Dorota Czajkowska

List of Publications by Year in descending order

13 papers	171 citations	1162889 8 h-index	1125617 13 g-index
13 all docs	13 docs citations	13 times ranked	218 citing authors

#	Article	IF	Citations
1	Macrocyclic Molecular Rotors with Bridged Steroidal Frameworks. Journal of Organic Chemistry, 2012, 77, 9970-9978.	1.7	36
2	Synthesis of cholaphanes by ring closing metathesis. Tetrahedron Letters, 2007, 48, 2851-2855.	0.7	19
3	Pd-catalyzed steroid reactions. Steroids, 2015, 97, 13-44.	0.8	17
4	The synthesis of disteroidal macrocyclic molecular rotors by an RCM approach. Tetrahedron, 2014, 70, 9427-9435.	1.0	16
5	Synthesis of â€œglycospirostanesâ€•via ring-closing metathesis. Steroids, 2009, 74, 1073-1079.	0.8	14
6	New olefin metathesis catalysts bearing polyether clamp in N-heterocyclic carbenes ligands. Tetrahedron, 2014, 70, 6810-6816.	1.0	13
7	Synthesis, Structure, and Local Molecular Dynamics for Crystalline Rotors Based on Hecogenin/Botogenin Steroidal Frameworks. Crystal Growth and Design, 2016, 16, 5698-5709.	1.4	12
8	Solid State Characterization of Bridged Steroidal Molecular Rotors: Effect of the Rotator Fluorination on Their Crystallization. Crystal Growth and Design, 2016, 16, 1599-1605.	1.4	11
9	Largeâ€Scale Synthesis of a Niche Olefin Metathesis Catalyst Bearing an Unsymmetrical Nâ€Heterocyclic Carbene (NHC) Ligand and its Application in a Green Pharmaceutical Context. Chemistry - A European Journal, 2020, 26, 15708-15717.	1.7	9
10	Influence of Hydrogen/Fluorine Substitution on Structure, Thermal Phase Transitions, and Internal Molecular Motion of Aromatic Residues in the Crystal Lattice of Steroidal Rotors. Crystal Growth and Design, 2020, 20, 2202-2216.	1.4	8
11	Metathesis reactions of Î”22-steroids. Tetrahedron Letters, 2009, 50, 2904-2907.	0.7	7
12	Access to 27-Nortomatidine and 27-Norsoladulcidine Derivatives. Journal of Organic Chemistry, 2019, 84, 4104-4111.	1.7	5
13	Revision of the Structure of N,O-Diacetylsolasodine. Unusual Epimerization at the Spiro Carbon Atom during Acetylation of Solasodine. Journal of Natural Products, 2019, 82, 59-65.	1.5	4