Joseph Oddy

List of Publications by Year in descending order

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1684188 1872680 7 88 5 6 citations g-index h-index papers 7 7 7 86 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Stress, nutrients and genotype: understanding and managing asparagine accumulation in wheat grain. CABI Agriculture and Bioscience, 2020, 1 , .	2.4	28
2	The Sulphur Response in Wheat Grain and Its Implications for Acrylamide Formation and Food Safety. International Journal of Molecular Sciences, 2020, 21, 3876.	4.1	17
3	Seed Banks as Incidental Fungi Banks: Fungal Endophyte Diversity in Stored Seeds of Banana Wild Relatives. Frontiers in Microbiology, 2021, 12, 643731.	3.5	12
4	Reduced free asparagine in wheat grain resulting from a natural deletion of TaASN-B2: investigating and exploiting diversity in the asparagine synthetase gene family to improve wheat quality. BMC Plant Biology, 2021, 21, 302.	3.6	12
5	Understanding the Relationships between Free Asparagine in Grain and Other Traits to Breed Low-Asparagine Wheat. Plants, 2022, 11, 669.	3.5	12
6	Progress towards the production of potatoes and cereals with low acrylamide-forming potential. Current Opinion in Food Science, 2022, 47, 100887.	8.0	5
7	Feeding the future: developing the skills landscape in the agriâ€food sector. Journal of Chemical Technology and Biotechnology, 0, , .	3.2	2