

Ricardo JosÃ© Baquerizo-Crespo

List of Publications by Year in descending order

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14
papers

58
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1937685

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all docs

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docs citations

15
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	Contaminants in the cow's milk we consume? Pasteurization and other technologies in the elimination of contaminants. <i>F1000Research</i> , 2022, 11, 91.	1.6	18
2	Advances in the Application of Nanocatalysts in Photocatalytic Processes for the Treatment of Food Dyes: A Review. <i>Sustainability</i> , 2021, 13, 11676.	3.2	14
3	Evaluation of mass transfer in packed column for competitive adsorption of Tartrazine and brilliant blue FCF: A statistical analysis. <i>Results in Engineering</i> , 2022, 14, 100449.	5.1	11
4	Degradation of Blue 1 and Yellow 6 Dyes in Binary Mixture Using Photo-Fenton/Sunlight System: Optimization by Factorial Designs. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	5
5	Novel Application of Tagua Shell (<i>Phytelephas aequatorialis</i>) as Adsorbent Material for the Removal of Pb(II) Ions: Kinetics, Equilibrium, and Thermodynamics of the Process. <i>Sustainability</i> , 2022, 14, 1309.	3.2	3
6	Influence of temperature on kinetics and hydraulic retention time in discontinuous and continuous anaerobic systems. <i>Environmental Engineering Research</i> , 2023, 28, 210442-0.	2.5	3
7	Estimation of the Bicomponent Adsorption Behavior of Dyes: A Modeling Approach. <i>Smart Innovation, Systems and Technologies</i> , 2022, , 41-51.	0.6	1
8	Generalities of the Coagulation-Flocculation Process: A Perspective on Biocoagulants. , 2021, , 333-352.		1
9	Kinetics and equilibrium of the adsorption process of dimethoate with corn stalk. <i>Bioremediation Journal</i> , 2023, 27, 55-65.	2.0	1
10	Biofilms Production from Avocado Waste. <i>Ingenieria Y Universidad</i> , 0, 25, .	0.5	1
11	Estimation of the Higher Heating Value of Lignocellulosic Materials. <i>Orbital</i> , 2021, 13, .	0.3	0
12	DIGESTIÁ“N ANAEROBIA DE RESIDUALES SÁ“LIDOS DEL BENEFICIO HÁšMEDO DEL CAFÁ‰. , 0, , .		0
13	EstimaciÁ“n de la entalpÁ“a de gelatinizaciÁ“n en una mezcla de almidÁ“n termoplÁ“stico. <i>Prisma TecnolÁ“gico</i> , 2021, 12, 47-53.	0.1	0
14	Synergistic and antagonistic effects in anaerobic co-digestion. Analysis of the methane yield kinetics. <i>Revista Facultad De IngenierÁ“a</i> , 0, , .	0.5	0