99	Coupling of amines, dialkyl acetylenedicarboxylates and formaldehyde promoted by [n-Bu4N] [HSO4]: an efficient synthesis of highly functionalized dihydro-2-oxopyrroles and bis-dihydro-2-oxopyrroles. Research on Chemical Intermediates, 2014, 40, 737-748.	2.7	27
100	A simple and efficient approach to one-pot synthesis of mono- and bis-N-aryl-3-aminodihydropyrrol-2-one-4-carboxylates catalyzed by InCl3. Chinese Chemical Letters, 2014, 25, 58-60.	9.0	31
101	An efficient one-pot three-component synthesis of tetrahydrobenzo[b]pyran and 3,4-dihydropyrano[c]chromene derivatives using starch solution as catalyst. Chinese Journal of Catalysis, 2014, 35, 391-395.	14.0	73
102	An Efficient Oneâ€pot Access to Substituted Dihydropyrrolâ€2â€one Derivatives Using Sucrose as Natural, Biodegradable and Inexpensive Catalyst. Journal of the Chinese Chemical Society, 2014, 61, 217-220.	1.4	8
103	A Xylose-Catalyzed One-Pot Four-Component Domino Protocol for the Facile Synthesis of Highly Substituted Dihydropyrrol-2-ones. Letters in Organic Chemistry, 2014, 11, 268-272.	0.5	4
104	Al(H2PO4)3 as an efficient and reusable catalyst for the multi-component synthesis of highly functionalized piperidines and dihydro-2-oxypyrroles. Journal of the Iranian Chemical Society, 2013, 10, 863-871.	2.2	44
105	An efficient one-pot multi-component synthesis of 3,4,5-substituted furan-2(5H)-ones catalyzed by tetra-n-butylammonium bisulfate. Chinese Chemical Letters, 2013, 24, 901-903.	9.0	31
106	Total Syntheses of the Coumarin-Containing Natural Products Pimpinellin and Fraxetin Using Au(I)-Catalyzed Intramolecular Hydroarylation (IMHA) Chemistry. Journal of Organic Chemistry, 2013, 78, 9876-9882.	3.2	45
107	Synthesis of Highly Functionalized Piperidines via One-Pot, Five-Component Reactions in the Presence of Acetic Acid Solvent. Synthetic Communications, 2013, 43, 635-644.	2.1	37
108	Synthesis and Crystal Structure Study of Diethyl Aryl(benzo[ <i>d</i> ]thiazolâ€2â€ylamino)methyl Phosphonates. Heteroatom Chemistry, 2013, 24, 58-65.	0.7	7

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109	Fe(NO <sub>3</sub> ) <sub>3</sub> ·9H <sub>2</sub> O as Efficient Catalyst for Oneâ€pot Synthesis of Highly Functionalized Piperidines. Journal of the Chinese Chemical Society, 2013, 60, 355-358.	1.4	21
110	Synthesis of Cyano-pyrrolo $[1,2-\langle i\rangle a\langle i\rangle][1,10]$ phenanthroline Derivatives Using a Multicomponent Condensation. Journal of Heterocyclic Chemistry, 2013, 50, 568-572.	2.6	8
111	Entirely green protocol for the synthesis of $\hat{l}^2$ -aminoketones using saccharose as a homogenous catalyst. Chinese Chemical Letters, 2013, 24, 411-414.	9.0	32
112	Acetic acid as an efficient catalyst for the one-pot preparation of 3,4,5-substituted furan-2(5H)-ones. Research on Chemical Intermediates, 2013, 39, 4061-4066.	2.7	18
113	Maltose, A Natural, Efficient and Economical Catalyst for the One-Pot Synthesis of Highly Substituted Dihydropyrrol-2-Ones. Journal of Chemical Research, 2013, 37, 550-552.	1.3	11
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