

# Ming-Wu Ding

## List of Publications by Year in descending order

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104  
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1,959  
citations

236925

25  
h-index

330143

37  
g-index

112  
all docs

112  
docs citations

112  
times ranked

1170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Bis(iminophosphorane) in Heterocyclic Synthesis: New Entries to Symmetrically or Unsymmetrically Substituted Thieno[2,3-d:5,4-d']dipyrimidine-4,5(3H,6H)-diones. <i>Journal of Organic Chemistry</i> , 2004, 69, 8366-8371.	3.2	117
2	Catalytic aza-Wittig Reaction of Acid Anhydride for the Synthesis of 4-Hydroxy-Benzo[1,3]oxazin-4-ones and 4-Benzylidene-2-aryloxazol-5(4H)-ones. <i>ACS Catalysis</i> , 2016, 6, 4010-4016.	11.2	101
3	Reversible P(III)/P(V) Redox: Catalytic Aza-Wittig Reaction for the Synthesis of 4-Hydroxyquinazolinones and the Natural Product Vasicinone. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 1098-1104.	4.3	61
4	New efficient synthesis of 2,3,4-trisubstituted 3,4-dihydroquinazolines by a Ugi 4CC/Staudinger/aza-Wittig sequence. <i>Tetrahedron</i> , 2011, 67, 3714-3723.	1.9	54
5	Synthesis of 1,2,4,5-Tetrasubstituted Imidazoles by a Sequential Aza-Wittig/Michael/Isomerization Reaction. <i>Journal of Organic Chemistry</i> , 2012, 77, 696-700.	3.2	54
6	Unexpected synthesis of indolo[1,2-c]quinazolines by a sequential Ugi 4CC-Staudinger-aza-Wittig-nucleophilic addition reaction. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 1429.	2.8	52
7	Synthesis, Fungicidal Activity, and Sterol 14 $\alpha$ -Demethylase Binding Interaction of 2-Azoyl-3,4-dihydroquinazolines on <i>Penicillium digitatum</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 1419-1426.	5.2	49
8	New iminophosphorane-mediated synthesis of thieno[3,2-d]thieno[3,2-d]pyrimidin-4(3H)-ones and 5H-2,3-dithia-5,7-diaza-cyclopenta[c,d]indenes. <i>Tetrahedron</i> , 2008, 64, 9052-9059.	1.9	48
9	New efficient synthesis of 4-aminocarbonyl substituted 4H-3,1-benzoxazines by a Passerini 3CC/Staudinger/aza-Wittig sequence. <i>Tetrahedron</i> , 2009, 65, 8563-8570.	1.9	39
10	Catalytic Intramolecular Wittig Reaction Based on a Phosphine/Phosphine Oxide Catalytic Cycle for the Synthesis of Heterocycles. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 2568-2578.	2.4	39
11	Efficient Regioselective Synthesis of Indole N-Carboximidamides and N-Carboximidoates by a Sequential Aza-Wittig/Ag(I)-Catalyzed Cyclization. <i>Journal of Organic Chemistry</i> , 2009, 74, 6874-6877.	3.2	36
12	One-Pot Synthesis of Multisubstituted Benzimidazoles via Sequential Ugi and Catalytic Aza-Wittig Reaction Starting from 2-Aminobenzoyl Azides. <i>Journal of Organic Chemistry</i> , 2016, 81, 1263-1268.	3.2	36
13	One-pot synthesis of 1H-isochromenes and 1,2-dihydroisoquinolines by a sequential isocyanide-based multicomponent/Wittig reaction. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 2413-2420.	2.8	36
14	A Facile Synthesis of 2-Mino-3H-Quinazolin-4-Ones with Tandem Aza-Wittig Reaction. <i>Synthetic Communications</i> , 2000, 30, 1599-1604.	2.1	35
15	Efficient synthesis and biological evaluation of 1,2,9-trisubstituted 1,9-dihydro-6H-purin-6-ones. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 831-833.	2.2	35
16	Unexpected Synthesis of Rearranged 3,4-Dihydroquinazolines by a Sequential Ugi 4CC/Aza-Wittig/Carbodiimide-Mediated Cyclization. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 1088-1095.	2.4	35
17	Unexpected Synthesis of 2,4,5-Trisubstituted Oxazoles via a Tandem Aza-Wittig/Michael/Isomerization Reaction of Vinyliminophosphorane. <i>Journal of Organic Chemistry</i> , 2012, 77, 2954-2958.	3.2	35
18	Iminophosphorane-mediated efficient synthesis of new tricyclic 3,5-dihydro-1,2,3-triazolo[4,5-d]-1,2,4-triazolo[1,5-a]pyrimidin-9-ones. <i>Organic and Biomolecular Chemistry</i> , 2006, 4, 130-134.	2.8	34

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19	New Efficient Synthesis of 1,2,4-Triazolo[5,1-b]quinazolin-9(3H)-ones via a Tandem Aza-Wittig/Heterocumulene-Mediated Annulation. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 3872-3878.	2.4	32
20	One-Pot Synthesis of Indoles by a Sequential Ugi-3CR/Wittig Reaction Starting from Odorless Isocyanide-Substituted Phosphonium Salts. <i>Journal of Organic Chemistry</i> , 2017, 82, 2772-2776.	3.2	30
21	Multifunctional odorless isocyano(triphenylphosphoranylidene)-acetates: synthesis and direct one-pot four-component Ugi/Wittig cyclization to multisubstituted oxazoles. <i>Organic Chemistry Frontiers</i> , 2017, 4, 2044-2048.	4.5	30
22	Application of Carbodiimide in Heterocyclic Synthesis: New Facile Synthesis of 2-Aminoimidazolinone Derivatives. <i>Synthetic Communications</i> , 1997, 27, 3657-3662.	2.1	29
23	One-pot regioselective synthesis of $\beta$ -lactams by a tandem Ugi 4CC/SN cyclization. <i>Tetrahedron</i> , 2014, 70, 3647-3652.	1.9	29
24	Synthesis of 3-aminoalkyl-2-arylaminoquinazolin-4(3H)-ones and 3,3-disubstituted bis-2-arylaminoquinazolin-4(3H)-ones via reactions of 1-aryl-3-(2-ethoxycarbonylphenyl)carbodiimides with diamines. <i>Journal of Heterocyclic Chemistry</i> , 2008, 45, 1365-1369.	2.6	28
25	New Facile Synthesis of 3,5-Dihydro-6H-imidazo[1,2-b]-1,2,4-triazol-6-ones by an Iminophosphorane-Mediated Annulation. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 4170-4176.	2.4	26
26	New efficient synthesis of trisubstituted imidazolidine-2-thiones and thiazoles via vinyliminophosphoranes. <i>Tetrahedron</i> , 2012, 68, 7984-7990.	1.9	25
27	Unexpected Synthesis of 5,6-Dihydropyridin-2(1 <i>H</i> )-ones by a Domino Ugi/Aldol/Hydrolysis Reaction Starting from Baylis-Hillman Phosphonium Salts. <i>Organic Letters</i> , 2015, 17, 2234-2237.	4.6	24
28	Synthesis of 2,3-Dihydro-1 <i>H</i> -2-benzazepin-1-ones and 3 <i>H</i> -2-Benzoxepin-1-ones by Isocyanide-Based Multicomponent Reaction/Wittig Sequence Starting from Phosphonium Salt Precursors. <i>Journal of Organic Chemistry</i> , 2015, 80, 641-646.	3.2	24
29	One-Pot Synthesis of Polysubstituted Imidazoles via Sequential Staudinger/aza-Wittig/Ag(I)-Catalyzed Cyclization/Isomerization. <i>Journal of Organic Chemistry</i> , 2017, 82, 13735-13739.	3.2	24
30	A simple and one-pot synthesis of 2,3,4,5-tetrasubstituted 4,5-dihydro-3 <i>H</i> -1,4-benzodiazepines. <i>Tetrahedron</i> , 2013, 69, 9056-9062.	1.9	23
31	Construction of a combinatorial library of 2-(4-oxo-4 <i>H</i> -1-benzopyran-3-yl)-4-thiazolidinones by microwave-assisted one-pot parallel syntheses. <i>Heteroatom Chemistry</i> , 2007, 18, 381-389.	0.7	22
32	One-pot synthesis of 5-oxopyrrolidine-2-carboxamides via a tandem Ugi 4CC/SN cyclization starting from Baylis-Hillman bromides. <i>Tetrahedron</i> , 2013, 69, 3823-3828.	1.9	22
33	New efficient synthesis of isoquinoline-1,3(2 <i>H</i> ,4 <i>H</i> )-diones and isoindolin-1-ones via sequential Ugi/cyclization reaction. <i>Tetrahedron</i> , 2016, 72, 338-346.	1.9	22
34	A Rapid Parallel Synthesis of 2-Dialkylamino-4 <i>H</i> -imidazolin-4-ones. <i>Synthetic Communications</i> , 2003, 33, 1651-1658.	2.1	21
35	New Facile Synthesis of Imidazo[2,1-b]-1,3,4-thiadiazol-5(6 <i>H</i> )-ones via aza-Wittig Reaction. <i>Synthesis</i> , 2004, 2004, 1067-1071.	2.3	20
36	Facile Synthesis of 3-Arylidene-3 <i>H</i> -1,4-benzodiazepines by a Sequential Ugi/Staudinger/Aza-Wittig Reaction. <i>Synthesis</i> , 2016, 48, 4541-4547.	2.3	20

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37	New efficient synthesis of multisubstituted benzimidazoles and quinoxalin-2(1H)-ones by a Ugi 4CC/aza-Wittig sequence starting from aromatic amine precursors. <i>Tetrahedron</i> , 2016, 72, 5548-5557.	1.9	20
38	One-pot synthesis of quinazolin-4(3H)-ones and fused quinazolinones by a palladium-catalyzed domino process. <i>Tetrahedron</i> , 2018, 74, 184-193.	1.9	20
39	Synthesis of 2-Tetrazolyl-Substituted 3-Acylpyrroles via a Sequential Ugi-Azide/Ag-Catalyzed Oxidative Cycloisomerization Reaction. <i>Journal of Organic Chemistry</i> , 2018, 83, 12921-12930.	3.2	20
40	Isocyano(triphenylphosphoranylidene)acetates: Key to the One-Pot Synthesis of Oxazolo[4,5-c]quinoline Derivatives via a Sequential Ugi/Wittig/aza-Wittig Cyclization Process. <i>Journal of Organic Chemistry</i> , 2019, 84, 14911-14918.	3.2	20
41	Synthesis of iminoisoindolinones via a cascade of the three-component Ugi reaction, palladium catalyzed isocyanide insertion, hydroxylation and an unexpected rearrangement reaction. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 6322-6331.	2.8	19
42	One-Pot Three-Component Synthesis of 2-(1,2,3,4-Tetrahydroisoquinolin-1-yl)oxazoles via DEAD-Promoted Oxidative Ugi/Wittig Reaction. <i>Journal of Organic Chemistry</i> , 2019, 84, 14313-14319.	3.2	19
43	New Efficient Synthesis of 2-Substituted 5,6,7,8-Tetrahydro-benzothieno[2,3-d]pyrimidin-4(3H)-ones. <i>Synthesis</i> , 2004, 2004, 75-79.	2.3	18
44	One-pot and divergent synthesis of furo[3,2-c]quinolines and quinazolin-4(3H)-ones via sequential isocyanide-based three-component/Staudinger/aza-Wittig reaction. <i>Tetrahedron</i> , 2021, 80, 131868.	1.9	18
45	Efficient Iminophosphorane-Mediated Preparation of Benzofuro[3,2-d]pyrimidin-4(3H)-ones and Unexpected Ring Opening Products. <i>Helvetica Chimica Acta</i> , 2008, 91, 862-872.	1.6	17
46	One-pot and regioselective synthesis of 3,4-dihydroquinazolines by Sequential Ugi/Staudinger/aza-Wittig reaction starting from functionalized isocyanides. <i>Tetrahedron</i> , 2017, 73, 5720-5724.	1.9	17
47	A Selective Synthesis of 3,6-Dihydro-7H-1,2,3-triazolo[4,5-d]pyrimidin-7-ones. <i>Chemistry Letters</i> , 2005, 34, 1022-1023.	1.3	16
48	Synthesis of Derivatives of Pyrido[4,3-d]pyrimidin-4(3H)-one via an Iminophosphorane. <i>Helvetica Chimica Acta</i> , 2006, 89, 1337-1343.	1.6	16
49	New efficient synthesis of 1H-pyrimido[2,1-b]quinazoline-2,6-diones via a tandem aza-Wittig/nucleophilic addition/intramolecular cyclization/isomerization reaction starting from the Baylis-Hillman adducts. <i>Tetrahedron</i> , 2015, 71, 419-423.	1.9	16
50	New efficient synthesis of 1H-imidazo-[4,5-c]quinolines by a sequential Van Leusen/Staudinger/aza-Wittig/carbodiimide-mediated cyclization. <i>Tetrahedron</i> , 2018, 74, 7186-7192.	1.9	15
51	Temperature-Dependent Regioselective Synthesis of 1,2,4-Triazino[2,3-b]indazoles and 3-Hydroxy-1,4-Benzodiazepines by Domino Staudinger/Aza-Wittig/Isomerization Reaction. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6933-6938.		14
52	Synthesis of fluorescent trisubstituted oxazoles via a facile tandem Staudinger/aza-Wittig/isomerization reaction. <i>Dyes and Pigments</i> , 2017, 139, 440-447.	3.7	14
53	Facile synthesis of 2-alkylthio-3-amino-4H-imidazol-4-ones and 2H-imidazo[2,1-b]-1,3,4-thiadiazin-6(7H)-ones via N-vinyl iminophosphorane. <i>Heteroatom Chemistry</i> , 2005, 16, 76-80.	0.7	13
54	One-Pot Synthesis of 2,4,5-Trisubstituted Oxazoles via a Tandem Passerini Three-Component Coupling/Staudinger/Aza-Wittig/Isomerization Reaction. <i>Synlett</i> , 2014, 25, 721-723.	1.8	13

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55	Facile Synthesis of 4-Arylidene-1H-imidazol-5(4H)-ones by an Ugi/Aza-Wittig Sequence. <i>Synthesis</i> , 2014, 46, 336-342.	2.3	13
56	One-pot and regioselective synthesis of polysubstituted 3,4-dihydroquinazolines and 4,5-dihydro-3H-1,4-benzodiazepin-3-ones by sequential Ugi/Staudinger/aza-Wittig reaction. <i>Tetrahedron</i> , 2019, 75, 1072-1078.	1.9	13
57	A Facile and Selective Synthesis of 2-Alkylamino-4(3H)-quinazolinones. <i>Synthetic Communications</i> , 2003, 33, 2843-2848.	2.1	12
58	A Facile Synthesis of 4-Tetrazolyl-Substituted 4H-3,1-Benzoxazines through Sequential Passerini-Azide/Acylation/Catalytic Aza-Wittig Reaction. <i>Synthesis</i> , 2017, 49, 745-754.	2.3	12
59	New Efficient Synthesis of 1,4-Benzodiazepin-5-ones by Catalytic Aza-Wittig Reaction. <i>Synthesis</i> , 2015, 47, 3522-3528.	2.3	11
60	Synthesis of Polysubstituted Pyridine Derivatives via Sequential AlCl <sub>3</sub> -Catalyzed Condensation/Aza-Wittig/Isomerization Reactions and a Study of their Antifungal Activities. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 1394-1397.	2.7	11
61	SYNTHESIS AND FUNGICIDAL ACTIVITIES OF 2-BENZOTHIAZOLYLTHIO-SUBSTITUTED 4H-IMIDAZOL-4-ONES AND 4(3H)-QUINAZOLINONES. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004, 179, 1933-1939.	1.6	10
62	One-Pot Selective Synthesis of Multisubstituted Quinoxalin-2(1H)-ones by a Ugi 4CR/Catalytic Aza-Wittig Sequence. <i>Synlett</i> , 2018, 29, 1447-1450.	1.8	10
63	Diastereoselective synthesis of multisubstituted isoindolines via Sequential Ugi and aza-Michael addition reaction. <i>Tetrahedron</i> , 2019, 75, 4626-4631.	1.9	10
64	SYNTHESIS AND FUNGICIDAL ACTIVITIES OF DERIVATIVES OF 2-ALKYLTHIO-3-AMINO-4H-IMIDAZOL-4-ONE. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004, 179, 2287-2296.	1.6	9
65	Facile Synthesis of 2-Alkylthio-5,6,7,8-tetrahydrobenzothieno[2,3-d]pyrimidin-4(3H)-ones. <i>Synthetic Communications</i> , 2010, 40, 1453-1460.	2.1	9
66	DEAD-Mediated Oxidative Ugi/Aza-Wittig Reaction for the Synthesis of 5-(1,2,3,4-Tetrahydroisoquinolin-1-yl)-1,3,4-oxadiazoles Starting from (N-Isocyanimine)triphenylphosphorane. <i>Synthesis</i> , 2021, 53, 1365-1371.	2.3	9
67	Reaction of Functionalized Carbodiimide with $\alpha$ -Amino Ester: A Selective Synthesis of 2,3,5-Trisubstituted Imidazol-4-ones. <i>Synthetic Communications</i> , 2008, 38, 4328-4336.	2.1	8
68	New Efficient Synthesis of 2,3,5-Trisubstituted Pyrimidin-4(3H)-ones from Baylis-Hillman Adducts. <i>Synthesis</i> , 2012, 44, 3085-3089.	2.3	8
69	New Facile Synthesis of 3,4-Dihydroquinazoline-2(1H)-thiones by a Sequential Ugi-Azide/Staudinger/Aza-Wittig/Cyclization Reaction. <i>Synlett</i> , 2019, 30, 1053-1056.	1.8	8
70	One-pot four-component synthesis of polysubstituted thiazoles via cascade Ugi/Wittig cyclization starting from odorless Isocyanotriphenylphosphoranylidene)-acetates. <i>Tetrahedron</i> , 2020, 76, 131101.	1.9	8
71	Four-Component Synthesis of Polysubstituted Pyrazin-2(1H)-ones through a Ugi/Staudinger/Aza-Wittig/Isomerization Sequence. <i>Journal of Organic Chemistry</i> , 2021, 86, 10755-10761.	3.2	8
72	One-Pot Synthesis of Isoquinolin-1(2H)-ones by a Sequential Ugi 4CC/Wittig Process. <i>Synlett</i> , 2015, 26, 2598-2600.	1.8	7

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73	Regioselective Synthesis of 2-acylquinazolines and 1,4-benzodiazepin-3-ones by a Ugi 4CC/Staudinger/aza-Wittig Sequence. <i>Journal of Heterocyclic Chemistry</i> , 2015, 52, 330-335.	2.6	7
74	New Efficient Synthesis of 1,2,4-Trisubstituted Furans by a Sequential Passerini/Wittig/Isomerization Reaction Starting from Baylis-Hillman $\beta$ -Bromo Aldehydes. <i>Synlett</i> , 2018, 29, 106-110.	1.8	7
75	New efficient synthesis of polysubstituted 3,4-dihydroquinazolines and 4,3,1-benzothiazines through a Passerini/Staudinger/aza-Wittig/addition/nucleophilic substitution sequence. <i>Beilstein Journal of Organic Chemistry</i> , 2022, 18, 286-292.	2.2	7
76	A REGIOSPECIFIC SYNTHESIS OF 1-HETEROCYCLIC SUBSTITUTED 1,2,4-TRIAZOLES VIA ADDITION REACTION OF 1,2,4-TRIAZOLE WITH FUNCTIONALIZED CARBODIIMIDE. <i>Synthetic Communications</i> , 2002, 32, 3057-3062.	2.1	6
77	Efficient synthesis of 2-substituted thieno[2,3-d]pyrimidin-4(3H)-ones via an iminophosphorane. <i>Heteroatom Chemistry</i> , 2008, 19, 266-270.	0.7	6
78	One-Pot Synthesis of [1,2,3]Triazolo[1,5-a]quinoxalin-4(5H)-ones by a Metal-Free Sequential Ugi-4CR/Alkyne-Azide Cycloaddition Reaction. <i>Synlett</i> , 2020, 31, 73-76.	1.8	6
79	One-Pot Synthesis of Polysubstituted Pyrroles via Sequential Ketanimine Formation/Ag(I)-Catalyzed Alkyne Cycloisomerisation Starting from Ylide Adducts. <i>Chinese Journal of Chemistry</i> , 2021, 39, 1553-1557.	4.9	6
80	A facile synthesis of 2-substituted thieno[3,2,2 <sup>5,6</sup> ]-pyrido[4,3-d]pyrimidin-4(3H)-ones. <i>Journal of Heterocyclic Chemistry</i> , 2006, 43, 803-806.	2.6	5
81	One-Pot Synthesis and Fungicidal Activities of Derivatives of Imidazo [2,1-b]-1,3,4-thiadiazol-5(6H)-one. Phosphorus, Sulfur and Silicon and the Related Elements, 2006, 181, 1437-1443.	1.6	5
82	An efficient synthesis of new pyrido[4 <sup>2</sup> ,3 <sup>2</sup> :4,5]thieno[2,3-d]-pyrimidin-4(3H)-one derivatives. <i>Journal of Heterocyclic Chemistry</i> , 2008, 45, 1809-1813.	2.6	5
83	A facile synthesis and fungicidal activities of 2-(alkylamino)-5,6-dimethylthieno[2,3-d]pyrimidin-4(3H)-ones. <i>Beilstein Journal of Organic Chemistry</i> , 2008, 4, 49.	2.2	5
84	Efficient Synthesis of 6-(1H-1,2,4-Triazol-1-yl)-thieno[2,3-d]pyrimidin-4(3H)-ones via an Iminophosphorane. <i>Synthetic Communications</i> , 2010, 40, 1985-1991.	2.1	5
85	Efficient Synthesis and Fungicidal Activities of 2-Alkylthiobenzofuro[3,2-d]Pyrimidinones. Phosphorus, Sulfur and Silicon and the Related Elements, 2010, 185, 857-864.	1.6	5
86	Efficient Synthesis of 5H-Indazolo[3,2-b]-1,3,4-benzotriazepines by a Tandem Aza-Wittig Cyclization. <i>Synthesis</i> , 2013, 45, 365-369.	2.3	5
87	New Facile Synthesis of 2-Alkylthiopyrimidin-4(3H)-ones by Tandem Aza-Wittig Reaction Starting from the Baylis-Hillman Adducts. <i>Synlett</i> , 2017, 28, 1075-1078.	1.8	5
88	New facile synthesis of furan-2(3H)-ones and 2,3,5-trisubstituted furans via intramolecular Wittig reaction of acid anhydride. <i>Tetrahedron</i> , 2019, 75, 3441-3447.	1.9	5
89	AN EFFICIENT SYNTHESIS OF SOME BIS-(2-ALKYLTHIO-5-FURFURYLIDENE-4H-IMIDAZOL-4-ONE) DERIVATIVES BEARING POTENTIAL FUNGICIDAL ACTIVITIES. Phosphorus, Sulfur and Silicon and the Related Elements, 2004, 179, 2465-2470.	1.6	4
90	Synthesis and Structure of 2-Substituted Thieno[3 <sup>2</sup> ,2 <sup>5,6</sup> ]pyrido[4,3-d]pyrimidin-4(3H)-one Derivatives. <i>Helvetica Chimica Acta</i> , 2007, 90, 999-1005.	1.6	4

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91	Efficient synthesis of benzothieno[3,2- <i>d</i> ]imidazo[1,2- <i>a</i> ]pyrimidin-5(1 <i>H</i> )-ones via a tandem aza-Wittig/heterocumulene-mediated annulation. <i>Journal of Heterocyclic Chemistry</i> , 2009, 46, 903-908.	2.6	4
92	Efficient One-pot Synthesis of 1 <i>H</i> -Pyrazolo[1,5- <i>b</i> ]indazoles by a Domino Staudinger-Aza-Wittig Cyclization. <i>Synlett</i> , 2012, 23, 2850-2852.	1.8	4
93	Efficient Synthesis and Fungicidal Activities of 3,5,6,8-Tetrahydro-4 <i>H</i> -thiopyrano[4 <sup>2</sup> ,3 <sup>2</sup> :4,5]thieno[2,3- <i>d</i> ]pyrimidin-4-ones. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2009, 184, 480-491.	1.6	3
94	Efficient synthesis of thieno[2,3- <i>d</i> ]pyrimidin-4(3 <i>H</i> )-ones by a sequential aza-Wittig reaction/base catalyzed cyclization. <i>Heterocyclic Communications</i> , 2011, 17, 197-201.	1.2	3
95	An Efficient Synthesis of 3 <i>H</i> -Pyrrolo[3,2- <i>d</i> ]pyrimidin-4(5 <i>H</i> )-one Derivatives via an Iminophosphorane. <i>Journal of Heterocyclic Chemistry</i> , 2014, 51, E93.	2.6	3
96	New efficient synthesis of 2,5,6-trisubstituted oxazolo[5,4- <i>d</i> ]pyrimidin-7(6 <i>H</i> )-ones via an oxazolyliminophosphorane. <i>Chinese Chemical Letters</i> , 2015, 26, 1158-1160.	9.0	3
97	One-Pot Three-Component Synthesis of Pyrrolidin-2-ones via a Sequential Wittig/Nucleophilic Addition/Cyclization Reaction. <i>Synthesis</i> , 2019, 51, 2402-2408.	2.3	3
98	An efficient one-pot synthesis and biological evaluation of novel (E)-2- <i>o</i> -aryl-4-arylidene-5-oxotetrahydrofuran derivatives. <i>Journal of Chemical Research</i> , 2020, , 174751982095862.	1.3	3
99	Efficient synthesis of benzothieno[3,2- <i>d</i> ]imidazo[1,2- <i>a</i> ]pyrimidine-2,5-(1 <i>H</i> )-one Derivatives via an Iminophosphorane. <i>Heterocyclic Chemistry</i> , 2010, 47, 68-71.	2.6	2
100	One-Pot Regioselective Synthesis of 2,5,6,7-Tetrahydroimidazo[1,2- <i>a</i> ]imidazol-3-ones Starting from (Vinylimino)phosphoranes. <i>Synlett</i> , 2019, 30, 857-859.	1.8	2
101	One-pot synthesis of polysubstituted quinazolin-4(3 <i>H</i> )-ones via sequential oxidative Ugi/Staudinger/aza-Wittig reactions starting from tertiary amines. <i>Tetrahedron</i> , 2021, 96, 132368.	1.9	2
102	The Synthesis of 2-Alkylthio-3-alkyl-5-arylmethylidene-4 <i>H</i> -imidazol-4-ones. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2006, 181, 2109-2116.	1.6	0
103	Front Cover: Catalytic Intramolecular Wittig Reaction Based on a Phosphine/Phosphine Oxide Catalytic Cycle for the Synthesis of Heterocycles ( <i>Eur. J. Org. Chem.</i> 18/2017). <i>European Journal of Organic Chemistry</i> , 2017, 2017, 2560-2560.	2.4	0
104	One-Pot Synthesis of 3-(1,2,3,4-Tetrahydroisoquinolin-1-yl)-isoquinolin-1(2 <i>H</i> )-ones by DEAD-Promoted Oxidative Ugi-Wittig Reaction Starting from Phosphonium Salt Precursors. <i>Synlett</i> , 0, , .	1.8	0