Samuel David FernÃ;ndez Silva

List of Publications by Year in descending order

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5 papers

38 citations

5 h-index 2053705 5 g-index

5 all docs 5 docs citations

5 times ranked 22 citing authors

#	Article	IF	CITATIONS
1	Preliminary Insights into Electro-Sensitive Ecolubricants: A Comparative Analysis Based on Nanocelluloses and Nanosilicates in Castor Oil. Processes, 2020, 8, 1060.	2.8	11
2	On the Electro-Active Control of Nanocellulose-Based Functional Biolubricants. ACS Applied Materials & Samp; Interfaces, 2020, 12, 46490-46500.	8.0	8
3	Electro-active control of the viscous flow and tribological performance of ecolubricants based on phyllosilicate clay minerals and castor oil. Applied Clay Science, 2020, 198, 105830.	5.2	8
4	Influence of the Nanoclay Concentration and Oil Viscosity on the Rheological and Tribological Properties of Nanoclay-Based Ecolubricants. Lubricants, 2021, 9, 8.	2.9	6
5	Rheological and Tribological Properties of Nanocellulose-Based Ecolubricants. Nanomaterials, 2021, 11, 2987.	4.1	5