## Giovanni Desimoni

List of Publications by Year in descending order

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687363 1058476 1,950 15 13 14 citations h-index g-index papers 15 15 15 2078 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Role of Anion in Determining the Stereoselectivity of Mg-Ph-BOX-Catalyzed Diels–Alder Reactions: A Computational Study. Organometallics, 2022, 41, 105-114.	2.3	2
2	Frontispiece: Transition Metal Promoted Cascade Heterocycle Synthesis through Câ^'H Functionalization. Chemistry - A European Journal, 2020, 26, .	3.3	0
3	Transition Metal Promoted Cascade Heterocycle Synthesis through Câ^'H Functionalization. Chemistry - A European Journal, 2020, 26, 9749-9783.	3.3	66
4	Forty Years after "Heterodiene Syntheses with α,β-Unsaturated Carbonyl Compounds― Enantioselective Syntheses of 3,4-Dihydropyran Derivatives. Chemical Reviews, 2018, 118, 2080-2248.	47.7	103
5	Enantioselective Catalytic Reactions with <i>N</i> -Acyliden Penta-atomic Aza-heterocycles. Heterocycles as Masked Bricks To Build Chiral Scaffolds. Chemical Reviews, 2015, 115, 9922-9980.	47.7	57
6	Enantioselectively-Catalyzed Reactions with $(\langle i\rangle E\langle i\rangle)$ -2-Alkenoyl-pyridines, Their $\langle i\rangle N\langle i\rangle$ -Oxides, and the Corresponding Chalcones. Chemical Reviews, 2014, 114, 6081-6129.	47.7	51
7	Substituted ( $\langle i \rangle$ E $\langle j i \rangle$ )-2-Oxo-3-butenoates: Reagents for Every Enantioselectively-Catalyzed Reaction. Chemical Reviews, 2013, 113, 5924-5988.	47.7	75
8	The Asymmetric Formal Heteroâ€Diels–Alder Reaction of Methyl ( <i>E</i> )â€4â€Arylâ€2â€oxoâ€3â€butenoate Catalyzed by [Sc(OTf) <sub>3</sub> /pybox] Complexes. European Journal of Organic Chemistry, 2012, 2012, 2916-2928.	es 2.4	15
9	Enantioselective Addition of Cyclic Enol Silyl Ethers to 2â€Alkenoylâ€Pyridineâ€ <i>N</i> â€Oxides Catalysed by Cu <sup>II</sup> –Bis(oxazoline) Complexes. Chemistry - A European Journal, 2012, 18, 11662-11668.	3.3	26
10	Update 1 of: $\langle i \rangle C \langle  i \rangle \langle sub \rangle 2 \langle  sub \rangle Symmetric Chiral Bis(oxazoline) Ligands in Asymmetric Catalysis. Chemical Reviews, 2011, 111, PR284-PR437.$	47.7	264
11	Enantioselective Cycloadditions of 2â€Alkenoylpyridine―N â€oxides Catalysed by a Bis(oxazoline)/Cu II Complex: Structure of the Reactive Intermediate. Chemistry - A European Journal, 2011, 17, 516-520.	3.3	33
12	Peri- and Enantioselectivity of Thermal, Scandium-, and [Pybox/Scandium]-Catalyzed Diels–Alder and Hetero-Diels–Alder Reactions of Methyl (E)-2-Oxo-4-aryl-butenoates with Cyclopentadiene. Chemistry - A European Journal, 2007, 13, 9478-9485.	3.3	50
13	Pybox/Lanthanide-Catalysed Diels–Alder Reactions with an Unsaturated α-Oxo Ester or 3-Alkenoyl-2-oxazolidinone as Dienophile: The Sense of Stereoinduction in Five- or Six-Membered Bidentate Reagent Coordination. European Journal of Organic Chemistry, 2007, 2007, 1529-1534.	2.4	47
14	C2-Symmetric Chiral Bis(Oxazoline) Ligands in Asymmetric Catalysis. Chemical Reviews, 2006, 106, 3561-3651.	47.7	746
15	Pyridine-2,6-bis(oxazolines), Helpful Ligands for Asymmetric Catalysts. Chemical Reviews, 2003, 103, 3119-3154.	47.7	415