

# SÃ©bastien R Goudreau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3738052/publications.pdf>

Version: 2024-02-01

13  
papers

820  
citations

758635

12  
h-index

1125271

13  
g-index

23  
all docs

23  
docs citations

23  
times ranked

842  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cycloadditions of Aromatic Azomethine Imines with 1,1-Cyclopropane Diesters. <i>Organic Letters</i> , 2008, 10, 689-692.	2.4	204
2	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
3	Control of harmonic generation using two-colour femtosecondâ€‘attosecond laser fields: quantum and classical perspectives. <i>Journal of Modern Optics</i> , 2005, 52, 411-428.	0.6	80
4	<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
5	<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
6	Improved Zinc-Catalyzed Simmonsâ€‘Smith Reaction: Access to Various 1,2,3-Trisubstituted Cyclopropanes. <i>Organic Letters</i> , 2014, 16, 1490-1493.	2.4	54
7	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
8	Defying Ring Strain: New Approaches to Cyclopropanes. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 486-488.	7.2	42
9	Synthesis of Enantioenriched Allenes from 1,1-Cyclopropanediesteres. <i>Organic Letters</i> , 2010, 12, 564-567.	2.4	39
10	Peptide-oligourea hybrids analogue of GLP-1 with improved action in vivo. <i>Nature Communications</i> , 2019, 10, 924.	5.8	38
11	Ureidopeptide GLP-1 analogues with prolonged activity <i>in vivo via</i> signal bias and altered receptor trafficking. <i>Chemical Science</i> , 2019, 10, 9872-9879.	3.7	31
12	Structural Basis for Î±â€‘Helix Mimicry and Inhibition of Proteinâ€‘Protein Interactions with Oligourea Foldamers. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 2296-2303.	7.2	24
13	Structural Basis for Î±â€‘Helix Mimicry and Inhibition of Proteinâ€‘Protein Interactions with Oligourea Foldamers. <i>Angewandte Chemie</i> , 2021, 133, 2326-2333.	1.6	3