

Dra. Cecilia Martín del Campo Márquez

abril 2013 a abril 2015

Artículos Indexados

1. Dionisio Telésforo Reyes, Juan Luis Francois, Cecilia Martín del Campo, Arturo Reinking. "Neutronic design of a very high temperature reactor core with low graphite content". Annals of Nuclear Energy Vol. 55, 71–74, ISSN 0306-4549. May 2013.
2. Cecilia Martín-del-Campo, Ricardo Reyes-Ramírez, Juan-Luis François. "Validation of simplified methods for fuel depletion calculations in gas-cooled fast reactors". Annals of Nuclear Energy, Elsevier. ISSN 0306-4549. Recibido 8 de abril 2013. ANUCENE-D-13-00207R1. Aceptado el 29 de abril 2013. Vol 60 (2013) 218-225. October 2013.
3. Alejandro Castillo, Cecilia Martín-del-Campo, José-Luis Montes-Tadeo, Juan-Luis François, Juan-José Ortiz-Servin, Raúl Perusquía-del-Cueto. "Comparison of Heuristic Optimization Techniques for the Enrichment and Gadolinia Distribution in BWR Fuel Lattices and Decision Analysis". Annals of Nuclear Energy 63 (2014) 556-564. Enviado 29 mayo 2013. ANUCENE-D-13-00391. Aceptado 27 agosto 2013. ISSN 0306-4549. 2014.
4. Giraldi, Mario R., Francois, Juan-Luis, Martin del Campo, Cecilia, "Life cycle assessment of hydrogen production from a high temperature electrolysis process coupled to a high temperature gas nuclear reactor". International Journal of Hydrogen Energy 40 (2015) 4019-4033. ISSN: 0360-3199. 10 February 2015.
5. Cecilia Martín-del-Campo, Juan-Luis François, Guillermo Estrada-Sarti. "Minimal Global Regret Analysis for Electricity Generation Expansion". Energy Sources, Part B: Economics, Planning, and Policy. UESB-2011-0119. ISSN: 1556-7257. (ID: 632808 DOI:10.1080/15567249.2011.632808). Aceptado el 13 octubre 2011.

Congresos

1. Cecilia Martín del Campo, "Long-term expansion planning for the Mexican electric system based on sustainability". ICENES 2013 - 16th International Conference on Emerging Nuclear Energy Systems. School of Industrial Engineering. Universidad Politécnica de Madrid. <http://www.icenes2013.org/ViewFile.aspx?codReg=41>. May 26-30, 2013.
2. Pamela F. Nelson, Teresa Ruiz-Sánchez, Cecilia Martín del Campo, C.R. Grantom. "HRA Pre-Initiator Analysis Gone Statistic". ANS PSA 2013 International Topical Meeting on Probabilistic Safety Assessment and Analysis. Columbia, SC, September 22-26, 2013, on CD-ROM, ISBN: 978-0-89448-702-6. American Nuclear Society, LaGrange Park, IL. (2013).
3. A. M. Barragán-Martínez, G. Espinosa-Paredes, A. Vázquez-Rodríguez, C. Martín-del-Campo, J.L. François. "Transient Analysis in a Supercritical Water Reactor Concept with Multiple Heat-Up Steps". 2013 ANS Winter Meeting and Nuclear Technology Expo. Washington, DC. November 10-14, ISSN: 0003-018X. Volume 109, TANSO 109 1-2330 (2013).
4. Pamela F. Nelson, Teresa Ruiz-Sánchez, Cecilia Martín del Campo, Use of Corrective Action Programs at Nuclear Plants for Knowledge Management. Probabilistic Safety Assessment and Management PSAM 12, June 2014, Honolulu, Hawaii (2014).

5. Cecilia Martín-del-Campo, Multi-Criteria Planning Of Nuclear Contribution To The Goals Of Clean Electricity In Mexico. The 19th Pacific Basin Nuclear Conference (PBNC 2014) Hyatt Regency Hotel, Vancouver, British Columbia, Canada, August 24-28, 2014.
6. A. M. Barragán-Martínez, G. Espinosa-Paredes, A. Vázquez-Rodríguez, C. Martín-del-Campo, J.L. François, Temperature Feedback Effects In A Supercritical Water Reactor Concept With Multiple Heat-Up Steps. The 19th Pacific Basin Nuclear Conference (PBNC 2014) Hyatt Regency Hotel, Vancouver, British Columbia, Canada, August 24-28, 2014.
7. Alejandro Castillo, Cecilia Martín-del-Campo, José-Luis Montes-Tadeo, Juan-Luis François, Juan-José Ortiz-Servin, Raúl Perusquía-del-Cueto. Comparación de Técnicas Heurísticas en el Diseño de Celdas de Combustible Nuclear. CLAIO XVII/CSMIO III 2014 Conference. XVII Latin-Iberian-American Conference on Operations Research and III Conference of the Mexican Society of Operations Research (CLAIO/CSMIO 2014) Monterrey, Mexico, October 6-10, 2014. <http://ifors.org/web/claio-csmio-2014/#sthash.EskoTJwp.dpuf>.
8. E.-G. Espinosa-Martínez¹, C. Martín-del-Campo^{2,*}, J.L. François², G. Espinosa-Paredes¹. Effect of Heat Transfer Correlations on the Fuel Temperature Prediction of SCWRs. ICAPP2015. Nice, Francia. 2-6 mayo, 2015