

# Nils Muthmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7330621/publications.pdf>

Version: 2024-02-01

8  
papers

167  
citations

1477746

6  
h-index

1473754

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

188  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of mRNA cap-modifications by means of LC-QqQ-MS. <i>Methods</i> , 2022, 203, 196-206.	1.9	12
2	Sequence-specific targeting of RNA. <i>Methods</i> , 2022, 205, 73-82.	1.9	1
3	Chemo-enzymatic treatment of RNA to facilitate analyses. <i>Wiley Interdisciplinary Reviews RNA</i> , 2020, 11, e1561.	3.2	31
4	Enzymatic Transfer of Photo-Cross-Linkers for RNA-Protein Photo-Cross-Linking at the mRNA 5'-Cap. <i>Methods in Molecular Biology</i> , 2019, 2008, 131-146.	0.4	1
5	Combining Chemical Synthesis and Enzymatic Methylation to Access Short RNAs with Various 5'-Caps. <i>ChemBioChem</i> , 2019, 20, 1693-1700.	1.3	7
6	Chemo-enzymatic modification of eukaryotic mRNA. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 278-284.	1.5	10
7	A benzylic linker promotes methyltransferase catalyzed norbornene transfer for rapid bioorthogonal tetrazine ligation. <i>Chemical Science</i> , 2017, 8, 7947-7953.	3.7	36
8	Synthetic mRNA capping. <i>Beilstein Journal of Organic Chemistry</i> , 2017, 13, 2819-2832.	1.3	68