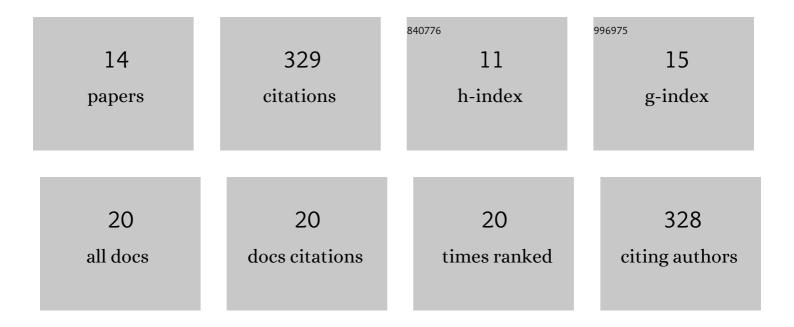
Charles S Shanahan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Diastereoselective addition of monoorganocuprates to a chiral fumarate: reaction development and synthesis of (â^')-dihydroprotolichesterinic acid. Tetrahedron, 2015, 71, 6361-6368.	1.9	5
2	A survey of enoldiazo nucleophilicity in selective C–C bond forming reactions for the synthesis of natural product-like frameworks. Organic and Biomolecular Chemistry, 2014, 12, 5227-5234.	2.8	12
3	Total synthesis of (â^')-dihydroprotolichesterenic acid via diastereoselective conjugate addition to a chiral fumarate. Tetrahedron Letters, 2013, 54, 2074-2076.	1.4	7
4	Asymmetric formal total synthesis of the stemofoline alkaloids: the evolution, development, and application of a catalytic dipolar cycloaddition cascade. Tetrahedron, 2013, 69, 7592-7607.	1.9	19
5	Diazoacetoacetate Enones for the Synthesis of Diverse Natural Product-like Scaffolds. Organic Letters, 2013, 15, 3642-3645.	4.6	28
6	Templated Carbene Metathesis Reactions from the Modular Assembly of Enolâ€diazo Compounds and Propargyl Acetates. European Journal of Organic Chemistry, 2013, 2013, 6032-6037.	2.4	33
7	Enantioselective Formal Total Syntheses of Didehydrostemofoline and Isodidehydrostemofoline through a Catalytic Dipolar Cycloaddition Cascade. Angewandte Chemie - International Edition, 2012, 51, 10596-10599.	13.8	39
8	Vanillin and o-vanillin oligomers as models for dendrimer disassembly. New Journal of Chemistry, 2012, 36, 492-505.	2.8	22
9	Divergent Stereocontrol of Acid Catalyzed Intramolecular Aldol Reactions of 2,3,7-Triketoesters: Synthesis of Highly Functionalized Cyclopentanones. Organic Letters, 2012, 14, 3608-3611.	4.6	51
10	Toward a total synthesis of the stemofoline alkaloids: advancement of a 1,3-dipolar cycloaddition strategy. Tetrahedron Letters, 2011, 52, 4076-4079.	1.4	20
11	Improved Iterative Synthesis of Linearly Disassembling Dendrons. Journal of Organic Chemistry, 2010, 75, 6154-6162.	3.2	16
12	Convergent Synthesis of Geometrically Disassembling Dendrimers using Cu(I)-Catalyzed Câ^'O Bond Formation. Organic Letters, 2010, 12, 4944-4947.	4.6	20
13	The Pauson–Khand reaction as a new entry to the synthesis of bridged bicyclic heterocycles: application to the enantioselective totalÂsynthesis of (â^')-alstonerine. Tetrahedron, 2008, 64, 6884-6900.	1.9	40
14	Synthesis and Characterization of BHT-Derivedtert-Butyl Dendrons. Journal of Organic Chemistry, 2005, 70, 1054-1056.	3.2	5