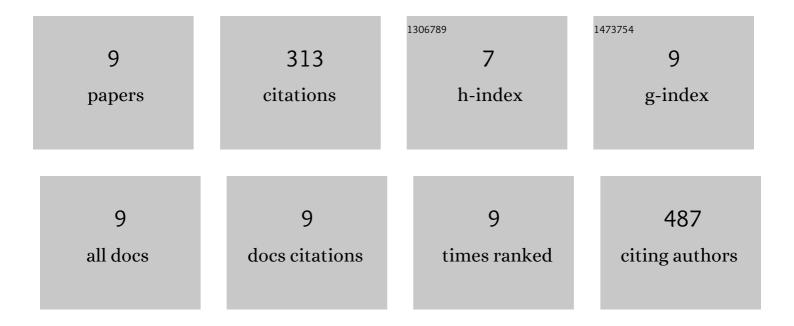
Filipa Paulo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3266568/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Extraction and encapsulation of bioactive compounds from olive mill pomace: influence of loading content on the physicochemical and structural properties of microparticles. Journal of Food Measurement and Characterization, 2022, 16, 3077-3094.	1.6	10
2	Deriving valorization of phenolic compounds from olive oil by-products for food applications through microencapsulation approaches: a comprehensive review. Critical Reviews in Food Science and Nutrition, 2021, 61, 920-945.	5.4	35
3	Propolis microencapsulation by double emulsion solvent evaporation approach: Comparison of different polymeric matrices and extract to polymer ratio. Food and Bioproducts Processing, 2021, 127, 408-425.	1.8	10
4	New insights in the in vitro release of phenolic antioxidants: The case study of the release behavior of tyrosol from tyrosol-loaded ethylcellulose microparticles during the in vitro gastrointestinal digestion. Colloids and Surfaces B: Biointerfaces, 2020, 196, 111339.	2.5	7
5	Encapsulation of the Antioxidant Tyrosol and Characterization of Loaded Microparticles: an Integrative Approach on the Study of the Polymer-Carriers and Loading Contents. Food and Bioprocess Technology, 2020, 13, 764-785.	2.6	17
6	Microencapsulation of caffeic acid and its release using a w/o/w double emulsion method: Assessment of formulation parameters. Drying Technology, 2019, 37, 950-961.	1.7	25
7	Double emulsion solvent evaporation approach as a novel eugenol delivery system – Optimization by response surface methodology. Industrial Crops and Products, 2018, 126, 287-301.	2.5	18
8	Inclusion of hydroxytyrosol in ethyl cellulose microparticles: In vitro release studies under digestion conditions. Food Hydrocolloids, 2018, 84, 104-116.	5.6	34
9	Design of experiments for microencapsulation applications: A review. Materials Science and Engineering C, 2017, 77, 1327-1340.	3.8	157