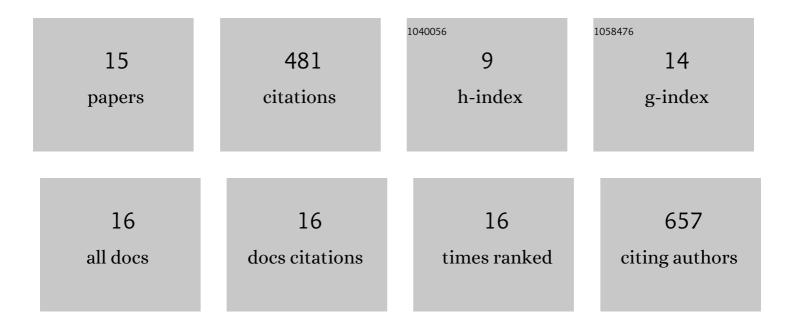
Andre Ohara

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Identification and selection of a new Saccharomyces cerevisiae strain isolated from Brazilian ethanol fermentation process for application in beer production. Food Microbiology, 2022, 103, 103958.	4.2	6
2	Shedding light on silica biomineralization by comparative analysis of the silicaâ€associated proteomes from three diatom species. Plant Journal, 2022, 110, 1700-1716.	5.7	12
3	Improving the antioxidant and antidiabetic properties of common bean proteins by enzymatic hydrolysis using a blend of proteases. Biocatalysis and Biotransformation, 2021, 39, 100-108.	2.0	13
4	Innovative and emerging applications of cannabis in food and beverage products: From an illicit drug to a potential ingredient for health promotion. Trends in Food Science and Technology, 2021, 115, 31-41.	15.1	15
5	Using Correlative Superresolution Fluorescence and Electron Microscopy to Unravel Diatom Morphogenesis. Biophysical Journal, 2020, 118, 148a-149a.	0.5	0
6	Nutritional, functional and biological properties of insect proteins: Processes for obtaining, consumption and future challenges. Trends in Food Science and Technology, 2018, 76, 82-89.	15.1	144
7	The DNA damage signal transducer ortholog Mop53BP1 is required for proper appressorium differentiation and pathogenicity in Pyricularia oryzae. Journal of General Plant Pathology, 2018, 84, 176-188.	1.0	2
8	A multicomponent system based on a blend of agroindustrial wastes for the simultaneous production of industrially applicable enzymes by solid-state fermentation. Food Science and Technology, 2018, 38, 131-137.	1.7	18
9	Fungi from Brazilian Savannah and Atlantic rainforest show high antibacterial and antifungal activity. Biocatalysis and Agricultural Biotechnology, 2017, 10, 1-8.	3.1	5
10	Whey protein as a key component in food systems: Physicochemical properties, production technologies and applications. Food Structure, 2017, 14, 17-29.	4.5	116
11	Screening of filamentous fungi from Brazilian rainforests for enzyme production. African Journal of Microbiology Research, 2015, 9, 332-342.	0.4	3
12	A new approach for proteases production by Aspergillus niger based on the kinetic and thermodynamic parameters of the enzymes obtained. Biocatalysis and Agricultural Biotechnology, 2015, 4, 199-207.	3.1	58
13	Invertase production by Aspergillus niger under solid state fermentation: Focus on physical–chemical parameters, synergistic and antagonistic effects using agro-industrial wastes. Biocatalysis and Agricultural Biotechnology, 2015, 4, 645-652.	3.1	23
14	Simplex centroid mixture design to improve l -asparaginase production in solid-state fermentation using agroindustrial wastes. Biocatalysis and Agricultural Biotechnology, 2015, 4, 528-534.	3.1	26
15	A versatile system based on substrate formulation using agroindustrial wastes for protease production by Aspergillus niger under solid state fermentation. Biocatalysis and Agricultural Biotechnology, 2015, 4, 678-684.	3.1	39