

# Maria N Lo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1162458/publications.pdf>

Version: 2024-02-01

5  
papers

603  
citations

1684188

5  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

884  
citing authors

#	ARTICLE	IF	CITATIONS
1	Getting a sense for signals: Regulation of the plant iron deficiency response. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012, 1823, 1521-1530.	4.1	214
2	MYB10 and MYB72 Are Required for Growth under Iron-Limiting Conditions. <i>PLoS Genetics</i> , 2013, 9, e1003953.	3.5	194
3	BRUTUS and its paralogs, BTS LIKE1 and BTS LIKE2, encode important negative regulators of the iron deficiency response in <i>Arabidopsis thaliana</i> . <i>Metallomics</i> , 2017, 9, 876-890.	2.4	136
4	Single cell analysis reveals multiple requirements for zinc in the mammalian cell cycle. <i>ELife</i> , 2020, 9, .	6.0	37
5	Directed evolution of excited state lifetime and brightness in FusionRed using a microfluidic sorter. <i>Integrative Biology (United Kingdom)</i> , 2018, 10, 516-526.	1.3	22