

# Noel Blanco-Touriñán

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9388685/publications.pdf>

Version: 2024-02-01

12  
papers

335  
citations

1040056

9  
h-index

1281871

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

500  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gibberellins regulate ovule number through a DELLAâ€CUC2 complex in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2022, 110, 43-57.	5.7	14
2	A genetic approach reveals different modes of action of prefoldins. <i>Plant Physiology</i> , 2021, 187, 1534-1550.	4.8	10
3	Gibberellin signaling turns blue. <i>Molecular Plant</i> , 2021, 14, 1226-1228.	8.3	0
4	Vision, challenges and opportunities for a Plant Cell Atlas. <i>ELife</i> , 2021, 10, .	6.0	31
5	<i>Cr</i> <i>RLK</i> 1L receptorâ€like kinases <i>HERK</i> 1 and <i>ANJEA</i> are female determinants of pollen tube reception. <i>EMBO Reports</i> , 2020, 21, e48466.	4.5	62
6	Prefoldins contribute to maintaining the levels of the spliceosome LSM2â€8 complex through Hsp90 in <i>Arabidopsis</i> . <i>Nucleic Acids Research</i> , 2020, 48, 6280-6293.	14.5	20
7	Regulation of DELLA Proteins by Post-translational Modifications. <i>Plant and Cell Physiology</i> , 2020, 61, 1891-1901.	3.1	38
8	COP1 destabilizes DELLA proteins in <i>Arabidopsis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 13792-13799.	7.1	84
9	SOBIR1/EVR prevents precocious initiation of fiber differentiation during wood development through a mechanism involving BP and ERECTA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18710-18716.	7.1	18
10	Reduction of indoleâ€acetic acid methyltransferase activity compensates for highâ€temperature male sterility in <i>Arabidopsis</i> . <i>Plant Biotechnology Journal</i> , 2018, 16, 272-279.	8.3	13
11	Regulation of xylem fibers differentiation by gibberellins through DELLA-KNAT1 interaction. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	25
12	Î²-Lactam Antibiotics Modify Root Architecture and Indole Glucosinolate Metabolism in <i>Arabidopsis thaliana</i> . <i>Plant and Cell Physiology</i> , 2018, 59, 2086-2098.	3.1	20