

Liste de Publications 2010-2015 :

"The reaction of spiro[indoline-naphthopyrans] with nitrogen oxides. Not a case of biradical double trapping."

A. ALBERTI, P. ASTOLFI, **M. CAMPREDON**, L. GRECCI, M. GUERRA, D. MACCIANTELLI, E. PLESCIA. *Magn. Reson. Chem.*, **48**, 25-37 (2010)

"On the photodegradation of some 2H-chromene derivatives in fluid solution or in polyurethane matrix".

A. ALBERTI, **M. CAMPREDON** & R. DEMADRILLE.
Bull. Chem. Soc. Jpn. Vol. 84, No. 5, 552-561 (2011)

"A Special Focus on the Photodegradation of 6'-Indolino-1-isobutyl-3,3-dimethylspiro[indoline-2,3'-[3H]naphtho[2,1-b][1,4]oxazine]".

A. ALBERTI, C. AUBERT, **M. CAMPREDON** & R. DEMADRILLE
Bull. Chem. Soc. Jpn. Vol. 85, No. 9, (2012)

"HRMAS NMR spectroscopy combined with chemometrics as an alternative analytical tool to control cigarette authenticity".

L. SHINTU, S. CALDARELLI & **M. CAMPREDON**
Anal. Bioanal. Chem. (2013)

"Elucidation of electron ionization mass spectrometric fragmentation pathways of trimethylsilyl ether derivatives of vicinal diols deriving from haplamine by collision-induced dissociation gas chromatography/tandem mass spectrometry and ¹⁸O labelling".

S. EA, C. AUBERT, J.-F. RONTANI, Y. TERAL & **M. CAMPREDON**.
Rapid Commun. Mass Spectrom. 28, 1004-1010 (2014)

"An EPR study of the radical addition to 3-nitropentan-2-one as an archetype of β -carbonylnitroalkanes".

M. CAMPREDON & A. ALBERTI, *Magn. Reson. Chem.* 52, 289-297 (2014)

Liste de Communications 2010-2015 :

"EPR Detection of unexpected iminoxy radicals reacting reversible dyes and nitric oxide"

A. ALBERTI, P. ASTOLFI, **M. CAMPREDON**, L. GRECCI, M. GUERRA, D. MACCIANTELLI & E. PLESCIA.

43rd Annual International Meeting of ESR group of the Royal Society of Chemistry –Cardiff, UK – 21-25 March 2010.

"Cigaretanalysis: metabolomics analysis of tobacco from cigarettes"

L. SHINTU, S. CALDARELLI & M. CAMPREDON

6èmes journées scientifiques du Réseau Français de Métabolomique et Fluxomique, Nantes (France), 21-23 Mai 2012.

"About radical addition to some β -carbonyl-nitroaliphatic derivatives"

M. CAMPREDON & A. ALBERTI.

GIRSE Meeting, Palerme – Italy - 29 Sept.-3 Oct. 2012.