

# Martin Hoffmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1976192/publications.pdf>

Version: 2024-02-01

10

papers

176

citations

1163117

8

h-index

1372567

10

g-index

11

all docs

11

docs citations

11

times ranked

279

citing authors

#	ARTICLE	IF	CITATIONS
1	Automated mass spectrometry multi-attribute method analyses for process development and characterization of mAbs. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1166, 122540.	2.3	34
2	NirN Protein from <i>Pseudomonas aeruginosa</i> is a Novel Electron-bifurcating Dehydrogenase Catalyzing the Last Step of Heme d1 Biosynthesis. <i>Journal of Biological Chemistry</i> , 2014, 289, 30753-30762.	3.4	26
3	Integration of an In Situ MALDI-Based High-Throughput Screening Process: A Case Study with Receptor Tyrosine Kinase c-MET. <i>SLAS Discovery</i> , 2017, 22, 1203-1210.	2.7	26
4	Template Synthesis of Alkyl-Substituted Metal Isocorroles. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 3076-3085.	2.0	23
5	The auxiliary [4Fe-4S] cluster of the Radical SAM heme synthase from <i>Methanoscincus barkeri</i> is involved in electron transfer. <i>Chemical Science</i> , 2016, 7, 4633-4643.	7.4	19
6	Viking Helmet Corroles: Activating Inert Oxidometal Corroles. <i>Chemistry - A European Journal</i> , 2017, 23, 13897-13900.	3.3	18
7	Metal-Assisted One-Pot Synthesis of Isoporphyrin Complexes. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 10118-10121.	13.8	17
8	One-Pot Preparation of Non-Symmetric <i>meso</i> -Aryl-BODIPYs: Functional Derivatives with Unusual Reactivity. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 77-86.	2.4	8
9	Metallvermittelte Eintopsynthese von Isoporphyrin-Komplexen. <i>Angewandte Chemie</i> , 2016, 128, 10272-10275.	2.0	3
10	Template Synthesis of Alkyl-Substituted Metal Isocorroles. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 3043-3043.	2.0	2