Michail N Elinson

List of Publications by Year
in descending order

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236	3,676	117625	223800
papers	citations	34 h-index	46 g-index

285	285	285	1561
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The impact of the molecular structure on aggregation and solid state luminescence of 2,3-diarylfumaronitriles. Journal of Molecular Structure, 2022, 1248, 131503.	3.6	4
2	Kojic acid aldol adduct with isatin as inhibitors of pyruvate dehydrogenase kinase. Journal of Heterocyclic Chemistry, 2022, 59, 760-770.	2.6	2
3	1,3-Dimethyl-3â€²,5-diphenyl-1,5-dihydro-2H,5â€²H-spiro[furo[2,3-d]pyrimidine-6,4â€²-isoxazole]-2,4,5â€²(3H)-trione. MolBank, 2022, 2022, M1317.	0.5	2
4	Dimethyl 2-(2,4-Diamino-3-cyano-5H-chromeno[2,3-b]pyridin-5-yl)malonate. MolBank, 2022, 2022, M1308.	0.5	1
5	6â€²-Amino-5,7-dibromo-2-oxo-3â€²-(trifluoromethyl)-1â€²H-spiro[indoline-3,4â€²-pyrano[2,3-c]pyrazole]-5â€²-carbonitrile. MolBank, 2022, 2022, M1309.	0.5	0
6	Four-component transformation of benzaldehydes, dimethylbarbituric acid, 4-hydroxy-6-methyl-2H-pyran-2-one, and morpholine into the unsymmetrical ionic scaffold with three different heterocyclic rings. Russian Chemical Bulletin, 2022, 71, 464-473.	1.5	2
7	2,4-Diamino-5-(nitromethyl)-5H-chromeno[2,3-b]pyridine-3-carbonitrile. MolBank, 2022, 2022, M1365.	0.5	2
8	Multicomponent Electrocatalytic Selective Approach to Unsymmetrical Spiro[furo[3,2-c]pyran-2,5â€²-pyrimidine] Scaffold under a Column Chromatography-Free Protocol at Room Temperature. Chemistry, 2022, 4, 615-629.	2.2	5
9	Oxidative Cyclization of 5H-Chromeno[2,3-b]pyridines to Benzo[b]chromeno[4,3,2-de][1,6]naphthyridines, Their NMR Study and Computer Evaluation as Material for LED. Molecules, 2022, 27, 4156.	3.8	3
10	2,4-Diamino-5-(5-amino-3-oxo-2,3-dihydro-1H-pyrazol-4-yl)-5H-chromeno[2,3-b]pyridine-3-carbonitrile. MolBank, 2022, 2022, M1399.	0.5	2
11	Multicomponent design of chromeno[2,3-b]pyridine systems. Russian Chemical Reviews, 2021, 90, 94-115.	6.5	25
12	Pseudoâ€fourâ€component synthesis and in silico studies of 5â€(5â€hydroxyâ€3â€methylâ€1 H â€pyrazolâ€4â€yl)â€substituted 5 H â€chromeno[2,3â€b]pyridines. Journal of Heterocyclic Chemistry, 2021, 58, 793-804.	2.6	3
13	Electrocatalytic tandem assembly of aldehydes with 2-thiobarbituric acid into 5,5'-(arylmethylene)bis(1,3-diethyl-2-thiobarbituric acids) and evaluation of their interaction with catalases. Chemistry of Heterocyclic Compounds, 2021, 57, 274-283.	1.2	4
14	Electrocatalytic multicomponent oneâ€pot approach to tetrahydroâ€2â€²H,<scp>4H</scp>â€spiro[benzofuranâ€2,5â€²â€pyrimidine] scaffold. Journal of Heterocyclic Chemistry, 2021, 58, 1484-1495.	2.6	3
15	Efficient Electrocatalytic Approach to Spiro[Furo[3,2-b]pyran-2,5â€²-pyrimidine] Scaffold as Inhibitor of Aldose Reductase. Electrochem, 2021, 2, 295-310.	3.3	0
16	Selective and efficient electrocatalytic way to spirobarbituric dihydrofurans. Mendeleev Communications, 2021, 31, 347-349.	1.6	0
17	Ammonium Salts of 5-(3-Chromenyl)-5H-chromeno[2,3-b]pyridines. MolBank, 2021, 2021, M1219.	0.5	3
18	Selective and efficient electrocatalytic way to spirobarbituric dihydrofurans. Mendeleev Communications, 2021, 31, 347-349.	1.6	0

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19	Direct and efficient electrocatalytic multicomponent assembling of arylaldehydes, malononitrile, and pyrazolin-5-ones into spirocyclopropyl pyrazolone scaffold. Monatshefte FÃ¼r Chemie, 2021, 152, 641-648.	1.8	3
20	Electrocatalytic cascade approach to the synthesis of dihydro-2'H,3H-spiro[1-benzofuran-2,5'-pyrimidines]. Chemistry of Heterocyclic Compounds, 2021, 57, 672.	1.2	2
21	Green on-water multicomponent approach for the synthesis of pyrrolo[2,3-d]pyrimidines. Tetrahedron Letters, 2021, 81, 153336.	1.4	6
22	Direct four-component assembling of arylaldehydes, dimethylbarbituric acid, 4-hydroxycoumarine, and cyclic amines into complex scaffolds with three different heterocyclic rings. Monatshefte FÃ¼r Chemie, 2021, 152, 1327.	1.8	1
23	Highly diastereoselective four-component synthesis of polysubstituted 1,4,5,6-tetrahydropyridines. Chemistry of Heterocyclic Compounds, 2021, 57, 929-933.	1.2	6
24	Four component tandem Knoevenagelâ€“Michael strategy for the assembly of arylaldehydes, N,N'-dimethylbarbituric acid, 4-hydroxy-6-methyl-2H-pyran-2-one and morpholine into unsymmetrical scaffold with three different heterocyclic rings. Mendeleev Communications, 2021, 31, 698-700.	1.6	2
25	Multicomponent Synthesis of 2-(2,4-Diamino-3-cyano-5H-chromeno[2,3-b]pyridin-5-yl)malonic Acids in DMSO. Molecules, 2021, 26, 6839.	3.8	8
26	Electrochemically induced tandem Knoevenagel-Michael assembling of aldehydes with kojic acid: direct and efficient arylbis[3-hydroxy-6-(hydroxymethyl)-4-oxo-4H-pyran-2-yl]methanes formation. Arkivoc, 2021, 2020, 201-213.	0.5	2
27	Efficient Multicomponent Approach to the Medicinally Relevant 5-aryl-chromeno[2,3-b]pyridine Scaffold. Polycyclic Aromatic Compounds, 2020, 40, 108-115.	2.6	16
28	Pot, atom and step economic (PASE) assembly of salicylaldehydes, malononitrile dimer and 4-hydroxypyridine-2(1H)-ones into medicinally relevant 5H-chromeno[2,3-b]pyridine scaffold. Molecular Diversity, 2020, 24, 617-626.	3.9	7
29	Intermolecular interactions-photophysical properties relationships in phenanthrene-9,10-dicarbonitrile assemblies. Journal of Molecular Structure, 2020, 1199, 126789.	3.6	8
30	One-pot five-component high diastereoselective synthesis of polysubstituted 2-piperidinones from aromatic aldehydes, nitriles, dialkyl malonates and ammonium acetate. Molecular Diversity, 2020, 24, 1327-1342.	3.9	10
31	Highly diastereoselective four-component synthesis of polysubstituted 2-piperidinones with three and four stereogenic centers. Research on Chemical Intermediates, 2020, 46, 1183-1199.	2.7	9
32	Potassium fluoride catalysed multicomponent approach to medicinally privileged 5-[3-hydroxy-6-(hydroxymethyl)-4H-pyran-2-yl] substituted chromeno[2,3-b]pyridine scaffold. Arkivoc, 2020, 2019, 38-49.	0.5	14
33	C,N-chelated diaminocarbene platinum(II) complexes derived from 3,4-diaryl-1H-pyrrol-2,5-diimines and cis-dichlorobis(isonitrile)platinum(II): Synthesis, cytotoxicity, and catalytic activity in hydrosilylation reactions. Journal of Organometallic Chemistry, 2020, 923, 121435.	1.8	11
34	Electrochemically induced multicomponent â€˜one-potâ€™ assembling benzaldehydes, N,Nâ€²-dimethylbarbituric acid, and kojic acid. Monatshefte FÃ¼r Chemie, 2020, 151, 567-573.	1.8	5
35	Electrochemically Induced Facile and Efficient Multicomponent Approach to Medicinally Relevant 4â€[4â€oxoâ€4Hâ€pyranâ€2â€yl](aryl)â€methylisoxazolâ€5(2H)â€one Scaffold. ChemistrySelect, 2020, 5, 5981-5986.	1.8	4
36	Pseudo-four-component synthesis of 5-(4-hydroxy-2-oxo-1,2-dihydropyridin-3-yl)-substituted 5H-chromeno[2,3-b]pyridines and estimation of its affinity to sirtuin 2. Arkivoc, 2020, 2020, 193-208.	0.5	5

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37	3-(4-Bromophenyl)-4-{[3-hydroxy-6-(hydroxymethyl)-4-oxo-4H-pyran-2-yl](m-tolyl)methyl}isoxazol-5(2H)-one. MolBank, 2020, 2020, M1135.	0.5	0
38	Catalyst-Solvent System for PASE Approach to Hydroxyquinolinone-Substituted Chromeno[2,3-b]pyridines Its Quantum Chemical Study and Investigation of Reaction Mechanism. Molecules, 2020, 25, 2573.	3.8	10
39	On water noncatalytic tandem Knoevenagelâ€“Michael reaction of aldehydes, N,Nâ€™-dimethylbarbituric acid and cyclohexane-1,3-diones. Mendeleev Communications, 2020, 30, 15-17.	1.6	16
40	Pyridinium bromide as a mediator in electrochemical reactions: the preparation of cyclopropane-1,1-dicarbonitriles. Arkivoc, 2020, 2019, 325-335.	0.5	0
41	A Facile Oneâ€Pot Synthesis of 1,2,3,4â€Tetrahydroisoquinolineâ€1â€carbonitriles via the Electrogenerated Cyanide Anions from Acetonitrile. ChemistrySelect, 2020, 5, 4493-4495.	1.5	4
42	Quadruple Bond Forming Multicomponent Approach to 5-(3-chromenyl)-5H-chromeno[2,3-b]pyridines and Its Interaction with the Neuropeptide Y1 Receptor. Chemistry of Heterocyclic Compounds, 2020, 56, 1560-1568.	1.2	5
43	Electrocatalytic one-pot multicomponent assembly of aldehydes, 2,4-dihydro-3H-pyrazol-3-ones and kojic acid. Mendeleev Communications, 2020, 30, 223-225.	1.6	5
44	Anion Radical of Carbonyl Compounds as Electrochemically Generated Base in Henry Reactions: 1,2-Acenaphthenedione. Journal of the Electrochemical Society, 2020, 167, 155502.	2.9	4
45	Stereoselective domino assembling of five molecules: one-pot approach to $(2^{prime }R,3S,4^{prime) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 0 $-spiro[indoline-$3,3^{prime }$-pyridines]. , 2020, 23, 159-168.		0
46	Multicomponent assembling of salicylaldehydes, kojic acid and malonic acid derivatives. Mendeleev Communications, 2019, 29, 581-583.	1.6	9
47	Pyridinium bromide as a new mediator for electrochemical transformations involving CH-acids. Mendeleev Communications, 2019, 29, 391-392.	1.6	3
48	Structural data of phenanthrene-9,10-dicarbonitriles. Data in Brief, 2019, 27, 104605.	1.0	0
49	Selective multicomponent â€˜one-potâ€™ approach to the new 5-(4-hydroxy-6-methyl-2-oxo-2H-pyran-3-yl)chromeno[2,3-b]pyridine scaffold in pyridineâ€“ethanol catalyst/solvent system. Monatshefte FÃ¼r Chemie, 2019, 150, 1073-1078.	1.8	13
50	Potâ€, Atomâ€•and Stepâ€Economic (PASE) Multicomponent Approach to the 5â€(Dialkylphosphonate)â€Substituted 2,4â€Diaminoâ€5Hâ€chromeno[2,3â€b]pyridine Scaffold. European Journal of Organic Chemistry, 2019, 2019, 4171-4178.	2.4	23
51	A fast and efficient â€˜on-solventâ€™ cascade assembling of salicylaldehydes and dimethylbarbituric acid into 5-(1,3-dimethyl-2,4-dioxo-1,3,4,5-tetrahydro-2H-chromeno[2,3-d]pyrimidin-5-yl)-1,3-dimethylpyrimidine-2,4,6(1H,3H,5H)-trione. Heterocyclic Communications, 2018, 24, 79-83.	1.2	0
52	Electrocatalytic Cascade Reaction of Aldehydes and 4-Hydroxy-6-methyl-2H-pyran-2-one. Electrocatalysis, 2018, 9, 602-607.	3.0	8
53	Electrochemical cascade assembling of heterocyclic ketones and two molecules of malononitrile: facile and efficient â€˜one-potâ€™ approach to 6-heterospiro[2.5]octane-1,1,2,2-tetracarbonitrile scaffold. Monatshefte FÃ¼r Chemie, 2018, 149, 1069-1074.	1.8	1
54	Efficient and facile â€˜on-solventâ€™ multicomponent synthesis of medicinally privileged pyrano[3,2-c]pyridine scaffold. Research on Chemical Intermediates, 2018, 44, 3199-3209.	2.7	3

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55	Four-component stereoselective synthesis of tetracyano-substituted piperidines. Research on Chemical Intermediates, 2018, 44, 5623-5634.	2.7	14
56	High diastereoselective amine-catalyzed Knoevenagelâ€“Michael-cyclizationâ€“ring-opening cascade between aldehydes, 3-arylisoxazol-5(4H)-ones and 3-aminocyclohex-2-en-1-ones. Molecular Diversity, 2018, 22, 627-636.	3.9	5
57	PASE facile and efficient multicomponent approach to the new type of 5-C-substituted 2,4-diamino-5H-chromeno[2,3-b]pyridine scaffold. Mendeleev Communications, 2018, 28, 372-374.	1.6	16
58	Pseudo six-component stereoselective synthesis of 2,4,6-triaryl-3,3,5,5-tetracyanopiperidines. Mendeleev Communications, 2018, 28, 384-386.	1.6	16
59	Multicomponent transformation of salicylaldehydes, 2-aminoprop-1-ene-1,1,3-tricarbonitrile, and pyrazolin-5-ones into substituted 2,4-diamino-5-(5-hydroxy-3-methyl-1H-pyrazol-4-yl)-5H-chromeno[2,3-b]pyridine-3-carbonitriles. Russian Chemical Bulletin, 2018, 67, 1695-1703.	1.5	7
60	Diastereoselective multicomponent synthesis of (4RS,6SR)-4,6-diaryl-5,5-dicyano-2-methyl-1,4,5,6-tetrahydropyridine-3-carboxylates. Russian Chemical Bulletin, 2018, 67, 2049-2053.	1.5	6
61	Stereoselective multicomponent synthesis of (2RS,6SR)-2,6-diaryl-3,3,5,5-tetracyanopiperidines. Russian Chemical Bulletin, 2018, 67, 1534-1537.	1.5	5
62	Ã¢â‚¬Ëœ Solvent-freeâ€™ and Ã¢â‚¬Ëœon-solventâ€™ multicomponent reaction of isatins, malononitrile, and bicyclic CH-acids: fast and efficient way to medicinal privileged spirooxindole scaffold. Arkivoc, 2018, 2018, 276-285.	0.5	7
63	Stereoselective one-pot synthesis of polycyanosubstituted piperidines. Monatshefte FÃ¼r Chemie, 2018, 149, 1979-1989.	1.8	11
64	A facile and efficient multicomponent approach to 5-[5-hydroxy-3-(trifluoromethyl)-1H-pyrazol-4-yl]-5H-chromeno[2,3-b]pyridines. Journal of Fluorine Chemistry, 2018, 213, 31-36.	1.7	10
65	Synthesis, structural, spectroscopic and docking studies of new 5C-substituted 2,4-diamino-5H-chromeno[2,3-b]pyridine-3-carbonitriles. Journal of Molecular Structure, 2017, 1146, 766-772.	3.6	28
66	PASE Pseudo-Four-Component Synthesis and Docking Studies of New 5-C-Substituted 2,4-Diamino-5H-Chromeno[2,3-b]pyridine-3-Carbonitriles. ChemistrySelect, 2017, 2, 4593-4597.	1.5	26
67	Structures and photophysical properties of 3,4-diaryl-1H-pyrrol-2,5-diimines and 2,3-diarylmaleimides. Journal of Molecular Structure, 2017, 1146, 554-561.	3.6	12
68	Stereoselective cascade assembling of benzylidenecyanoacetates and 1,3-dimethylbarbituric acid into (1R*,2S*)-1-cyano-5,7-dialkyl-4,6,8-trioxo-2-aryl-5,7-diazaspiro[2.5]octane-1-carboxylates. Heterocyclic Communications, 2017, 23, 85-90.	1.2	2
69	â€˜On-solventâ€™ new domino reaction of salicylaldehyde, malononitrile and 4-hydroxy-6-methylpyridin-2(1) Tj ETQq1 1 0.784314 rg BT Mendeleev Communications, 2017, 27, 559-561.	1.6	17
70	Fast highly efficient 'on-solvent' non catalytic cascade transformation of benzaldehydes and 4-hydroxycoumarin into bis(4-hydroxycoumarinyl)arylmethanes. Arkivoc, 2017, 2017, 121-129.	0.5	3
71	Electrochemical Synthesis of Heterocycles via Cascade Reactions. Current Organic Chemistry, 2017, 21, .	1.6	21
72	Catalysis of Cascade and Multicomponent Reactions of Carbonyl Compounds and Cï£¿H Acids by Electricity. Chemical Record, 2016, 16, 1950-1964.	5.8	29

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73	Anodic dissolution of tin in alcohols. Russian Chemical Bulletin, 2016, 65, 840-843.	1.5	1
74	Multicomponent assembling of isatins, malononitrile and 4-hydroxy-6-methylpyridin-2(1H)-ones: one-pot efficient approach to privileged spiro[indoline-3,4â€™-pyrano[3,2-c]pyridine]-2,5â€™(6â€™H)-dione scaffold. Mendeleev Communications, 2016, 26, 399-401.	1.6	17
75	Fast Efficient and General PASE Approach to Medicinally Relevant 4H,5Hâ€Pyranoâ€[4,3â€b]pyranâ€5â€one and 4,6â€Dihydroâ€5Hâ€pyranoâ€[3,2â€c]pyridineâ€5â€one Scaffolds. Helvetica Chimica Acta, 2016, 99, 724-731.	1.6	16
76	Stereoselective Michael Halogenation Initiated Ring Closure (MHIRC) Synthesis of Spirocyclopropanes from Benzylidenemalononitriles and 3-Arylisoxazol-5(4H)-ones. Synlett, 2016, 27, 2489-2493.	1.8	5
77	Pot, atom and step-economic (PASE) synthesis of medicinally relevant spiro[oxindole-3,4â€²-pyrano[4,3-b]pyran] scaffold. Heterocyclic Communications, 2016, 22, 11-15.	1.2	18
78	Highly efficient one-pot cascade cyclization of 3-(5-hydroxy-3-methylpyrazol-4-yl)-3-arylpropionitriles into spirocyclopropyl pyrazolones. Mendeleev Communications, 2016, 26, 19-20.	1.6	4
79	Đ¡-ĐžĐ•bond cleavage initiated by electron transfer: electroreduction of 9-fluorenol. Electrochimica Acta, 2016, 191, 962-973.	5.2	19
80	Solvent-free multicomponent assembling of isatins, malononitrile, and dimedone: fast and efficient way to functionalized spirooxindole system. Monatshefte FÃ¼r Chemie, 2016, 147, 755-760.	1.8	14
81	Pseudo four-component reaction of salicylaldehydes and cyclic ketones with two molecules of malononitrile: A facile and efficient way to synthesize 4-[2-(dicyanomethylene)cyclic or heterocyclic]-2-amino-4H-chromenes. Comptes Rendus Chimie, 2016, 19, 293-298.	0.5	7
82	Simple and facile electrocatalytic approach to medicinally relevant spirocyclopropylpyrazolones directly from pyrazoline-5-ones and activated olefins. Research on Chemical Intermediates, 2016, 42, 2191-2200.	2.7	18
83	Oneâ€Pot â€˜Onâ€solventâ€™ Multicomponent Protocol for the Synthesis of Medicinally Relevant 4Hâ€Pyrano[3,2â€c]quinoline Scaffold. Helvetica Chimica Acta, 2015, 98, 1104-1114.	1.6	21
84	General approach to a spiro indole-3,1â€²-naphthalene tetracyclic system: stereoselective pseudo four-component reaction of isatins and cyclic ketones with two molecules of malononitrile. RSC Advances, 2015, 5, 50421-50424.	3.6	22
85	Electrochemical synthesis of cyclopropanes. Russian Chemical Reviews, 2015, 84, 485-497.	6.5	37
86	Non-catalytic solvent-free synthesis of 5,6,7,8-tetrahydro-4H-chromenes from aldehydes, dimedone and malononitrlie at ambient temperature. Mendeleev Communications, 2015, 25, 185-187.	1.6	14
87	Catalyst-free tandem Knoevenagel-Michael reaction of aldehydes and pyrazolin-5-one: fast and convenient approach to medicinally relevant 4,4â€²-(arylmethylene)bis(1H-pyrazol-5-ol)s. Heterocyclic Communications, 2015, 21, 97-101.	1.2	11
88	Multicomponent assembling of salicylaldehydes, malononitrile, and 4-hydroxy-6-methyl-2H-pyran-2-one: A fast and efficient approach to medicinally relevant 2-amino-4H-chromene scaffold. Comptes Rendus Chimie, 2015, 18, 1344-1349.	0.5	28
89	The first electrocatalytic stereoselective multicomponent synthesis of cyclopropanecarboxylic acid derivatives. RSC Advances, 2015, 5, 98522-98526.	3.6	21
90	Pot, atom and step economic (PASE) synthesis of 5-isoxazolyl-5H-chromeno[2,3-b]pyridine scaffold. Mendeleev Communications, 2015, 25, 424-426.	1.6	52

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91	Efficient non-catalytic synthesis of substituted 2,3,4,9-tetrahydro-1H-xanthen-1-ones from salicylaldehydes and dimedone. Mendeleev Communications, 2015, 25, 19-20.	1.6	5
92	Solvent-free and â€˜on-waterâ€™ multicomponent assembling of aldehydes, 3-methyl-2-pyrazoline-5-one, and malononitrile: fast and efficient approach to medicinally relevant pyrano[2,3-c]pyrazole scaffold. Monatshefte FÃ¼r Chemie, 2015, 146, 631-635.	1.8	27
93	Non-catalytic multicomponent rapid and efficient approach to 10-(2,4,6-trioxohexahydropyrimidin-5-yl)-3,3-dimethyl-2,3,4,9-tetrahydro-1H-xanthen-1-ones from salicylaldehydes, dimedone, and barbituric acids. Monatshefte FÃ¼r Chemie, 2015, 146, 1689-1694.	1.8	10
94	Multicomponent assembling of salicylaldehydes, malononitrile and cyanoacetamides: A simple and efficient approach to medicinally relevant 2-amino-4H-chromene scaffold. Comptes Rendus Chimie, 2015, 18, 540-546.	0.5	16
95	Electrocatalytic cyclization of 3-(5-hydroxy-3-methylpyrazol-4-yl)-3-arylpropionitriles: â€˜one-potâ€™ simple fast and efficient way to substituted spirocyclopropylpyrazolones. Electrochimica Acta, 2015, 165, 116-121.	5.2	14
96	Electrocatalytic stereoselective transformation of aldehydes and two molecules of pyrazolin-5-one into (R*,R*)-bis(spiro-2,4-dihydro-3H-pyrazol-3-one)cyclopropanes. Catalysis Science and Technology, 2015, 5, 2384-2387.	4.1	36
97	Direct electrochemical synthesis of germanium alkoxides. Russian Chemical Bulletin, 2015, 64, 464-465.	1.5	3
98	Stereoselective synthesis of medicinally relevant furo[2,3-d]pyrimidine framework by thermal rearrangement of spirocyclic barbiturates. RSC Advances, 2015, 5, 94986-94989.	3.6	13
99	Cascade assembling of pyrazolin-5-ones and benzylidenemalononitriles: the facile and efficient approach to medicinally relevant spirocyclopropylpyrazolone scaffold. Heterocyclic Communications, 2015, 21, 355-360.	1.2	6
100	Stereoselective electrochemically induced cyclization of bicyclo[2.2.1]hept-5-ene-2,2,3,3-tetracarbonitriles to 3-amino-1,1-dimethoxy-4,7-dihydro-1H-4,7-methanoisoindole-3a,7a-dicarbonitriles. Russian Chemical Bulletin, 2014, 63, 368-371.	1.5	1
101	Green Approach to the Design of Functionalized Medicinally Privileged 4â€Arylâ€1,4â€dihydropyrano[2,3â€c]â€pyrazoleâ€5â€carbonitrile Scaffold. Journal of Heterocyclic Chemistry, 2014, 51, 523-526.	2.6	13
102	Solvent-free cascade assembling of salicylaldehydes and cyanoacetates: fast and efficient approach to medicinally relevant 2-amino-4H-chromene scaffold. Monatshefte FÃ¼r Chemie, 2014, 145, 605-610.	1.8	15
103	Electrocatalytic Fast and Efficient Aldol Addition of Pyrazoline-5-ones to Isatine. Journal of the Electrochemical Society, 2014, 161, G48-G53.	2.9	9
104	Solvent-free and â€˜on-waterâ€™ multicomponent assembling of salicylaldehydes, malononitrile and 3-methyl-2-pyrazolin-5-one: A fast and efficient route to the 2-amino-4-(1H-pyrazol-4-yl)-4H-chromene scaffold. Comptes Rendus Chimie, 2014, 17, 437-442.	0.5	36
105	Chemical and electrocatalytic cascade cyclization of salicylaldehyde with three molecules of malononitrile: â€˜one-potâ€™ simple and efficient way to the chromeno[2,3-b]pyridine scaffold. Tetrahedron, 2014, 70, 8559-8563.	1.9	48
106	Solvent-free multicomponent assembling of aldehydes, N,Nâ€²-dialkyl barbiturates and malononitrile: fast and efficient approach to pyrano[2,3-d]pyrimidines. Heterocyclic Communications, 2014, 20, 281-284.	1.2	17
107	Sodium acetate catalyzed multicomponent approach to medicinally privileged 2-amino-4H-chromene scaffold from salicylaldehydes, malononitrile and cyanoacetates. Mendeleev Communications, 2014, 24, 170-172.	1.6	15
108	Reductive electrochemical formation of 6H-dibenzo[b,d]pyran-6-one and 2-benzopyran-1(1H)-one. Tetrahedron Letters, 2014, 55, 82-85.	1.4	11

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109	Electrocatalytic Fast and Efficient Multicomponent Approach to Medicinally Relevant (2â€²-Aminoâ€²4Hâ€chromenâ€²4â€²yl) phosphonate Scaffold. Heteroatom Chemistry, 2013, 24, 398-403.	0.7	14
110	Cascade Assembling of Isatins and Barbituric Acids: Facile and Efficient Way to 2â€²â€²Hâ€Dispiro[indoleâ€3,5â€²â€furo[2,3â€d]pyrimidineâ€6â€²,5â€²â€²â€pyrimidine]â€2,2â€²,2â€²â€²,4â€²,4â€² Scaffold. Journal of Heterocyclic Chemistry, 2013, 50, 1236-1241.	1.9	41
111	Electrocatalytic and chemical methods in MHIRC reactions: the first example of the multicomponent assembly of medicinally relevant spirocyclopropylbarbiturates from three different molecules. Tetrahedron, 2013, 69, 1945-1952.	1.9	41
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