

Raquel Ibarz

List of Publications by Year in descending order

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11
papers

221
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

300
citing authors

#	ARTICLE	IF	CITATIONS
1	Peroxidase (POD) and polyphenol oxidase (PPO) photo-inactivation in a coconut water model solution using ultraviolet (UV). Food Research International, 2015, 74, 151-159.	6.2	41
2	Kinetic and thermodynamic compensation. A current and practical review for foods. Food Research International, 2017, 96, 132-153.	6.2	31
3	Valorization of agro-food by-products and their potential therapeutic applications. Food and Bioproducts Processing, 2021, 128, 247-258.	3.6	30
4	Effect of UVâ€“Vis irradiation on enzymatic activities and the physicochemical properties of nectarine juices from different varieties. LWT - Food Science and Technology, 2016, 65, 969-977.	5.2	27
5	Kinetic and thermodynamic study of the photochemical degradation of patulin. Food Research International, 2017, 99, 348-354.	6.2	27
6	Modelling of ochratoxin A photo-degradation by a UV multi-wavelength emitting lamp. LWT - Food Science and Technology, 2015, 61, 385-392.	5.2	21
7	Encapsulated Pine Bark Polyphenolic Extract during Gastrointestinal Digestion: Bioaccessibility, Bioactivity and Oxidative Stress Prevention. Foods, 2021, 10, 328.	4.3	17
8	Kinetic study and modelling of the UV photo-degradation of thiabendazole. Food Research International, 2016, 81, 133-140.	6.2	13
9	Rate-controlling mechanisms in the photo-degradation of ochratoxinÂA. LWT - Food Science and Technology, 2016, 73, 147-152.	5.2	7
10	Enzymatic peeling and discoloration of <sc>R</sc>ed <sc>B</sc>artlett pears. International Journal of Food Science and Technology, 2013, 48, 636-641.	2.7	5
11	Photo-degradation of alfalfa saponins by UVâ€“visible multi-wavelength irradiation. LWT - Food Science and Technology, 2022, 154, 112809.	5.2	2