

Boon L Lim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11634194/publications.pdf>

Version: 2024-02-01

6
papers

660
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1071
citing authors

#	ARTICLE	IF	CITATIONS
1	Redefining the structural motifs that determine <scp>RNA</scp> binding and <scp>RNA</scp> editing by pentatricopeptide repeat proteins in land plants. <i>Plant Journal</i> , 2016, 85, 532-547.	5.7	267
2	Hydrolysis of precipitated phytate by three distinct families of phytases. <i>Soil Biology and Biochemistry</i> , 2006, 38, 1316-1324.	8.8	114
3	Systematic characterization of novel lncRNAs responding to phosphate starvation in <i>Arabidopsis thaliana</i> . <i>BMC Genomics</i> , 2016, 17, 655.	2.8	113
4	Secretion of beta-propeller phytase from tobacco and <i>Arabidopsis</i> roots enhances phosphorus utilization. <i>Plant Science</i> , 2005, 169, 341-349.	3.6	84
5	Assimilation of Phytate-phosphorus by the Extracellular Phytase Activity of Tobacco (<i>Nicotiana glauca</i>) Tj ETQq1.1. <i>Overlock 10</i>	3.7	65
6	Properties of beta-propeller phytase expressed in transgenic tobacco. <i>Protein Expression and Purification</i> , 2006, 46, 100-106.	1.3	17