## Ana Cristina Costa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6503748/publications.pdf

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1937685 1872680 11 50 4 6 citations h-index g-index papers 11 11 11 26 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Preparation of flexible and magnetic <scp>PA6</scp> / <scp>SEBSâ€MA</scp> nanocomposites reinforced with <scp>Niâ€Zn</scp> ferrite. Polymer Composites, 2022, 43, 68-83.	4.6	16
2	Synthesis of <scp> MoO <sub>3</sub> </scp> by pilotâ€scale combustion reaction and evaluation in biodiesel production from residual oil. International Journal of Energy Research, 2022, 46, 7775-7787.	4.5	5
3	Chitosan/vancomycin antibacterial hydrogel for application in knee prostheses. Research, Society and Development, 2022, 11, e25911326646.	0.1	1
4	Obtaining bioceramic cements for dental repair procedures based on hydroxyapatite and bismuth oxide. Research, Society and Development, 2022, 11, e30411427315.	0.1	0
5	Optimization of biodiesel production via transesterification of soybean oil using î±-MoO3 catalyst obtained by the combustion method. Arabian Journal of Chemistry, 2022, 15, 104012.	4.9	10
6	Chitosan and hydroxyapatite scaffolds with amoxicillin for bone repair. Research, Society and Development, 2021, 10, e13410514790.	0.1	1
7	Obtenção de mulita partindo de resÃduo de caulim através de tratamento térmico em forno convencional. Research, Society and Development, 2021, 10, e283101220653.	0.1	O
8	From Disposal to Reuse: Production of Sustainable Fatty Acid Alkyl Esters Derived from Residual Oil Using a Biphasic Magnetic Catalyst. Sustainability, 2020, 12, 10159.	3.2	9
9	Development of Polyamide 6/Ferrite Composites for Absorbers of Electromagnetic Radiation. Materials Science Forum, 2010, 660-661, 922-927.	0.3	2
10	Preparation and Characterization of Composite of Polyamide 6/Nickel Ferrite. Materials Science Forum, 0, 727-728, 609-613.	0.3	1
11	Tuning the performance of <scp>PA6</scp> / <scp>EPDMâ€MA</scp> nanocomposites reinforced with Ni <sub>0.</sub> <scp> <sub>5</sub> Fe <sub>2</sub> O <sub>4</sub> </scp> . Effect of the mixing protocol on mechanical,. Polymer Composites, O,	4.6	5