

# Zohreh Karimi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8920419/publications.pdf>

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