

Hong Yu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11486100/publications.pdf>

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5
papers

632
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

1195
citing authors

#	ARTICLE	IF	CITATIONS
1	Activated Expression of an <i>Arabidopsis</i> HD-START Protein Confers Drought Tolerance with Improved Root System and Reduced Stomatal Density. <i>Plant Cell</i> , 2008, 20, 1134-1151.	6.6	329
2	Distinct Characteristics of Indole-3-Acetic Acid and Phenylacetic Acid, Two Common Auxins in Plants. <i>Plant and Cell Physiology</i> , 2015, 56, 1641-1654.	3.1	142
3	Untethering the TIR1 auxin receptor from the SCF complex increases its stability and inhibits auxin response. <i>Nature Plants</i> , 2015, 1, .	9.3	80
4	Mutations in the TIR1 Auxin Receptor That Increase Affinity for Auxin/Indole-3-Acetic Acid Proteins Result in Auxin Hypersensitivity. <i>Plant Physiology</i> , 2013, 162, 295-303.	4.8	57
5	ROOT ULTRAVIOLET B-SENSITIVE1/WEAK AUXIN RESPONSE3 Is Essential for Polar Auxin Transport in <i>Arabidopsis</i> . <i>Plant Physiology</i> , 2013, 162, 965-976.	4.8	24