

# Sebastian Govaerts

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2750537/publications.pdf>

Version: 2024-02-01

8  
papers

533  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

654  
citing authors

#	ARTICLE	IF	CITATIONS
1	A de novo Synthesis of Oxindoles from Cyclohexanone-Derived $\beta$ -Keto-Ester Acceptors Using a Desaturative Amination-Cyclization Approach. <i>Synthesis</i> , 2021, 53, 4272-4278.	2.3	6
2	Photoinduced Olefin Diamination with Alkylamines. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 15021-15028.	13.8	64
3	Photoinduced Olefin Diamination with Alkylamines. <i>Angewandte Chemie</i> , 2020, 132, 15131-15138.	2.0	11
4	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
5	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
6	Selective C(sp <sup>3</sup> )-H Aerobic Oxidation Enabled by Decatungstate Photocatalysis in Flow. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 4078-4082.	13.8	179
7	Selective C(sp <sup>3</sup> )-H Aerobic Oxidation Enabled by Decatungstate Photocatalysis in Flow. <i>Angewandte Chemie</i> , 2018, 130, 4142-4146.	2.0	45
8	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