

Matthias Ferger

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2050295/matthias-ferger-publications-by-citations.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

97

citations

5

h-index

9

g-index

15

ext. papers

197

ext. citations

9.3

avg, IF

3.16

L-index

#	Paper	IF	Citations
8	Optimization of Aqueous Stability versus EConjugation in Tetracationic Bis(triarylborane) Chromophores: Applications in Live-Cell Fluorescence Imaging. <i>Chemistry - A European Journal</i> , 2019 , 25, 7679-7688	4.8	30
7	Synthetic Approaches to Triarylboranes from 1885 to 2020. <i>Chemistry - A European Journal</i> , 2021 , 27, 7043-7058	4.8	18
6	Recent advances in asymmetric borylation by transition metal catalysis. <i>Chemical Society Reviews</i> , 2021 , 50, 13129-13188	58.5	14
5	Tetracationic Bis-Triarylborane 1,3-Butadiyne as a Combined Fluorimetric and Raman Probe for Simultaneous and Selective Sensing of Various DNA, RNA, and Proteins. <i>Chemistry - A European Journal</i> , 2020 , 26, 6017-6028	4.8	13
4	Bis(phenylethynyl)arene Linkers in Tetracationic Bis-triarylborane Chromophores Control Fluorimetric and Raman Sensing of Various DNAs and RNAs. <i>Chemistry - A European Journal</i> , 2021 , 27, 5142-5159	4.8	8
3	Bithiophene-Cored, mono-, bis-, and tris-(Trimethylammonium)-Substituted, bis-Triarylborane Chromophores: Effect of the Number and Position of Charges on Cell Imaging and DNA/RNA Sensing. <i>Chemistry - A European Journal</i> , 2021 , 27, 14057-14072	4.8	5
2	Synthesis of Highly Functionalizable Symmetrically and Unsymmetrically Substituted Triarylboranes from Bench-Stable Boron Precursors. <i>Chemistry - A European Journal</i> , 2021 , 27, 9094-9101	4.8	3
1	Pure Boric Acid Does Not Show Room Temperature Phosphorescence (RTP).. <i>Angewandte Chemie - International Edition</i> , 2022 ,	16.4	2