Qi Wang

List of Publications by Year in descending order

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933447 1281871 1,228 9 10 11 h-index citations g-index papers 12 12 12 1414 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Selfâ€Assembly of a Purely Covalent Cage with Homochirality by Imine Formation in Water. Angewandte Chemie, 2021, 133, 18963-18968.	2.0	9
2	Selfâ€Assembly of a Purely Covalent Cage with Homochirality by Imine Formation in Water. Angewandte Chemie - International Edition, 2021, 60, 18815-18820.	13.8	43
3	Dynamic covalent synthesis of aryleneethynylene cages through alkyne metathesis: dimer, tetramer, or interlocked complex?. Chemical Science, 2016, 7, 3370-3376.	7.4	104
4	Solutionâ€Phase Dynamic Assembly of Permanently Interlocked Aryleneethynylene Cages through Alkyne Metathesis. Angewandte Chemie - International Edition, 2015, 54, 7550-7554.	13.8	117
5	A Tetrameric Cage with $\langle i \rangle D \langle i \rangle \langle sub \rangle 2 \langle i \rangle h \langle i \rangle \langle sub \rangle$ Symmetry through Alkyne Metathesis. Angewandte Chemie - International Edition, 2014, 53, 10663-10667.	13.8	110
6	Dynamic Covalent Chemistry Approaches Toward Macrocycles, Molecular Cages, and Polymers. Accounts of Chemical Research, 2014, 47, 1575-1586.	15.6	406
7	Highly Active Multidentate Alkyne Metathesis Catalysts: Ligandâ€Activity Relationship and Their Applications in Efficient Synthesis of Porphyrinâ€Based Aryleneethynylene Polymers. Advanced Synthesis and Catalysis, 2012, 354, 2073-2078.	4.3	70
8	A Highly C ₇₀ Selective Shape-Persistent Rectangular Prism Constructed through One-Step Alkyne Metathesis. Journal of the American Chemical Society, 2011, 133, 20995-21001.	13.7	257
9	Folding a Conjugated Chain: Oligo(<i>>o</i> -phenyleneethynylene- <i>alt</i> - <i>p</i> -phenyleneethynyleneethynylene). Organic Letters, 2008, 10, 4283-4286.	4.6	38