

Roman G Belli

List of Publications by Year in descending order

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8
papers

96
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Inner- and Outer-Sphere Roles of Ruthenium Phosphido Complexes in the Hydrophosphination of Alkenes. <i>Organometallics</i> , 2015, 34, 5637-5646.	2.3	25
2	Competitive Ligand Exchange and Dissociation in Ru Indenyl Complexes. <i>Inorganic Chemistry</i> , 2019, 58, 747-755.	4.0	20
3	⁰ Metal-Catalyzed Alkyl-Alkyl Cross-Coupling Enabled by a Redox-Active Ligand. <i>ACS Catalysis</i> , 2022, 12, 3094-3099.	11.2	16
4	Alkene Insertions into a Ru-PR ₂ Bond. <i>Organometallics</i> , 2016, 35, 3970-3980.	2.3	13
5	Mechanism and Catalyst Design in Ru-Catalyzed Alkene Hydrophosphination. <i>ACS Catalysis</i> , 2022, 12, 5247-5262.	11.2	9
6	A thermolytic route to a polysilyne. <i>Chemical Communications</i> , 2020, 56, 14063-14066.	4.1	6
7	Reversible Silylium Transfer between P-H and Si-H Donors. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 2379-2384.	13.8	5
8	Reversible Silylium Transfer between P-H and Si-H Donors. <i>Angewandte Chemie</i> , 2021, 133, 2409-2414.	2.0	2