

SÃ©bastien R Goudreau

List of Publications by Year in descending order

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papers

820
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759055

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#	ARTICLE	IF	CITATIONS
1	Structural Basis for Î±-Helix Mimicry and Inhibition of Protein-Protein Interactions with Oligopeptide Foldamers. <i>Angewandte Chemie</i> , 2021, 133, 2326-2333.	1.6	3
2	Structural Basis for Î±-Helix Mimicry and Inhibition of Protein-Protein Interactions with Oligopeptide Foldamers. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 2296-2303.	7.2	24
3	Ureidopeptide GLP-1 analogues with prolonged activity <i>in vivo</i> via signal bias and altered receptor trafficking. <i>Chemical Science</i> , 2019, 10, 9872-9879.	3.7	31
4	Peptide-oligopeptide hybrids analogue of GLP-1 with improved action <i>in vivo</i> . <i>Nature Communications</i> , 2019, 10, 924.	5.8	38
5	Improved Zinc-Catalyzed Simmons-Smith Reaction: Access to Various 1,2,3-Trisubstituted Cyclopropanes. <i>Organic Letters</i> , 2014, 16, 1490-1493.	2.4	54
6	Defying Ring Strain: New Approaches to Cyclopropanes. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 486-488.	7.2	42
7	Synthesis of Enantioenriched Allenes from 1,1-Cyclopropanediester. <i>Organic Letters</i> , 2010, 12, 564-567.	2.4	39
8	Metal-Free Coupling of Azoles with 2- and 3-Haloindoles Providing Access to Novel 2- or 3-(Azol-1-yl)indole Derivatives. <i>Organic Letters</i> , 2010, 12, 2334-2337.	2.4	43
9	General Method for the Synthesis of Phenyliodonium Ylides from Malonate Esters: Easy Access to 1,1-Cyclopropane Diesters. <i>Journal of Organic Chemistry</i> , 2009, 74, 470-473.	1.7	109
10	<i>trans</i> -Directing Ability of the Amide Group: Enabling the Enantiocontrol in the Synthesis of 1,1-Dicarboxy Cyclopropanes. Reaction Development, Scope, and Synthetic Applications. <i>Journal of Organic Chemistry</i> , 2009, 74, 8939-8955.	1.7	74
11	<i>In Situ</i> Generation of Zinc Carbenoids from Diazo Compounds and Zinc Salts: Asymmetric Synthesis of 1,2,3-Substituted Cyclopropanes. <i>Journal of the American Chemical Society</i> , 2009, 131, 15633-15635.	6.6	73
12	Cycloadditions of Aromatic Azomethine Imines with 1,1-Cyclopropane Diesters. <i>Organic Letters</i> , 2008, 10, 689-692.	2.4	204
13	Control of harmonic generation using two-colour femtosecond-attosecond laser fields: quantum and classical perspectives. <i>Journal of Modern Optics</i> , 2005, 52, 411-428.	0.6	80