

CM - Publications

2018

L. Halby, N. Marechal, D. Pechalrieu, V. Cura, D-M. Franchini, C. Faux, F. Alby, N. Troffer-Charlier, S. Kudithipudi, A. Jeltsch, W. Aouadi, E. Decroly, J-C. Guillemot, P. Page, C. Ferroud, L. Bonnefond, D. Guianvarc'h, J. Cavarelli, P. B. Arimondo, **Hijacking DNA methyltransferase transition state analogues to produce chemical scaffolds for PRMT inhibitors**. *Phil. Trans. R. Soc. B*, **2018**, 373: 20170072

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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

S. Drouet, B. Haider Abbas, A. Falguières, W. Ahmad, S. Khan, C. Ferroud, J. Doussot, J. R. Vanier, E. Lainé, C. Hano*. **Single Laboratory Validation of a Quantitative Core Shell-Based LC Separation for the Evaluation of Silymarin Variability and Associated Antioxidant Activity of Pakistani Ecotypes of Milk Thistle (*Silybum Marianum* L.)**. *Molecules*, **2018**, 23, 904

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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D. S. Lee, Z. Amara, C. A. Clark, Z. Xu, B. Kakimpa, H. P. Morvan, S. J. Pickering, M. Poliakoff*, M. W. George*, **Continuous photo-oxidation in a vortex reactor: efficient operations using air drawn from the laboratory**, *Org. Process Res. Dev.* **2017**, 21, 1042-1050

M. Sylla-Iyarreta Veitia*, D. Siverio Mota, V. Lerari, M. Marín, R. M. Giner, L. Vicet Muro, Y. Rivero Guerra, F. Dumas, C. Ferroud, P. A. M. de Witte, A. D. Crawford, V. J. Arán, Y. Marrero Ponce, **Fishing Anti-Inflammatories from Known**

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