

Beata Orman-Ligeza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5827668/publications.pdf>

Version: 2024-02-01

6
papers

416
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

788
citing authors

#	ARTICLE	IF	CITATIONS
1	RBOH-mediated ROS production facilitates lateral root emergence in Arabidopsis. <i>Development</i> (Cambridge), 2016, 143, 3328-39.	2.5	152
2	The Emerging Role of Reactive Oxygen Species Signaling during Lateral Root Development. <i>Plant Physiology</i> , 2014, 165, 1105-1119.	4.8	121
3	The Xerobranching Response Represses Lateral Root Formation When Roots Are Not in Contact with Water. <i>Current Biology</i> , 2018, 28, 3165-3173.e5.	3.9	94
4	Barley lys3 mutants are unique amongst shrunken-endosperm mutants in having abnormally large embryos. <i>Journal of Cereal Science</i> , 2018, 82, 16-24.	3.7	18
5	LYS3 encodes a prolamin-box-binding transcription factor that controls embryo growth in barley and wheat. <i>Journal of Cereal Science</i> , 2020, 93, 102965.	3.7	14
6	TRA1: A Locus Responsible for Controlling Agrobacterium-Mediated Transformability in Barley. <i>Frontiers in Plant Science</i> , 2020, 11, 355.	3.6	12