

Zohreh Karimi

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

346
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

595
citing authors

#	ARTICLE	IF	CITATIONS
1	INTERVESSEL PIT MEMBRANE THICKNESS AS A KEY DETERMINANT OF EMBOLISM RESISTANCE IN ANGIOSPERM XYLEM. IAWA Journal, 2016, 37, 152-171.	2.7	169
2	Pore constrictions in intervessel pit membranes provide a mechanistic explanation for xylem embolism resistance in angiosperms. New Phytologist, 2021, 230, 1829-1843.	7.3	63
3	Leaf gas exchange performance and the lethal water potential of five European species during drought. Tree Physiology, 2016, 36, tpv117.	3.1	55
4	Testing the plant pneumatic method to estimate xylem embolism resistance in stems of temperate trees. Tree Physiology, 2018, 38, 1016-1025.	3.1	47
5	A semi-automated method for measuring xylem vessel length distribution. Theoretical and Experimental Plant Physiology, 2020, 32, 331-340.	2.4	12