

Sara Muñoz-Pina

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8525241/publications.pdf>

Version: 2024-02-01

12
papers

225
citations

1039880

9
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	A tetraazahydroxypyridinone derivative as inhibitor of apple juice enzymatic browning and oxidation. LWT - Food Science and Technology, 2022, 154, 112778.	2.5	13
2	Impact of common gastrointestinal disorders in elderly on in vitro meat protein digestibility and related properties. Food Bioscience, 2022, 46, 101560.	2.0	12
3	Microwave-Assisted Synthesis of Covalent Organic Frameworks: A Review. ChemSusChem, 2021, 14, 208-233.	3.6	80
4	Impact of Cooking Preparation on <i>In Vitro</i> Digestion of Eggs Simulating Some Gastrointestinal Alterations in Elders. Journal of Agricultural and Food Chemistry, 2021, 69, 4402-4411.	2.4	15
5	Age-related gastrointestinal alterations of legumes and cereal grains digestibility. Food Bioscience, 2021, 41, 101027.	2.0	9
6	Influence of the functionalisation of mesoporous silica material UVM-7 on polyphenol oxidase enzyme capture and enzymatic browning. Food Chemistry, 2020, 310, 125741.	4.2	11
7	Use of Nanomaterials as Alternative for Controlling Enzymatic Browning in Fruit Juices. , 2020, , 163-196.		0
8	Use of Silica Based Materials as Modulators of the Lipase Catalyzed Hydrolysis of Fats under Simulated Duodenal Conditions. Nanomaterials, 2020, 10, 1927.	1.9	4
9	Impact of elderly gastrointestinal alterations on in vitro digestion of salmon, sardine, sea bass and hake: Proteolysis, lipolysis and bioaccessibility of calcium and vitamins. Food Chemistry, 2020, 326, 127024.	4.2	30
10	Understanding the role of food matrix on the digestibility of dairy products under elderly gastrointestinal conditions. Food Research International, 2020, 137, 109454.	2.9	24
11	Inhibitory Effect of Azamacrocyclic Ligands on Polyphenol Oxidase in Model and Food Systems. Journal of Agricultural and Food Chemistry, 2020, 68, 7964-7973.	2.4	4
12	Full inhibition of enzymatic browning in the presence of thiol-functionalised silica nanomaterial. Food Chemistry, 2018, 241, 199-205.	4.2	23