

# Zinnia Haydee Gonzalez-Carranza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6763103/publications.pdf>

Version: 2024-02-01

9  
papers

928  
citations

1163117

8  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

984  
citing authors

#	ARTICLE	IF	CITATIONS
1	ABSCISSION, DEHISCENCE, AND OTHER CELL SEPARATION PROCESSES. Annual Review of Plant Biology, 2002, 53, 131-158.	18.7	441
2	Cell Separation Processes in Plants—Models, Mechanisms and Manipulation. Annals of Botany, 2000, 86, 223-235.	2.9	151
3	The Manipulation of Auxin in the Abscission Zone Cells of Arabidopsis Flowers Reveals That Indoleacetic Acid Signaling Is a Prerequisite for Organ Shedding. Plant Physiology, 2013, 162, 96-106.	4.8	91
4	HAWAIIAN SKIRT: An F-Box Gene That Regulates Organ Fusion and Growth in Arabidopsis. Plant Physiology, 2007, 144, 1370-1382.	4.8	77
5	A Novel Approach to Dissect the Abscission Process in Arabidopsis. Plant Physiology, 2012, 160, 1342-1356.	4.8	35
6	Decreased photosynthesis in the erect panicle 3 (ep3) mutant of rice is associated with reduced stomatal conductance and attenuated guard cell development. Journal of Experimental Botany, 2015, 66, 1543-1552.	4.8	33
7	HAWAIIAN SKIRT controls size and floral organ number by modulating CUC1 and CUC2 expression. PLoS ONE, 2017, 12, e0185106.	2.5	31
8	The Arabidopsis thaliana F-box gene HAWAIIAN SKIRT is a new player in the microRNA pathway. PLoS ONE, 2017, 12, e0189788.	2.5	27
9	The rice <i>EP3</i> and <i>OsFBK1</i> E3 ligases alter plant architecture and flower development, and affect transcript accumulation of microRNA pathway genes and their targets. Plant Biotechnology Journal, 2022, 20, 297-309.	8.3	5