

Filipa Paulo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3266568/publications.pdf>

Version: 2024-02-01

9
papers

313
citations

1306789

7
h-index

1473754

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9
all docs

9
docs citations

9
times ranked

487
citing authors

| # | 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. <i>Journal of Food Measurement and Characterization</i> , 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. <i>Critical Reviews in Food Science and Nutrition</i> , 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. <i>Food and Bioproducts Processing</i> , 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. <i>Colloids and Surfaces B: Biointerfaces</i> , 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. <i>Food and Bioprocess Technology</i> , 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. <i>Drying Technology</i> , 2019, 37, 950-961. | 1.7 | 25 |
| 7 | Double emulsion solvent evaporation approach as a novel eugenol delivery system " Optimization by response surface methodology. <i>Industrial Crops and Products</i> , 2018, 126, 287-301. | 2.5 | 18 |
| 8 | Inclusion of hydroxytyrosol in ethyl cellulose microparticles: In vitro release studies under digestion conditions. <i>Food Hydrocolloids</i> , 2018, 84, 104-116. | 5.6 | 34 |
| 9 | Design of experiments for microencapsulation applications: A review. <i>Materials Science and Engineering C</i> , 2017, 77, 1327-1340. | 3.8 | 157 |