

Alberto Albis

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

216
citations

1464605

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1113639

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times ranked

333
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Biosintesis de nanopartículas de plata con <i>Chlorella</i> sp.. Revista Ion, 2021, 34, . | 0.1 | 0 |
| 2 | Modeling and experiments on a finned cylindrical reactor with expanded graphite/activated carbon/lithium chloride-ammonia for chemisorption refrigeration systems. Applied Thermal Engineering, 2021, 184, 116281. | 3.0 | 5 |
| 3 | Thermodynamic and environmental assessment of different scenarios for the insertion of pyrolysis technology in palm oil biorefineries. Journal of Cleaner Production, 2020, 250, 119544. | 4.6 | 27 |
| 4 | Assessment of Chitosan-Rue (<i>Ruta graveolens</i> L.) Essential Oil-Based Coatings on Refrigerated Cape Gooseberry (<i>Physalis peruviana</i> L.) Quality. Applied Sciences (Switzerland), 2020, 10, 2684. | 1.3 | 21 |
| 5 | Estudio TG-MS de la gasificación del carbonizado de la cáscara de Copoaz (Theobroma Glandiflorum). Inge Cuc, 2019, 15, 25-35. | 0.2 | 0 |
| 6 | Remoción de Mercurio (II) en solución acuosa usando residuo industrial de yuca (<i>Manihot esculenta</i>). Prospectiva, 2019, 17, . | 0.2 | 0 |
| 7 | Evaluation of zinc adsorption using cassava peels (<i>Manihot esculenta</i>) modified with citric acid. Contemporary Engineering Sciences, 2018, 11, 3575-3585. | 0.2 | 11 |
| 8 | 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. Biomolecules, 2018, 8, 155. | 1.8 | 85 |
| 9 | Devolatization of African Palm (<i>Elaeis guineensis</i>) Husk studied by TG-MS. Ingenieria E Investigacion, 2018, 38, 9-17. | 0.2 | 2 |
| 10 | Efecto catalítico del sulfato de zinc y el sulfato férrico en la pirólisis de la lignina/Catalytic effect of zinc sulfate and ferric sulfate on lignin pyrolysis. Prospectiva, 2018, 16, 41-50. | 0.2 | 1 |
| 11 | Adsorption of chromium (VI) using cassava peel (<i>Manihot esculenta</i>) as biosorbent: A kinetic study. Ingeniería Y Desarrollo, 2017, 35, 58-76. | 0.0 | 2 |
| 12 | Removal of methylene blue from aqueous solutions using cassava peel (<i>Manihot esculenta</i>) modified with phosphoric acid // Remoción de azul de metileno de soluciones acuosas utilizando cáscara de yuca (<i>Manihot esculenta</i>) modificada con ácido fosfórico. Prospectiva, 2017, 15, 60-73. | 0.2 | 8 |
| 13 | Remoción de cromo hexavalente de soluciones acuosas usando cáscara de yuca (<i>Manihot esculenta</i>): Experimentos en columna. Inge Cuc, 2017, 13, 42-52. | 0.2 | 2 |
| 14 | Remoción de plomo de soluciones acuosas usando cáscara de yuca modificada con ácido cítrico. Avances Investigación En Ingeniería, 2017, 13, . | 0.0 | 1 |
| 15 | Remoción de Zinc (II) de soluciones acuosas usando cáscara de yuca (<i>Manihot esculenta</i>): Experimentos en columna/Removal of zinc (II) from aqueous solutions using cassava peel (<i>Manihot</i>) TJ ETQq1 1 0.784314 rgBT /Overl | | |
| 16 | Secado de ají-tabasco (<i>Capsicum frutescens</i>) mediante deshidratación por convección forzada. Prospectiva, 2016, 14, 89. | 0.2 | 5 |
| 17 | TG/MS study of the thermal devolatization of Copoaz peels (<i>Theobroma grandiflorum</i>). Journal of Thermal Analysis and Calorimetry, 2014, 115, 275-283. | 2.0 | 16 |
| 18 | Influence of calcium on the thermal stabilization of bovine β -lactalbumin by selected polyols. Journal of Thermal Analysis and Calorimetry, 2011, 104, 37-44. | 2.0 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Influence of Polyols and Glucose on the Surface Tension of Bovine α -Lactalbumin in Aqueous Solution. Journal of Solution Chemistry, 2010, 39, 1865-1876. | 0.6 | 13 |
| 20 | Thermodynamic study of the influence of polyols and glucose on the thermal stability of holo-bovine α -lactalbumin. Journal of Thermal Analysis and Calorimetry, 2009, 98, 165-171. | 2.0 | 15 |