

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3794472/publications.pdf>

Version: 2024-02-01

6  
papers

1,227  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

977  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shoot control of root development and nodulation is mediated by a receptor-like kinase. <i>Nature</i> , 2002, 420, 422-426.	27.8	529
2	The <i>Medicago truncatula</i> SUNN Gene Encodes a CLV1-like Leucine-rich Repeat Receptor Kinase that Regulates Nodule Number and Root Length. <i>Plant Molecular Biology</i> , 2005, 58, 809-822.	3.9	399
3	Adaptation of <i>Medicago truncatula</i> to nitrogen limitation is modulated via local and systemic nodule developmental responses. <i>New Phytologist</i> , 2010, 185, 817-828.	7.3	140
4	Local and Systemic Regulation of Plant Root System Architecture and Symbiotic Nodulation by a Receptor-Like Kinase. <i>PLoS Genetics</i> , 2014, 10, e1004891.	3.5	101
5	Independent Regulation of Symbiotic Nodulation by the SUNN Negative and CRA2 Positive Systemic Pathways. <i>Plant Physiology</i> , 2019, 180, 559-570.	4.8	38
6	Unexpectedly low nitrogen acquisition and absence of root architecture adaptation to nitrate supply in a <i>Medicago truncatula</i> highly branched root mutant. <i>Journal of Experimental Botany</i> , 2014, 65, 2365-2380.	4.8	20