

Adam P Smalley

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

663
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

974
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational study of the substituent effect of halogenated fused-ring heteroaromatics on halogen bonding. <i>Journal of Molecular Modeling</i> , 2020, 26, 270.	1.8	5
2	Palladium-Catalyzed Enantioselective C-H Activation of Aliphatic Amines Using Chiral Anionic BINOL-Phosphoric Acid Ligands. <i>Journal of the American Chemical Society</i> , 2017, 139, 1412-1415.	13.7	151
3	Continuous-Flow Synthesis and Derivatization of Aziridines through Palladium-Catalyzed C(sp ³) ³ -H Activation. <i>Angewandte Chemie</i> , 2016, 128, 9024-9029.	2.0	10
4	Continuous-Flow Synthesis and Derivatization of Aziridines through Palladium-Catalyzed C(sp ³) ³ -H Activation. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 8878-8883.	13.8	55
5	A general catalytic \hat{I}^2 -C-H carbonylation of aliphatic amines to \hat{I}^2 -lactams. <i>Science</i> , 2016, 354, 851-857.	12.6	195
6	Mechanistic Insights into the Palladium-Catalyzed Aziridination of Aliphatic Amines by C-H Activation. <i>Journal of the American Chemical Society</i> , 2015, 137, 10632-10641.	13.7	104
7	Alternative synthetic methodology for amide formation in the post-synthetic modification of Ti-MIL125-NH ₂ . <i>CrystEngComm</i> , 2013, 15, 9368.	2.6	28
8	A family of simple benzene 1,3,5-tricarboxamide (BTA) aromatic carboxylic acid hydrogels. <i>Chemical Communications</i> , 2013, 49, 4268-4270.	4.1	73