

# Leandro E Lucero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9313978/publications.pdf>

Version: 2024-02-01

14  
papers

742  
citations

840776

11  
h-index

1058476

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

745  
citing authors

#	ARTICLE	IF	CITATIONS
1	R-Loop Mediated trans Action of the APOLO Long Noncoding RNA. <i>Molecular Cell</i> , 2020, 77, 1055-1065.e4.	9.7	164
2	TCP15 modulates cytokinin and auxin responses during gynoecium development in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2015, 84, 267-282.	5.7	116
3	The class I protein AtTCP15 modulates plant development through a pathway that overlaps with the one affected by CIN-like TCP proteins. <i>Journal of Experimental Botany</i> , 2012, 63, 809-823.	4.8	87
4	The lncRNA APOLO interacts with the transcription factor WRKY42 to trigger root hair cell expansion in response to cold. <i>Molecular Plant</i> , 2021, 14, 937-948.	8.3	72
5	The <i>Arabidopsis</i> lncRNA ASCO modulates the transcriptome through interaction with splicing factors. <i>EMBO Reports</i> , 2020, 21, e48977.	4.5	57
6	Class I and Class II TCP Transcription Factors Modulate SOC1-Dependent Flowering at Multiple Levels. <i>Molecular Plant</i> , 2017, 10, 1571-1574.	8.3	56
7	Functional classification of plant long noncoding RNAs: a transcript is known by the company it keeps. <i>New Phytologist</i> , 2021, 229, 1251-1260.	7.3	48
8	Class-I TCP Transcription Factors Activate the SAUR63 Gene Subfamily in Gibberellin-Dependent Stamen Filament Elongation. <i>Plant Physiology</i> , 2020, 182, 2096-2110.	4.8	42
9	Structure of the Cyperaceae Inflorescence. <i>Botanical Review</i> , The, 2012, 78, 184-204.	3.9	25
10	Long noncoding RNAs shape transcription in plants. <i>Transcription</i> , 2020, 11, 160-171.	3.1	24
11	The lncRNA APOLO and the transcription factor WRKY42 target common cell wall EXTENSIN encoding genes to trigger root hair cell elongation. <i>Plant Signaling and Behavior</i> , 2021, 16, 1920191.	2.4	19
12	Evolution and Development of the Spikelet and Flower of <i>Rhynchospora</i> (Cyperaceae). <i>International Journal of Plant Sciences</i> , 2014, 175, 186-201.	1.3	11
13	Evolution of the Small Family of Alternative Splicing Modulators Nuclear Speckle RNA-Binding Proteins in Plants. <i>Genes</i> , 2020, 11, 207.	2.4	10
14	Inflorescence structure in <i>Rhynchospora Vahl</i> (Cyperaceae). <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2012, 207, 47-56.	1.2	9