

Jazmn E Aravena

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

3

papers

127

citations

3

h-index

3

g-index

3

ext. papers

147

ext. citations

7.2

avg, IF

2.01

L-index

#	Paper	IF	Citations
3	Effects of root-induced compaction on rhizosphere hydraulic properties--X-ray microtomography imaging and numerical simulations. <i>Environmental Science & Technology</i> , 2011 , 45, 425-31	10.3	80
2	Quantifying coupled deformation and water flow in the rhizosphere using X-ray microtomography and numerical simulations. <i>Plant and Soil</i> , 2014 , 376, 95-110	4.2	44
1	Synchrotron X-Ray Microtomography: New Means to Quantify Root Induced Changes of Rhizosphere Physical Properties. <i>SSSA Special Publication Series</i> , 2015 , 39-67	0	3