

**Artigos Científicos**

Souza, Adriana Régia Marques; Nogueira, Danielle Pires; Arthur, Valter. The effect of irradiation in the preservation of pink pepper (*Schinus terebinthifolius* Raddi). **Radiation Physics and Chemistry** (1993), v. 1, p. 05-07, 2012.

CORNÉLIO, A. R.; SOUZA, A.R.M.; Nogueira D. P.; ARTHUR, V.; V. ARTHUR. The effect of irradiation in the preservation of pink pepper (*Schinus terebinthifolius* Raddi). **Radiation Physics and Chemistry** (1993), v. 1, p. 5-9, 2012.

MACHADO, FABÍOLA LOPES CAETANO; MARTINS, JOÃO PAULO; COIMBRA, Jane Sélia dos Reis; DA COSTA, ANGÉLICA RIBEIRO; ZUNIGA, Abraham Damian Giraldo. Equilibrium Data of Aqueous Two-Phase Systems Composed of Poly(ethylene glycol) and Maltodextrin. **Journal of Chemical & Engineering Data** (Online), v. 57, p. 1-5, 2012.

DE OLIVEIRA, CÁSSIO CARMO; ZUNIGA, Abraham Damian Giraldo; SIQUEIRA, ANTONIO MARCOS DE OLIVEIRA; COIMBRA, Jane Sélia dos Reis; MARTINS, JOÃO PAULO. Interfacial Tension of Aqueous Two-Phase Systems Containing Poly(ethylene glycol) and Potassium Phosphate. **Journal of Chemical & Engineering Data** (Online), v. 1, 2012.

ROJAS, Edwim Garcia; W S, M.; Giraldo-Zuniga, Abraham D.; Z, Z.; COSTA, B. Thermophysical Properties Of Biodiesel Obtained From Vegetable Oils: Corn, Soy, Canola And Sunflower. **Enciclopédia Biosfera**, v. 08, p. 917-926, 2012.

SILVA, Donizete Xavier da; Giraldo-Zuniga, Abraham D. Evaluation Of The Electro-Catalytic Oxidation Of Ascorbic Acid, Using A Platinum Electrode Modified With Poly-3-Methylthiophene. **Enciclopédia Biosfera**, v. 8, p. 1927-2012, 2012.

FLEURY, C. S.; OSTER, V. V.; LOPES, D. S.; LETOUZE, P.; Giraldo-Zuniga, Abraham D. A Project Based Oilseed Extraction Research Methodology inspired on IRPM. **International Proceedings of Economics Development and Research**, v. 42, p. 66-70, 2012.

Almeida, Alex F. de; Samia Maria Tauk Tornisielo; Felipe Bardari Tury; PIAO, Antonio Carlos Simões. Gamma-linolenic acid production with simultaneous lipid-content reduction in soybean meal after solid-state fermentation. **Current Research Journal of Biological Sciences**, v. 4, p. 366-371, 2012.

VAZ, A.; BRANDÃO, L.R.; VIEIRA, M.L.A.; PIMENTA, R.S.; MORAIS, P.B.; SOBRAL, M.E.G.; ROSA, L.H.; ROSA, C.A. Diversity and antimicrobial activity of fungal endophyte communities associated with plants of Brazilian savanna ecosystems. **African Journal of Microbiology Research**, v. 6, p. 3173-3185, 2012.

BARBOSA A.C.; MORAIS, C.G.; MORAIS, P.B.; ROSA, L.H.; PIMENTA, R.S.; LACHANCE, M.; ROSA, C.A. *Wickerhamiella pagnoccae* sp. nov. and *Candida tocantinsensis* sp. nov., two ascomycetous yeasts from flower bracts of *Heliconia psittacorum* (Heliconiaceae). **International Journal of Systematic and Evolutionary Microbiology** (Online), v. 62, p. 459-464, 2012.

OLIVEIRA K.W.; PIMENTA, R.S.; GOMES, F.C.O.; BENKO, G.; MENDES, E.N.; MORAIS, P.B. Detection and antimicrobial resistance profiles of diarrheagenic *Escherichia coli* isolated from bathing waters of a reservoir in the Tocantins River, Brazil. **Revista Ambiente & Água**, v. 7, p. 30-41, 2012.

VALENTE, P.; BOEKHOUT, T.; LANDELL, M.F.; CRESTANI, J.; PAGNOCCA, F.C.; SETTE, L.D.; PASSARINI, M.R.Z.; ROSA, C.A.; BRANDAO, U.R.; PIMENTA, R.S.; RIBEIRO, J.R.; GARCIA, K.M.; LEE, C.; SUH, S.; PETER, G.; DLAUCHY, D.; FELL, J.W.; SCORZETTI, G.; THEELEN, B.; VAINSTEIN, M.H. *Bandoniozyma* gen. nov., a genus of fermentative and non-fermentative *Tremellaceous* Yeast Species. **Plos One**, v. 7, p. e46060, 2012.

TRISTÃO, G.; MALTA, C.M.; BORGES, A.K.P.; MORAIS, P. B.; SILVA, J.F.M.; PIMENTA, R.S. leveduras associadas a frutos de abacaxi (*Ananas comosus*) e sua utilização como agentes de controle biológico. **Engenharia Ambiental (Online)**, v. 9, p. 85-93, 2012.

PIMENTA, R.S.; SILVA, J.F. M.; BUYER, J.S.; JANISIEWICZ, W.J . Endophytic Fungi from Plums (*Prunus domestica*) and their antifungal activity against *Monilinia fructicola*. **Journal of Food Protection**, v. 75, p. 1883-1889, 2012.

SILVA, F.L.; PIMENTA, R.S.; SILVA, J.F.M.; NEGRÃO-CORRÊA D.A.; CORREIA JR., A. The role of carbohydrates in the interaction of *Paracoccidioides brasiliensis* with epithelial cells in vitro. **Revista da Sociedade Brasileira de Medicina Tropical (Impresso)**, v. 45, p. 739-744, 2012.