

Ranjeesh Thenarukandiyil

List of Publications by Year in descending order

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8
papers

186
citations

1478505

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1588992

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245
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#	ARTICLE	IF	CITATIONS
1	Manganese-Catalyzed Hydroboration of Terminal Olefins and Metal-Dependent Selectivity in Internal Olefin Isomerization ^{â€} Hydroboration. <i>Inorganic Chemistry</i> , 2021, 60, 494-504.	4.0	17
2	Hydroboration of Nitriles, Esters, and Carbonates Catalyzed by Simple Earth ^{â€} Abundant Metal Triflate Salts. <i>Chemistry - an Asian Journal</i> , 2021, 16, 999-1006.	3.3	30
3	Extensive Redox Non-Innocence in Iron Bipyridine-Diimine Complexes: a Combined Spectroscopic and Computational Study. <i>Inorganic Chemistry</i> , 2021, 60, 18296-18306.	4.0	3
4	Remote coordination approach for electronic tuning of a rhodium(I)-N-heterocyclic carbene (NHC)-complex. <i>Inorganica Chimica Acta</i> , 2019, 487, 419-423.	2.4	2
5	Small ^{â€} Yaw ^{â€} Angles, Large ^{â€} Bite ^{â€} Angles and an Electron ^{â€} Rich Metal: Revealing a Stereoelectronic Synergy To Enhance Hydride ^{â€} Transfer Activity. <i>Chemistry - A European Journal</i> , 2017, 23, 13051-13057.	3.3	33
6	Rhodium(III)-Catalyzed Nonaromatic sp ² C ^{â€} H Activation/Annulation Using NHC as a Directing and Functionalizable Group. <i>Organometallics</i> , 2016, 35, 3007-3013.	2.3	26
7	Unraveling the Competition of Two C ^{â€} H and Two M ^{â€} C Bonds in Guiding the Mechanism of Rhodium(III)-Catalyzed C ^{â€} H Activation ^{â€} Annulation. <i>ACS Catalysis</i> , 2016, 6, 5132-5137.	11.2	34
8	Rhodium(III)-Catalyzed Activation and Functionalization of Pyridine C ^{â€} H Bond by Exploring a Unique Double Role of ^{â€} N-Heterocyclic Carbene ^{â€} Pyridyl ^{â€} Ligand Platform. <i>Organometallics</i> , 2015, 34, 1890-1897.	2.3	41