

Sergei Ivlev

List of Publications by Year in descending order

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278
citing authors

#	ARTICLE	IF	CITATIONS
1	La ₂ CoO ₄ : a new intercalation based cathode material for fluoride ion batteries with improved cycling stability. Journal of Materials Chemistry A, 2018, 6, 4658-4669.	10.3	73
2	Enantioselective Ring-Closing C-H Amination of Urea Derivatives. Chem, 2020, 6, 2024-2034.	11.7	48
3	High cycle life all-solid-state fluoride ion battery with La ₂ NiO ₄ +d high voltage cathode. Communications Materials, 2020, 1, .	6.9	36
4	Intramolecular C(sp ³)-H Bond Oxygenation by Transition-Metal Acylnitrenoids. Angewandte Chemie - International Edition, 2020, 59, 21706-21710.	13.8	26
5	Complementing Pyridine-2,6-bis(oxazoline) with Cyclometalated N-Heterocyclic Carbene for Asymmetric Ruthenium Catalysis. Angewandte Chemie - International Edition, 2020, 59, 12392-12395.	13.8	26
6	Catalytic enantioselective synthesis of β^2 -amino alcohols by nitrene insertion. Science China Chemistry, 2021, 64, 452-458.	8.2	20
7	Ruthenium Pybox-Catalyzed Enantioselective Intramolecular C-H Amination of Sulfamoyl Azides en Route to Chiral Vicinal Diamines. Journal of Organic Chemistry, 2021, 86, 750-761.	3.2	12
8	Stereogenic- α -Iron Catalysts with a Chiral Tripodal Pentadentate Ligand. ACS Catalysis, 2021, 11, 7467-7476.	11.2	9
9	Chiral- α -Ruthenium Catalysts with Mixed Normal and Abnormal N-Heterocyclic Carbene Ligands. Organometallics, 2021, 40, 1148-1155.	2.3	6