

João Baptista da Costa Agra de Melo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3150920/publications.pdf>

Version: 2024-02-01

9
papers

86
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Blends with technological potential of copolymer polypropylene with polypropylene from post-consumer industrial containers. <i>Materials Research Express</i> , 2019, 6, 125319.	1.6	23
2	Feasibility of Manufacturing Disposable Cups using PLA/PCL Composites Reinforced with Wood Powder. <i>Journal of Polymers and the Environment</i> , 2021, 29, 2932-2951.	5.0	23
3	Evaluation of the <sc>SEBS</sc> copolymer in the compatibility of <sc>PP</sc>/<sc>ABS</sc> blends through mechanical, thermal, thermomechanical properties, and morphology. <i>Polymers for Advanced Technologies</i> , 2022, 33, 111-124.	3.2	22
4	Biopolyethylene/<sc>i>Morinda citrifolia</i></sc> cellulosic biocomposites: The impact of chemical crosslinking and <sc>PE&gâ€MA</sc> compatibilizer. <i>Polymer Composites</i> , 2021, 42, 6551-6569.	4.6	7
5	From Waste to Potential Reuse: Mixtures of Polypropylene/Recycled Copolymer Polypropylene from Industrial Containers: Seeking Sustainable Materials. <i>Sustainability</i> , 2022, 14, 6509.	3.2	6
6	Synthesis of <sc>MoO₃</sc> </sc> by pilot&scale combustion reaction and evaluation in biodiesel production from residual oil. <i>International Journal of Energy Research</i> , 2022, 46, 7775-7787.	4.5	5
7	Effect of Cpp-aCp and Cpp-aCpf pastes on the Surface Hardness of Initial Dental Erosion Lesions: an In Situ Study. <i>Biomedical and Pharmacology Journal</i> , 2018, 11, 1781-1787.	0.5	0
8	Obten&do de cobre eletrol&tico pelo processo de eletrodeposi&do utilizando um banho sem cianeto e tratamento eletroqu&mico superficial. <i>Revista Materia</i> , 2020, 25, .	0.2	0
9	Estudo da absor&do de &gua em comp&sites com fibras vegetais: uma pr&tica de gest&do ambiental. <i>Revista Ibero-americana De Ci&ncias Ambientais</i> , 2022, 12, 294-310.	0.1	0