Alexei S Karpov

List of Publications by Year in descending order

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840776 996975 18 848 11 15 citations h-index g-index papers 22 22 22 717 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	New Entry to a Three-Component Pyrimidine Synthesis by TMSâ^'Ynones via Sonogashira Coupling. Organic Letters, 2003, 5, 3451-3454.	4.6	206
2	Concise Syntheses of Meridianins by Carbonylative Alkynylation and a Four-Component Pyrimidine Synthesis. Angewandte Chemie - International Edition, 2005, 44, 6951-6956.	13.8	190
3	A novel one-pot three-component synthesis of 3-halofurans and sequential Suzuki coupling. Chemical Communications, 2005, , 2581.	4.1	78
4	A novel one-pot four-component access to tetrahydro-β-carbolines by a coupling-amination-aza-annulation-Pictet–Spengler sequence (CAAPS). Chemical Communications, 2004, , 1502-1503.	4.1	55
5	One-Pot Three-Component Synthesis of 3-Halofurans and 3-Chloro-4-iodofurans. European Journal of Organic Chemistry, 2006, 2006, 2991-3000.	2.4	55
6	A diversity oriented four-component approach to tetrahydro-β-carbolines initiated by Sonogashira coupling. Organic and Biomolecular Chemistry, 2005, 3, 4382.	2.8	43
7	Facile One-Pot Couplingâ-'Aminovinylation Approach to Pushâ-'Pull Chromophores: Alkyne Activation by Sonogashira Couplingâ€. Journal of Organic Chemistry, 2003, 68, 1503-1511.	3.2	40
8	A new convenient approach to chiral \hat{l}^2 -aryl(heteroaryl)alkylamines. Tetrahedron: Asymmetry, 2001, 12, 2517-2527.	1.8	36
9	Straightforward Novel One-Pot Enaminone and Pyrimidine Syntheses by Coupling-Addition-Cyclocondensation Sequences. Synthesis, 2003, 2003, 2815-2826.	2.3	35
10	Nicotinamide Phosphoribosyltransferase Inhibitor as a Novel Payload for Antibody–Drug Conjugates. ACS Medicinal Chemistry Letters, 2018, 9, 838-842.	2.8	30
11	Benzimidazolyl-pyrazolo[3,4- <i>b</i>)pyridinones, Selective Inhibitors of MOLT-4 Leukemia Cell Growth and Sea Urchin Embryo Spiculogenesis: Target Quest. ACS Combinatorial Science, 2019, 21, 805-816.	3.8	11
12	Discovery of Potent and Selective Antibody–Drug Conjugates with Eg5 Inhibitors through Linker and Payload Optimization. ACS Medicinal Chemistry Letters, 2019, 10, 1674-1679.	2.8	10
13	Straightforward Novel One-Pot Enaminone and Pyrimidine Syntheses by Coupling-Addition-Cyclocondensation Sequences ChemInform, 2004, 35, no.	0.0	3
14	Facile One-Pot Coupling—Aminovinylation Approach to Push—Pull Chromophores: Alkyne Activation by Sonogashira Coupling ChemInform, 2003, 34, no.	0.0	1
15	Modular synthesis and modification of novel bifunctional dendrons. Organic and Biomolecular Chemistry, 2019, 17, 2906-2912.	2.8	1
16	New Entry to a Three-Component Pyrimidine Synthesis by TMSâ€"Ynones via Sonogashira Coupling ChemInform, 2004, 35, no.	0.0	0
17	A Novel One-Pot Four-Component Access to Tetrahydro-β-carbolines by a Coupling-Amination-Aza-Annulation-Pictet—Spengler Sequence (CAAPS) ChemInform, 2004, 35, no.	0.0	0
18	A Novel One-Pot Three-Component Synthesis of 3-Halofurans and Sequential Suzuki Coupling ChemInform, 2005, 36, no.	0.0	0