

# Anthony M Mustoe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2081879/publications.pdf>

Version: 2024-02-01

8  
papers

781  
citations

1163117

8  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1092  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of RNA-protein networks with RNP-MaP defines functional hubs on RNA. <i>Nature Biotechnology</i> , 2021, 39, 347-356.	17.5	50
2	RNA base-pairing complexity in living cells visualized by correlated chemical probing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24574-24582.	7.1	69
3	Pervasive Regulatory Functions of mRNA Structure Revealed by High-Resolution SHAPE Probing. <i>Cell</i> , 2018, 173, 181-195.e18.	28.9	216
4	Messenger RNA Structure Regulates Translation Initiation: A Mechanism Exploited from Bacteria to Humans. <i>Biochemistry</i> , 2018, 57, 3537-3539.	2.5	48
5	An RNA structure-mediated, posttranscriptional model of human $\alpha$ -1-antitrypsin expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10244-E10253.	7.1	52
6	Direct identification of base-paired RNA nucleotides by correlated chemical probing. <i>Rna</i> , 2017, 23, 6-13.	3.5	31
7	Direct Duplex Detection: An Emerging Tool in the RNA Structure Analysis Toolbox. <i>Trends in Biochemical Sciences</i> , 2016, 41, 734-736.	7.5	25
8	Functional complexity and regulation through RNA dynamics. <i>Nature</i> , 2012, 482, 322-330.	27.8	286