

CM - Publications

2018

G. Schwertz, A. Zanetti, M. Nascimento de Oliveira, M. A. Gomez Fernandez, F. Dioury, J. Cossy, Z. Amara, **Synthesis of amorpho-4,11-diene from dihydroartemisinic acid**. *Tetrahedron*, In Press, Accepted Manuscript

J. Vitku, L. Kolatorova, C. Ricco, C. Ferroud, O. Hennebert, T. Skodova, J. Heracek, L. Starka, **The Quantitation of 7-Hydroxy-Epiandrosterone in the Plasma and Seminal Plasma of Men With Different Degrees of Fertility**, *Physiol. Res.* **2018**, 67(Suppl. 3): S511-S519,

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C. Gomez, G. Hallot, M. Port, Chapter 10, **Bismuth metallic nanoparticles**, in *Inorganic Frameworks as Smart Nanomedicines*, edited by Alexandru Mihai Grumezescu, William Andrew Publishing, **2018**, Pages 449-487, ISBN 9780128136614

B. Tambosco, K. Segura, C. Seyrig, D. Cabrera, M. Port, C. Ferroud, Z. Amara*. **Outer-sphere effects in visible-light photochemical oxidations with immobilized and recyclable ruthenium bipyridyl salts**. *ACS Catalysis*, **2018**, 8, 4383-4389

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A. Rayar, N. Lagarde, F. Martin, F. Blanchard, B. Liagre, C. Ferroud, J-F Zagury, M. Montes, M. Sylla-Iyarreta Veitia*. **New selective cyclooxygenase-2 inhibitors from cyclocoumarol: synthesis, characterization, biological evaluation and molecular modeling**. *Eur. J. Med. Chem.*, **2018**, 146, 577-587

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L. Halby, Y. Menon, E. Rilova, D. Pechalrieu, V. Masson, C. Faux, M.A. Bouhlef, M-H. David-Cordonnier, N. Novosad, Y. Aussagues, A. Samson, L. Lacroix, F. Ausseil, L. Fleury, D. Guianvarc'h, C. Ferroud, P. Arimondo*. **Rational design of bisubstrate-type analogs as inhibitors of DNA methyltransferases in cancer cells**, *J. Med. Chem.*, **2017**, 60, 4665-4679

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