

RenÃ© D Peralta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2360428/publications.pdf>

Version: 2024-02-01

8
papers

135
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Guar Gum as an Edible Coating for Enhancing Shelf-Life and Improving Postharvest Quality of Roma Tomato (<i>Solanum lycopersicum</i> L.). <i>Journal of Food Quality</i> , 2017, 2017, 1-9.	2.6	63
2	Preparation of stimuli-responsive nanogels of poly [2-(dimethylamino) ethyl methacrylate] by heterophase and microemulsion polymerization using gamma radiation. <i>Polymer Engineering and Science</i> , 2014, 54, 1625-1631.	3.1	17
3	Characterization, antibiofilm and biocompatibility properties of chitosan hydrogels loaded with silver nanoparticles and ampicillin: an alternative protection to central venous catheters. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 196, 111292.	5.0	16
4	Synthesis of narrow molecular weight distribution polyvinyl acetate by gamma-rays initiated RAFT/MADIX miniemulsion polymerization. <i>Polymer</i> , 2016, 102, 183-191.	3.8	13
5	Microemulsions for Colorectal Cancer Treatments. General Considerations and Formulation of Methotrexate. <i>Mini-Reviews in Medicinal Chemistry</i> , 2016, 16, 498-508.	2.4	13
6	Jojoba Oil (<i>Simmondsia Chinensis</i>) as a Natural Plasticizer for Ethylene Propylene Diene Monomer Elastomers. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 20147-20153.	3.7	8
7	Effects of calcium oxide nanoparticles on vase life of gerbera cut flowers. <i>Scientia Horticulturae</i> , 2022, 291, 110532.	3.6	3
8	RAFT/MADIX miniemulsion polymerization of vinyl acetate: influence of oil soluble initiators, temperature, and type of chain transfer agent in nanodroplets. <i>Colloid and Polymer Science</i> , 2018, 296, 271-283.	2.1	2