

# Nihal Dharmasiri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/457070/publications.pdf>

Version: 2024-02-01

9  
papers

3,180  
citations

1307594  
7  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

3594  
citing authors

#	ARTICLE	IF	CITATIONS
1	The F-box protein TIR1 is an auxin receptor. <i>Nature</i> , 2005, 435, 441-445.	27.8	1,821
2	Plant Development Is Regulated by a Family of Auxin Receptor F Box Proteins. <i>Developmental Cell</i> , 2005, 9, 109-119.	7.0	865
3	Auxin signaling and regulated protein degradation. <i>Trends in Plant Science</i> , 2004, 9, 302-308.	8.8	226
4	Auxin Action in a Cell-Free System. <i>Current Biology</i> , 2003, 13, 1418-1422.	3.9	155
5	<i>AXL</i> and <i>AXR1</i> have redundant functions in RUB conjugation and growth and development in Arabidopsis. <i>Plant Journal</i> , 2007, 52, 114-123.	5.7	65
6	SAUR53 regulates organ elongation and apical hook development in Arabidopsis. <i>Plant Signaling and Behavior</i> , 2018, 13, e1514896.	2.4	21
7	Alternative Splicing of Arabidopsis IBR5 Pre-mRNA Generates Two IBR5 Isoforms with Distinct and Overlapping Functions. <i>PLoS ONE</i> , 2014, 9, e102301.	2.5	19
8	Interaction of SAUR53 and Its Close Homologs with Calmodulin May Play a Role in Early Development in Arabidopsis. <i>Plant Molecular Biology Reporter</i> , 2020, 38, 343-351.	1.8	6
9	Arabidopsis PIC30 encodes a major facilitator superfamily transporter responsible for the uptake of picolinate herbicides. <i>Plant Journal</i> , 2020, 102, 18-33.	5.7	2