

Nikita M Ankudinov

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

333
citations

1684188

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1588992

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docs citations

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207
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#	ARTICLE	IF	CITATIONS
1	A Planar Chiral Rhodium(III) Catalyst with a Sterically Demanding Cyclopentadienyl Ligand and Its Application in the Enantioselective Synthesis of Dihydroisoquinolones. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 7714-7718.	13.8	174
2	A Planar Chiral Rhodium(III) Catalyst with a Sterically Demanding Cyclopentadienyl Ligand and Its Application in the Enantioselective Synthesis of Dihydroisoquinolones. <i>Angewandte Chemie</i> , 2018, 130, 7840-7844.	2.0	70
3	Rhodium(III) Complex with a Bulky Cyclopentadienyl Ligand as a Catalyst for Regioselective Synthesis of Dihydroisoquinolones through C-H Activation of Arylhydroxamic Acids. <i>Chemistry - A European Journal</i> , 2018, 24, 16570-16575.	3.3	48
4	Synthesis of Rhodium Complexes with Chiral Diene Ligands via Diastereoselective Coordination and Their Application in the Asymmetric Insertion of Diazo Compounds into E-H Bonds. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 18712-18720.	13.8	25
5	Synthesis of Rhodium Complexes with Chiral Diene Ligands via Diastereoselective Coordination and Their Application in the Asymmetric Insertion of Diazo Compounds into E-H Bonds. <i>Angewandte Chemie</i> , 2021, 133, 18860-18868.	2.0	5
6	Planar Chiral Rhodium Complexes of 1,4-Benzoquinones. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	5
7	Cyclobutadiene nickel complex as a catalyst for CH-activation reactions: computational study. <i>Mendeleev Communications</i> , 2019, 29, 263-265.	1.6	4
8	Asymmetric cyclopropanation of electron-rich alkenes by the racemic diene rhodium catalyst: the chiral poisoning approach. <i>Chemical Communications</i> , 2022, 58, 6709-6712.	4.1	2