

# 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

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1372195

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g-index

11  
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11  
docs citations

11  
times ranked

355  
citing authors

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