

Publicações de artigos em 2018:

1. STEFAN BEISL, SÍLVIA MONTEIRO, RICARDO SANTOS, ANA SOFIA FIGUEIREDO, **MARÍA GUADALUPE SÁNCHEZ-LOREDO**, MARIA AMÉLIA LEMOS, FRANCISCO LEMOS, MIGUEL MINHALMA, **MARIA NORBERTA DE PINHO**. Synthesis and bactericide activity of nanofiltration composite membranes – Cellulose acetate/silver nanoparticles and cellulose acetate/silver ion exchanged zeolites. *Water Research*, v. 149, 2019, P. 225-231. DOI: [10.1016/j.watres.2018.10.096](https://doi.org/10.1016/j.watres.2018.10.096)
2. BELLO, WALTER FELIPE; VALENZUELA, MARCELO BRAVO; BERNARDES, **ANDRÉA MOURA; CIFUENTES, GERARDO** . Removal of entrained organic matter in the copper electrolyte by ozonation. *REM - International Engineering Journal*, v. 72, p. 79-86, 2019. <http://dx.doi.org/10.1590/0370-44672018720003>
3. GALLY, C. ; GARCÍA-GABALDÓN, M. ; ORTEGA, E.M. ; **BERNARDES, A.M. ; PÉREZ-HERRANZ, V. .** Chronopotentiometric study of the transport of phosphoric acid anions through an anion-exchange membrane under different pH values. *SEPARATION AND PURIFICATION TECHNOLOGY*, v. 2019, p. 116421, 2019. <http://dx.doi.org/10.1016/j.seppur.2019.116421>
4. RIVEROS, FELIPE; GUAJARDO, NICOLAS; VALENZUELA, MARCELO BRAVO; BERNARDES, **ANDRÉA MOURA**; FERREIRA, JANE ZOPPAS; CIFUENTES, GERARDO: Removal of nitrates from copper-containing aqueous acidic leach solutions by electrodialysis. *Mineral Processing and Extractive Metallurgy.* , v.2019, p.1 - 9, 2019. <http://dx.doi.org/10.1080/25726641.2019.1591067>
5. Arenhart Heberle, Alan Nelson; García-Gabaldón, Montserrat; Ortega, Emma María; **BERNARDES, ANDRÉA MOURA; PÉREZ-HERRANZ, VALENTÍN**. Study of the atenolol degradation using a Nb/BDD electrode in a filter-press reactor. *CHEMOSPHERE.*, v.2019, p.2019, 2019. <http://dx.doi.org/10.1016/j.chemosphere.2019.07.049>
6. GIACOBBO, ALEXANDRE; DIAS, BRUNA BERNAR; ONOREVOLI, BRUNA; **BERNARDES, ANDRÉA MOURA; DE PINHO, MARIA NORBERTA**; CARAMÃO, ELINA BASTOS; RODRIGUES, ELISEU; JACQUES, ROSÂNGELA ASSIS. Wine lees from the 1st and 2nd rackings: valuable by-products. *JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE.*, v.March, p.1 - 8, 2019. <http://dx.doi.org/10.1007/s13197-019-03665-1>
7. STEFAN BEISL, SÍLVIA MONTEIRO, RICARDO SANTOS, ANA SOFIA FIGUEIREDO, **MARÍA GUADALUPE SÁNCHEZ-LOREDO**, MARIA AMÉLIA LEMOS, FRANCISCO LEMOS, MIGUEL MINHALMA, **MARIA NORBERTA DE PINHO**. Synthesis and bactericide activity of nanofiltration composite membranes – Cellulose acetate/silver nanoparticles and cellulose acetate/silver ion exchanged zeolites, *Water Research*, 149 (2019), 225-231. <https://doi.org/10.1016/j.watres.2018.10.096>