

Alberto Albis

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

216
citations

1307543

7
h-index

996954

15
g-index

20
all docs

20
docs citations

20
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Edible Chitosan Coatings Incorporated with <i>Thymus capitatus</i> Essential Oil on the Shelf-Life of Strawberry (<i>Fragaria x ananassa</i>) during Cold Storage. <i>Biomolecules</i> , 2018, 8, 155.	4.0	85
2	Thermodynamic and environmental assessment of different scenarios for the insertion of pyrolysis technology in palm oil biorefineries. <i>Journal of Cleaner Production</i> , 2020, 250, 119544.	9.3	27
3	Assessment of Chitosan-Rue (<i>Ruta graveolens</i> L.) Essential Oil-Based Coatings on Refrigerated Cape Gooseberry (<i>Physalis peruviana</i> L.) Quality. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2684.	2.5	21
4	TG/MS study of the thermal devolatilization of Copoazã peels (<i>Theobroma grandiflorum</i>). <i>Journal of Thermal Analysis and Calorimetry</i> , 2014, 115, 275-283.	3.6	16
5	Thermodynamic study of the influence of polyols and glucose on the thermal stability of holo-bovine Î±-lactalbumin. <i>Journal of Thermal Analysis and Calorimetry</i> , 2009, 98, 165-171.	3.6	15
6	Influence of Polyols and Glucose on the Surface Tension of Bovine Î±-Lactalbumin in Aqueous Solution. <i>Journal of Solution Chemistry</i> , 2010, 39, 1865-1876.	1.2	13
7	Evaluation of zinc adsorption using cassava peels (<i>Manihot esculenta</i>) modified with citric acid. <i>Contemporary Engineering Sciences</i> , 2018, 11, 3575-3585.	0.2	11
8	Removal of methylene blue from aqueous solutions using cassava peel (<i>Manihot esculenta</i>) modified with phosphoric acid // Remociã³n de azul de metileno de soluciones acuosas utilizando cã¼scara de yuca (<i>Manihot esculenta</i>) modificada con ã¼cido fosfã¼rico. <i>Prospectiva</i> , 2017, 15, 60-73.	0.2	8
9	Modeling and experiments on a finned cylindrical reactor with expanded graphite/activated carbon/lithium chloride-ammonia for chemisorption refrigeration systems. <i>Applied Thermal Engineering</i> , 2021, 184, 116281.	6.0	5
10	Secado de ajã-tabasco (<i>Capsicum frutescens</i>) mediante deshidrataciã³n por convecciã³n forzada. <i>Prospectiva</i> , 2016, 14, 89.	0.2	5
11	Adsorption of chromium (VI) using cassava peel (<i>Manihot esculenta</i>) as biosorbent: A kinetic study. <i>Ingenierãa Y Desarrollo</i> , 2017, 35, 58-76.	0.1	2
12	Devolatilization of African Palm (<i>Elaeis guineensis</i>) Husk studied by TG-MS. <i>Ingenieria E Investigacion</i> , 2018, 38, 9-17.	0.4	2
13	Remociã³n de cromo hexavalente de soluciones acuosas usando cã¼scara de yuca (<i>Manihot esculenta</i>): Experimentos en columna. <i>Inge Cuc</i> , 2017, 13, 42-52.	0.2	2
14	Influence of calcium on the thermal stabilization of bovine Î±-lactalbumin by selected polyols. <i>Journal of Thermal Analysis and Calorimetry</i> , 2011, 104, 37-44.	3.6	1
15	Remociã³n de plomo de soluciones acuosas usando cã¼scara de yuca modificada con ã¼cido cã¼trico. <i>Avances Investigaciã³n En Ingenierãa</i> , 2017, 13, .	0.0	1
16	Remociã³n de Zinc (II) de soluciones acuosas usando cã¼scara de yuca (<i>Manihot esculenta</i>): Experimentos en columna/Removal of zinc (II) from aqueous solutions using cassava peel (<i>Manihot</i>) Tj ETQq0 0 0 rgrB /Overlock 10 Tf 5	0.2	1
17	Efecto catalãtico del sulfato de zinc y el sulfato fã©rrico en la pirã³lisis de la lignina/Catalytic effect of zinc sulfate and ferric sulfate on lignin pyrolysis. <i>Prospectiva</i> , 2018, 16, 41-50.	0.2	1
18	Biosãntesis de nanopartãculas de plata con <i>Chlorella</i> sp.. <i>Revista Ion</i> , 2021, 34, .	0.2	0

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19	Estudio TG-MS de la gasificación del carbonizado de la cáscara de Copoaz (Theobroma Glandiflorum). Inge Cuc, 2019, 15, 25-35.	0.2	0
20	Remoción de Mercurio (II) en solución acuosa usando residuo industrial de yuca (Manihot esculenta). Prospectiva, 2019, 17, .	0.2	0