

[Indicators of ecosystem services in a military Atlantic Forest area, Pernambuco-Brazil](#)

Por: Guimaraes, Helder; Braga, Ricardo; Mascarenhas, Andre; et al.

ECOLOGICAL INDICATORS

Volume: 80 Páginas: 247-257 Publicado: **SEP 2017**



[Tungstophosphoric acid immobilised in SBA-15 as an efficient heterogeneous acid catalyst for the conversion of terpenes and free fatty acids](#)

Por: Castanheiro, J. E.; Fonseca, I. M.; Ramos, A. M.; et al.

MICROPOROUS AND MESOPOROUS MATERIALS

Volume: 249 Páginas: 16-24 Publicado: **SEP 2017**



[Anomalies detection in adhesive wall tiling systems by infrared thermography](#)

Por: Lourenco, Tomas; Matias, Luis; Faria, Paulina

CONSTRUCTION AND BUILDING MATERIALS

Volume: 148 Páginas: 419-428 Publicado: **SEP 2017**



[Toxicity of environmentally realistic concentrations of chlorpyrifos and terbuthylazine in indoor microcosms](#)

Por: Pereira, Ana Santos; Cerejeira, Maria Jose; Daam, Michiel A.

CHEMOSPHERE

Volume: 182 Páginas: 348-355 Publicado: **SEP 2017**



[Polymer electrolytes for electrochromic devices through solvent casting and sol-gel routes](#)

Por: Leones, Rita; Sabadini, Rodrigo C.; Sentanin, Franciani C.; et al.

SOLAR ENERGY MATERIALS AND SOLAR CELLS

Volume: 169 Páginas: 98-106 Publicado: **SEP 2017**



[A study on the dynamic train-track interaction over cut-fill transitions on buried culverts](#)

Por: Varandas, J. N.; Paixao, A.; Fortunato, E.

COMPUTERS & STRUCTURES

Volume: 189 Páginas: 49-61 Publicado: **SEP 2017**

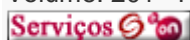


[Modelling the natural gas dynamics in the Southern Cone of Latin America](#)

Por: Chavez-Rodriguez, Mauro F.; Dias, Luis; Simoes, Sofia; et al.

APPLIED ENERGY

Volume: 201 Páginas: 219-239 Publicado: **SEP 2017**



[Development of hydrophobic deep eutectic solvents for extraction of pesticides from aqueous environments](#)

Por: Florindo, C.; Branco, L. C.; Marrucho, I. M.

FLUID PHASE EQUILIBRIA

Volume: 448 Edição especial: SI Páginas: 135-142 Publicado: **SEP 2017**



[Threshold behavior in metastable dissociation of multi-photon ionized thymine and uracil](#)

Por: Pandey, R.; Ryszka, M.; da Fonseca Cunha, T.; et al.

CHEMICAL PHYSICS LETTERS

Volume: 684 Páginas: 233-238 Publicado: **SEP 2017**



[Layered europium hydroxide system for phosphorous sensing and remediation](#)

Por: Pereira, Cláudia C. L.; Lima, Joao Carlos; Moro, Artur J.; et al.

APPLIED CLAY SCIENCE

Volume: 146 Páginas: 216-222 Publicado: **SEP 2017**



[Copper\(II\) coordination polymers of arylhydrazone of 1H-indene-1,3\(2H\)-dione linked by 4,4'-bipyridineor hexamethylenetetramine: Evaluation of catalytic activity in Henry reaction](#)

Por: Tiago, Goncalo A. O.; Mahmudov, Kamran T.; Guedes da Silva, M. Fatima C.; et al.

POLYHEDRON

Volume: 133 Páginas: 33-39 Publicado: **SEP 2017**



[Relativistic calculations of screening parameters and atomic radii of neutral atoms](#)

Por: Guerra, M.; Amaro, P.; Santos, J. P.; et al.

ATOMIC DATA AND NUCLEAR DATA TABLES

Volume: 117 Páginas: 439-457 Publicado: **SEP-NOV 2017**



[Solution structure and dynamics of the outer membrane cytochrome OmcF from Geobacter sulfurreducens](#)

Por: Dantas, Joana M.; Silva, Marta A.; Pantoja-Uceda, David; et al.

BIOCHIMICA ET BIOPHYSICA ACTA-BIOENERGETICS

Volume: 1858 Edição: 9 Páginas: 733-741 Publicado: **SEP 2017**



[Evaluation of nanofibrous scaffolds obtained from blends of chitosan, gelatin and polycaprolactone for skin tissue engineering](#)

Por: Gomes, Susana; Rodrigues, Gabriela; Martins, Gabriel; et al.

INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES

Volume: 102 Páginas: 1174-1185 Publicado: **SEP 2017**



[Nrf2 activation by tauroursodeoxycholic acid in experimental models of Parkinson's disease](#)

Por: Moreira, Sara; Fonseca, Ines; Nunes, Maria Joao; et al.

EXPERIMENTAL NEUROLOGY

Volume: 295 Páginas: 77-87 Publicado: **SEP 2017**

