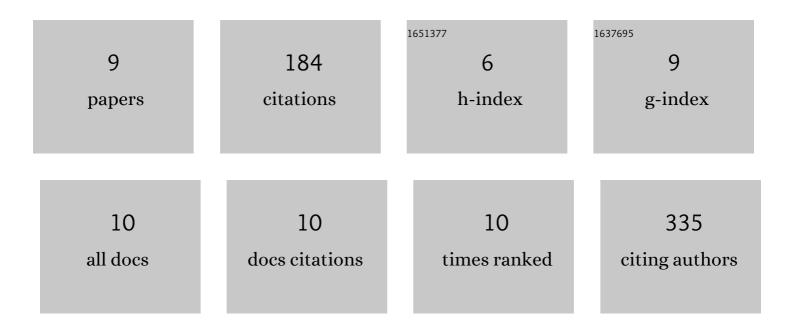
Ricardo M F Da Costa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4993730/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Unveiling the compositional remodelling of Arbutus unedo L. fruits during ripening. Scientia Horticulturae, 2022, 303, 111248.	1.7	2
2	Study of physiological and biochemical events leading to vitrification of Arbutus unedo L. cultured in vitro. Trees - Structure and Function, 2021, 35, 241-253.	0.9	7
3	FTIR Screening to Elucidate Compositional Differences in Maize Recombinant Inbred Lines with Contrasting Saccharification Efficiency Yields. Agronomy, 2021, 11, 1130.	1.3	10
4	Biorefining Potential of Wild-Grown Arundo donax, Cortaderia selloana and Phragmites australis and the Feasibility of White-Rot Fungi-Mediated Pretreatments. Frontiers in Plant Science, 2021, 12, 679966.	1.7	11
5	Analysis of Plant Cell Walls by Attenuated Total Reflectance Fourier Transform Infrared Spectroscopy. Methods in Molecular Biology, 2020, 2149, 297-313.	0.4	5
6	Nutrient and drought stress: implications for phenology and biomass quality in miscanthus. Annals of Botany, 2019, 124, 553-566.	1.4	19
7	Desirable plant cell wall traits for higher-quality miscanthus lignocellulosic biomass. Biotechnology for Biofuels, 2019, 12, 85.	6.2	29
8	A cell wall reference profile for <i>Miscanthus</i> bioenergy crops highlights compositional and structural variations associated withÂdevelopment and organ origin. New Phytologist, 2017, 213, 1710-1725.	3.5	44
9	Genotype, development and tissue-derived variation of cell-wall properties in the lignocellulosic energy crop Miscanthus. Annals of Botany, 2014, 114, 1265-1277.	1.4	56