

Jeanne L Bolliger

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Enantiopure Water-Soluble [Fe ₄ L ₆] Cages: Host-Guest Chemistry and Catalytic Activity. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 7958-7962.	13.8	210
2	Short, Facile, and High-Yielding Synthesis of Extremely Efficient Pincer-Type Suzuki Catalysts Bearing Aminophosphine Substituents. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 6514-6517.	13.8	93
3	Solvent Effects upon Guest Binding and Dynamics of a Fe ^{II} ₄ L ₄ Cage. <i>Journal of the American Chemical Society</i> , 2014, 136, 14545-14553.	13.7	83
4	Rationally Designed Pincer-Type Heck Catalysts Bearing Aminophosphine Substituents: Pd ^{IV} Intermediates and Palladium Nanoparticles. <i>Chemistry - A European Journal</i> , 2008, 14, 7969-7977.	3.3	82
5	Dichloro-Bis(aminophosphine) Complexes of Palladium: Highly Convenient, Reliable and Extremely Active Suzuki-Miyaura Catalysts with Excellent Functional Group Tolerance. <i>Chemistry - A European Journal</i> , 2010, 16, 4075-4081.	3.3	62
6	Transition metal-free amination of aryl halides-A simple and reliable method for the efficient and high-yielding synthesis of N-arylated amines. <i>Tetrahedron</i> , 2009, 65, 1180-1187.	1.9	56
7	[Pd(C) ₂ {P(NC) ₅ H ₁₀ }(C ₆ H ₁₁) ₂] ₂ -A Highly Effective and Extremely Versatile Palladium-Based Negishi Catalyst that Efficiently and Reliably Operates at Low Catalyst Loadings. <i>Chemistry - A European Journal</i> , 2010, 16, 11072-11081.	3.3	44
8	Anion Exchange Drives Reversible Phase Transfer of Coordination Cages and Their Cargoes. <i>Journal of the American Chemical Society</i> , 2018, 140, 14770-14776.	13.7	41
9	Access to 2-Aminopyridines-Compounds of Great Biological and Chemical Significance. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 945-954.	4.3	37
10	Coordination Cages Selectively Transport Molecular Cargoes Across Liquid Membranes. <i>Journal of the American Chemical Society</i> , 2021, 143, 12175-12180.	13.7	36
11	A Triphasic Sorting System: Coordination Cages in Ionic Liquids. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 15100-15104.	13.8	21
12	Catalytic Preparation of 1-Aryl-Substituted 1,2,4-Triazolium Salts. <i>ACS Omega</i> , 2019, 4, 17923-17933.	3.5	9
13	Self-Assembled Coordination Cages and Organic Capsules as Catalytic Supramolecular Reaction Vessels. <i>Fundamental and Applied Catalysis</i> , 2017, , 17-48.	0.9	9
14	Synthesis of Benzo[4,5]thiazolo[2,3-c][1,2,4]triazole Derivatives via C-H Bond Functionalization of Disulfide Intermediates. <i>Molecules</i> , 2022, 27, 1464.	3.8	6
15	Aminophosphine Palladium Pincer Complexes for Suzuki and Heck Reactions. <i>Chimia</i> , 2009, 63, 23.	0.6	5
16	[Fe ₄ L ₆] ₈₊ Cages: Encapsulation and Catalytic Degradation of an Insecticide. <i>Chimia</i> , 2014, 68, 204-207.	0.6	2
17	Oxidative Cyclization of 4-(2-Mercaptophenyl)-Substituted 4-H-1,2,4-Triazolium Species to Tricyclic Benzothiazolium Salts. <i>European Journal of Organic Chemistry</i> , 0, , 2.4	2.4	2
18	Bis[2,6-bis(dipiperidin-1-ylphosphanyloxy)phenyl]bromidopalladium(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m3086-m3086.	0.2	1