

Title: [Immobilization of enterokinase on magnetic supports for the cleavage of fusion proteins](#)

Author(s): Santana, Sara D. F.; Pina, Ana S.; Roque, Ana C. A.

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DOI: 10.1016/j.jbiotec.2012.07.005



Title: [A study of mixing by chaotic advection in two three-dimensional open flows](#)

Author(s): Saatdjian, E.; Rodrigo, A. J. S.; Mota, J. P. B.

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DOI: 10.1016/j.ces.2012.06.058



Title: [Counterions - A new approach to control the degree of ionization of polyelectrolytes in layer-by-layer films](#)

Author(s): Raposo, Maria; Lourenco, Joao M. C.; Botelho do Rego, Ana Maria; et al.

Source: COLLOIDS AND SURFACES A-PHYSICO-CHEMICAL AND ENGINEERING ASPECTS

DOI: 10.1016/j.colsurfa.2012.05.005



Title: [Comparison of contrast reduction based MODIS AOT estimates with AERONET measurements](#)

Author(s): Grosso, N.; Paronis, D.

Source: ATMOSPHERIC RESEARCH Volume: 116 Pages: 33-45

DOI: 10.1016/j.atmosres.2011.09.008

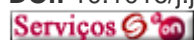


Title: [Structural, electrical and thermal properties of borosilicate glass-alumina composites](#)

Author(s): Lima, M. M. R. A.; Monteiro, R. C. C.; Graca, M. P. F.; et al.

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DOI: 10.1016/j.jallcom.2012.05.024

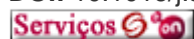


Title: [Mesoporous carbon as an efficient catalyst for alcoholysis and aminolysis of epoxides](#)

Author(s): Matos, Ines; Neves, Paulo Duarte; Castanheiro, Jose Eduardo; et al.

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DOI: 10.1016/j.apcata.2012.06.036



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Author(s): Safari, L.; Amaro, P.; Fritzsche, S.; et al.

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DOI: 10.1103/PhysRevA.86.043405



Title: Adsorbent Evaluation Based on Experimental Breakthrough Curves: Separation of p-Xylene from C8 Isomers

Author(s): Silva, Marta S. P.; Moreira, Mariana A.; Ferreira, Alexandre F. P.; et al.

Source: CHEMICAL ENGINEERING & TECHNOLOGY Volume: 35 Issue: 10 Pages: 1777-1785

DOI: 10.1002/ceat.201100672



Title: Tackling with Redundant Design Solutions Through Axiomatic Design

Author(s): Goncalves-Coelho, Antonio M.; Nestian, Gabriela; Cavique, Miguel; et al.

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Author(s): Henriques Alves, Andreia Cristina; Pontes Boavida Goncalves, Maria Margarida; Serrano Bernardo, Maria Manuel; et al.

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Author(s): Serra, M.; Correia, C.; Brito, C.; et al.

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Title: Tauroursodeoxycholic Acid Prevents MPTP-Induced Dopaminergic Cell Death in a Mouse Model of Parkinson's Disease

Author(s): Castro-Caldas, M.; Carvalho, A. Neves; Rodrigues, E.; et al.

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Author(s): Dias, Catarina; Testa, Bernard; Soveral, Graca; et al.

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Title: Novel emissive bio-inspired non-proteinogenic coumarin-alanine amino acid: fluorescent probe for polyfunctional systems

Author(s): Oliveira, Elisabete; Luis Capelo, Jose; Lima, Joao Carlos; et al.

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DOI: 10.1007/s00726-012-1262-6



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Author(s): Ito, Teruyo; Hiramatsu, Keiichi; Tomasz, Alexander; et al.

Group Author(s): Int Working Grp Classification Sta

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DOI: 10.1128/AAC.01199-12



ÚLTIMOS 6 MESES EMBARGADOS NA B-ON

Title: Postprandial Insulin Resistance in Zucker Diabetic Fatty Rats is Associated with Parasympathetic-Nitric Oxide Axis Deficiencies

Author(s): Afonso, R. A.; Fernandes, A. B.; Santos, C.; et al.

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DOI: 10.1111/j.1365-2826.2012.02341.x



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Title: HSP70 production patterns in coastal and estuarine organisms facing increasing temperatures

Author(s): Madeira, D.; Narciso, L.; Cabral, H. N.; et al.

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DOI: 10.1016/j.seares.2012.07.003



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Author(s): Plagnard, J.; Oliveira, C.; Cutarella, D.; et al.

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DOI: 10.1088/0026-1394/49/5/S223



Title: Doxorubicin vs. Iadirubicin: methods for improving osteosarcoma treatment

Author(s): Soares, P. I. P.; Dias, S. J. R.; Novo, C. M. M.; et al.

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Author(s): Barroso, Telma; Viveiros, Raquel; Coelho, Margarida; et al.

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Author(s): Myers, Timothy S.; Tabor, Neil J.; Jacobs, Louis L.; et al.

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DOI: 10.1111/j.1365-3091.2012.01322.x



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Title: [Using ring strain sensors to measure dynamic forces in wind-tunnel testing](#)

Author(s): Almeida, Raquel A. B.; Vaz, Daniel C.; Urgueira, Antonio P. V.; et al.

Source: SENSORS AND ACTUATORS A-PHYSICAL Volume: 185 Pages: 44-52

DOI: 10.1016/j.sna.2012.07.024



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Author(s): Bras, Carmo P.; Hager, William W.; Judice, Joaquim J.

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DOI: 10.1007/s11750-010-0161-9



Title: [DNA damage response in imatinib resistant chronic myeloid leukemia K562 cells](#)

Author(s): Dinis, Joana; Silva, Vania; Gromicho, Marta; et al.

Source: LEUKEMIA & LYMPHOMA Volume: 53 Issue: 10 Pages: 2004-2014

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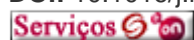
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Author(s): Duarte, P.; Ferreira, D. P.; Lopes, T. F.; et al.

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DOI: 10.1016/j.micromeso.2012.05.028



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Author(s): Pinheiro, F. J. G.; Simas, T.; Fernandes, J.; et al.

Source: NEW ASTRONOMY Volume: 17 Issue: 7 Pages: 629-633

DOI: 10.1016/j.newast.2012.03.007



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Author(s): Almeida, J.; Liang, D.; Guillot, E

Source: OPTICS AND LASER TECHNOLOGY Volume: 44 Issue: 7 Pages: 2115-2119

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