

Patricio N Romero-Hasler

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

108
citations

1307366

7
h-index

1372474

10
g-index

18
all docs

18
docs citations

18
times ranked

149
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Soybean oil organogelled emulsions as oral delivery systems of hydroxytyrosol and hydroxytyrosol alkyl esters. <i>Food Chemistry</i> , 2022, 379, 132182. | 4.2 | 2 |
| 2 | Incorporation of hydroxytyrosol alkyl esters of different chain length as antioxidant strategy in walnut oil spray-dried microparticles with a sodium alginate outer layer. <i>Food Chemistry</i> , 2022, 395, 133595. | 4.2 | 2 |
| 3 | Hydroxypropyl-inulin as a novel encapsulating agent of fish oil by conventional and water-free spray drying. <i>Food Hydrocolloids</i> , 2021, 113, 106518. | 5.6 | 7 |
| 4 | Dember photovoltaic effect as method for structural characterization of phospholipidic membranes. <i>Journal of Molecular Liquids</i> , 2021, 328, 115409. | 2.3 | 0 |
| 5 | Effect of the methacrylic group on the degradation of polar achiral composites after successive poling cycles and appearance of antiferroelectric behaviour. <i>Journal of Molecular Liquids</i> , 2021, 338, 116621. | 2.3 | 0 |
| 6 | Nanocomposites of ferroelectric liquid crystals and FeCo nanoparticles: towards a magnetic response via the application of a small electric field. <i>Liquid Crystals</i> , 2020, 47, 169-178. | 0.9 | 6 |
| 7 | TiO ₂ nanoparticle " liquid crystal interaction with smectogenic monomers and their electropolymerised polymers. <i>Liquid Crystals</i> , 2020, 47, 423-432. | 0.9 | 8 |
| 8 | Delivery of ionizable hydrophilic drugs based on pharmaceutical formulation of ion pairs and ionic liquids. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 156, 203-218. | 2.0 | 23 |
| 9 | Effect of Adding Curcumin on the Properties of Linseed Oil Organogels Used as Fat Replacers in P&T@s. <i>Antioxidants</i> , 2020, 9, 735. | 2.2 | 10 |
| 10 | Influence of the Location of Ascorbic Acid in Walnut Oil Spray-Dried Microparticles with Outer Layer on the Physical Characteristics and Oxidative Stability. <i>Antioxidants</i> , 2020, 9, 1272. | 2.2 | 2 |
| 11 | Homologous series of LC acrylic monomers based on phenyl benzoate core group: synthesis and characterisation. <i>Liquid Crystals</i> , 2020, 47, 1487-1496. | 0.9 | 3 |
| 12 | Influence of the Physical State of Spray-Dried Flavonoid-Inulin Microparticles on Oxidative Stability of Lipid Matrices. <i>Antioxidants</i> , 2019, 8, 520. | 2.2 | 10 |
| 13 | Methyl methacrylate reactivity under electric field in view of an electrically induced polymerization process. <i>Chemical Physics Letters</i> , 2019, 723, 57-64. | 1.2 | 3 |
| 14 | Incommensurate structures investigated by X-ray studies of electropolymerised methacrylic monomer with TiO ₂ nanoparticles. <i>Liquid Crystals</i> , 2017, 44, 1549-1558. | 0.9 | 4 |
| 15 | Synthesis and characterisation of two homologous series of LC acrylic monomers based on phenolic and resorcinic azobenzene groups. <i>Liquid Crystals</i> , 2016, 43, 1804-1812. | 0.9 | 8 |
| 16 | Smectogenic liquid crystals and nanoparticles: an approach for potential application in photovoltaics. <i>Journal of Materials Chemistry C</i> , 2015, 3, 8566-8573. | 2.7 | 6 |
| 17 | Liquid crystalline textures and polymer morphologies resulting from electropolymerisation in liquid crystal phases. <i>Journal of Materials Chemistry C</i> , 2015, 3, 8018-8023. | 2.7 | 12 |
| 18 | Longitudinal and transverse pyroelectric effects in a chiral ferroelectric liquid crystal. <i>Journal of Experimental and Theoretical Physics</i> , 2015, 120, 725-732. | 0.2 | 2 |