

Emilio PÃ©rez Pacheco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8254582/publications.pdf>

Version: 2024-02-01

11
papers

239
citations

1683354

5
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Tropical fruit peel powders as functional ingredients: Evaluation of their bioactive compounds and antioxidant activity. <i>Journal of Functional Foods</i> , 2017, 37, 501-506.	1.6	83
2	Isolation and characterization of starch obtained from <i>Brosimum alicastrum</i> Swartz Seeds. <i>Carbohydrate Polymers</i> , 2014, 101, 920-927.	5.1	75
3	The effect of isolation method on properties of parota (<i>Enterolobium cyclocarpum</i>) starch. <i>Food Hydrocolloids</i> , 2016, 57, 1-9.	5.6	41
4	Huaya (<i>Melicoccus bijugatus</i>) seed flour as a new source of starch: physicochemical, morphological, thermal and functional characterization. <i>Journal of Food Measurement and Characterization</i> , 2020, 14, 3299-3309.	1.6	13
5	Manufacture of Partially Biodegradable Composite Materials Based on PLA-Tires Powder: Process and Characterization. <i>International Journal of Polymer Science</i> , 2013, 2013, 1-8.	1.2	10
6	Optimization of biodegradable starch adhesives using response surface methodology. <i>Polymer Bulletin</i> , 2021, 78, 3729-3749.	1.7	5
7	Utilization of ramon seeds (<i>Brosimum alicastrum swartz</i>) as a new source material for thermoplastic starch production. <i>Journal of Applied Polymer Science</i> , 2016, 133, .	1.3	4
8	Partial characterization of starch obtained from Ramon (<i>Brosimum alicastrum Swartz</i>), oxidized under different conditions. <i>Starch/Staerke</i> , 2017, 69, 1600233.	1.1	4
9	Biocomposites based on plasticized starch: thermal, mechanical and morphological characterization. <i>Polymer Bulletin</i> , 2021, 78, 3687-3704.	1.7	3
10	Acoustic Emission Technique Applied in Textiles Mechanical Characterization. <i>MATEC Web of Conferences</i> , 2017, 95, 07016.	0.1	1
11	Experimental studies on the mechanical behavior of Mayan archeological rocks. <i>DYNA (Colombia)</i> , 2019, 86, 227-233.	0.2	0