

Sebastian Govaerts

List of Publications by Year in descending order

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8
papers

533
citations

1478505

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1588992

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g-index

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all docs

8
docs citations

8
times ranked

654
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective C(sp ³)-H Aerobic Oxidation Enabled by Decatungstate Photocatalysis in Flow. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 4078-4082.	13.8	179
2	Sulfonamide Synthesis through Electrochemical Oxidative Coupling of Amines and Thiols. <i>Journal of the American Chemical Society</i> , 2019, 141, 5664-5668.	13.7	146
3	Pushing the boundaries of C-H bond functionalization chemistry using flow technology. <i>Journal of Flow Chemistry</i> , 2020, 10, 13-71.	1.9	76
4	Photoinduced Olefin Diamination with Alkylamines. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 15021-15028.	13.8	64
5	Selective C(sp ³)-H Aerobic Oxidation Enabled by Decatungstate Photocatalysis in Flow. <i>Angewandte Chemie</i> , 2018, 130, 4142-4146.	2.0	45
6	Photoinduced Olefin Diamination with Alkylamines. <i>Angewandte Chemie</i> , 2020, 132, 15131-15138.	2.0	11
7	Non-innocent probes in direct sonication: Metal assistance in oxidative radical C-H functionalization. <i>Ultrasonics Sonochemistry</i> , 2018, 41, 134-142.	8.2	6
8	A de novo Synthesis of Oxindoles from Cyclohexanone-Derived Î³-Keto-Ester Acceptors Using a Desaturative Amination-Cyclization Approach. <i>Synthesis</i> , 2021, 53, 4272-4278.	2.3	6