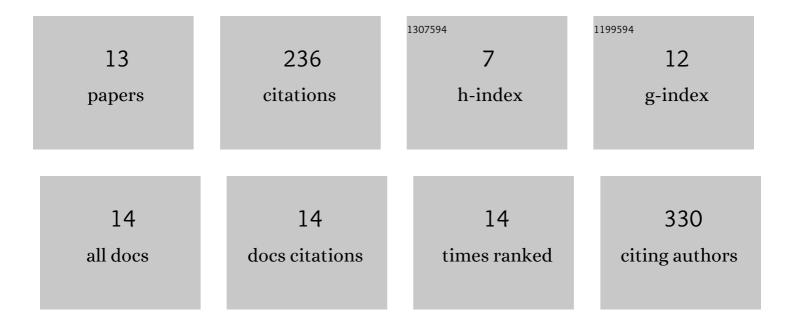
## Isabel R Gerhardt

List of Publications by Year in descending order

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ISAREL P CEDHADOT

#	Article	IF	CITATIONS
1	Maize Transformation: From Plant Material to the Release of Genetically Modified and Edited Varieties. Frontiers in Plant Science, 2021, 12, 766702.	3.6	8
2	Agrobacterium tumefaciens-mediated transformation of Eucalyptus urophylla clone BRS07-01. Journal of Forestry Research, 2020, 31, 507-519.	3.6	8
3	Microbiomes of Velloziaceae from phosphorus-impoverished soils of the campos rupestres, a biodiversity hotspot. Scientific Data, 2019, 6, 140.	5.3	10
4	OPTIMIZATION OF FACTORS AFFECTING THE Agrobacterium tumefaciens- MEDIATED TRANSFORMATION OF Eucalyptus saligna. Revista Arvore, 2017, 41, .	0.5	2
5	Overexpression of walldof transcription factor increases secondary wall deposition and alters carbon partitioning in poplar. BMC Proceedings, 2011, 5, .	1.6	3
6	In vitro shoot organogenesis from Eucalyptussp. leaf explants. BMC Proceedings, 2011, 5, .	1.6	0
7	Indirect organogenesis from leaf explants of Eucalyptus benthamii x Eucalyptus dunniiand shoot multiplication. BMC Proceedings, 2011, 5, .	1.6	4
8	Use of kanamycin for selection of Eucalyptus salignagenetically transformed plants. BMC Proceedings, 2011, 5, .	1.6	2
9	Engineering Advantages, Challenges and Status of Sugarcane and other Sugar-Based Biomass Resources. Biotechnology in Agriculture and Forestry, 2010, , 87-109.	0.2	3
10	Purification and characterization of a small (7.3 kDa) putative lipid transfer protein from maize seeds. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2003, 794, 109-114.	2.3	26
11	Molecular characterization of a new arcelin-5 gene. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2000, 1490, 87-98.	2.4	10
12	The effect of arcelin-1 on the structure of the midgut of bruchid larvae and immunolocalization of the arcelin protein. Journal of Insect Physiology, 2000, 46, 393-402.	2.0	53
13	Do Legume Storage Proteins Play a Role in Defending Seeds against Bruchids?. Plant Physiology, 2000, 124, 515-522.	4.8	106