

Carolina Astudillo-Castro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1709960/publications.pdf>

Version: 2024-02-01

6
papers

102
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances and perspectives of ultrasound assisted membrane food processing. Food Research International, 2020, 133, 109163.	6.2	43
2	Quinoa proteins (Chenopodium quinoa Willd.) fractionated by ultrafiltration using ceramic membranes: The role of pH on physicochemical and conformational properties. Food and Bioproducts Processing, 2017, 102, 20-30.	3.6	33
3	Recent Advances in the Application of Enzyme Processing Assisted by Ultrasound in Agri-Foods: A Review. Catalysts, 2022, 12, 107.	3.5	16
4	Prediction of the Limiting Flux and Its Correlation with the Reynolds Number during the Microfiltration of Skim Milk Using an Improved Model. Foods, 2020, 9, 1621.	4.3	5
5	Proteolytic susceptibility of food by-product proteins: An evaluation by means of a quantitative index. Process Biochemistry, 2019, 77, 63-69.	3.7	3
6	Estimating the Product Inhibition Constant from Enzyme Kinetic Equations Using the Direct Linear Plot Method in One-Stage Treatment. Catalysts, 2020, 10, 853.	3.5	2