



# ILV

## Institut Lavoisier de Versailles

### (2019) COMPOSÉS FLUORÉS ET PROCESSUS PHOTO-INDUITS

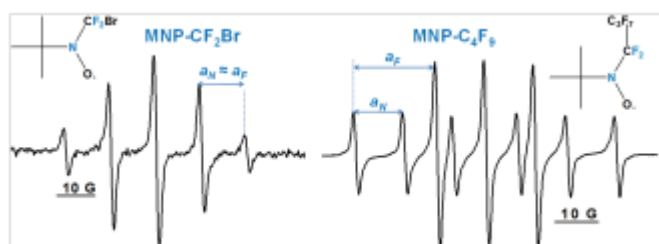
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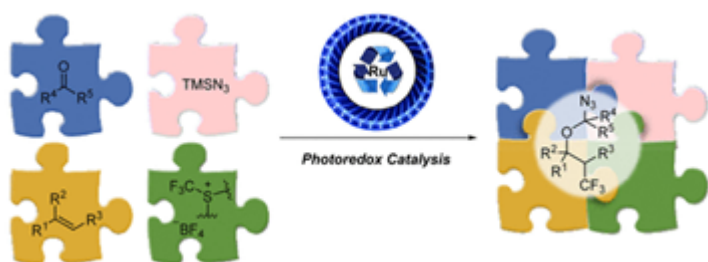
[71]. C. André-Barrès, J. Lalevée, E. Anselmi, G. Dagousset, E. Magnier, D. Gignes, B. Tuccio

**Spin trapping: la chasse aux intermédiaires radicalaires**

*L'act. Chim.* **2019**, 443, 25 (link)



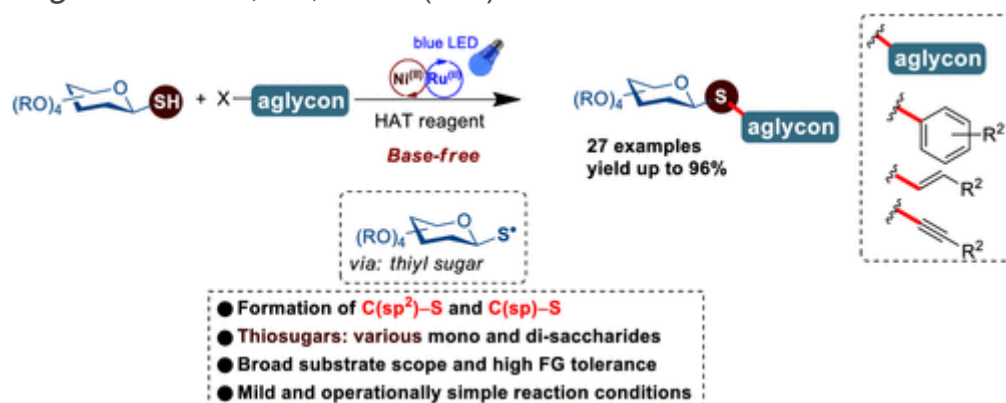
[70]. G. Levitre, G. Dagousset, E. Anselmi, B. Tuccio, E. Magnier, G. Masson  
**Four-Component Photoredox-Mediated Azidoalkoxy-trifluoromethylation of Alkenes**  
*Org. Lett.* **2019**, *21*, 6005 (link)



Une peinture en écho d'une publication scientifique (link)



[69]. M. Zhu, G. Dagousset, M. Alami, E. Magnier, S. Messaoudi  
**Ni/Photoredox-Dual-Catalyzed Functionalization of 1-Thiosugars**  
*Org. Lett.* **2019**, *21*, 5132 (link)

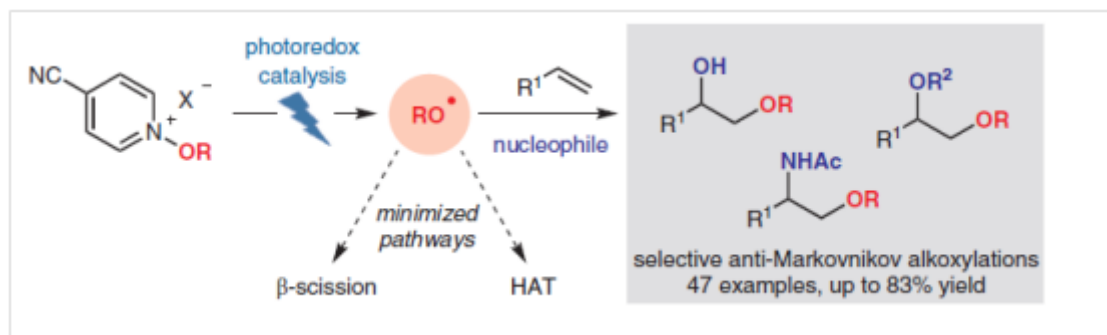


[68]. L. V. Sokolenko, R. K. Orlova, A. A. Filatov, Y. L. Yagupolskii, E. Magnier, B. Pégot, P. Diter,  
**General, Practical and Selective Oxidation Protocol for CF<sub>3</sub>S into CF<sub>3</sub>S(O) Group**  
*Molecules* **2019**, *24*, 1249 (link)

[67]. A.-L. Barthelemy, B. Tuccio, E. Magnier, G. Dagousset

## Intermolecular Trapping of Alkoxy Radicals with Alkenes: A New Route to Ether Synthesis

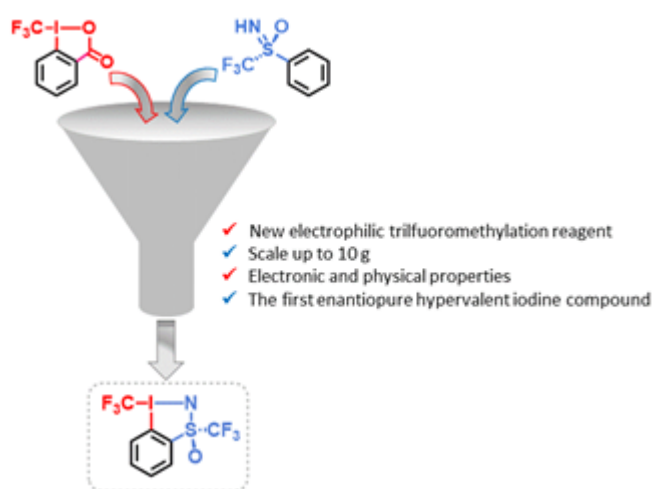
*Synlett* **2019**, *30*, 1489 (link)



[66]. J. Kalim, T. Duhail, T.-H. Le, N. Vanthuyne, E. Anselmi, A. Togni, E. Magnier

## Merging hypervalent iodine and sulfoximine chemistry: a new electrophilic trifluoromethylation reagent

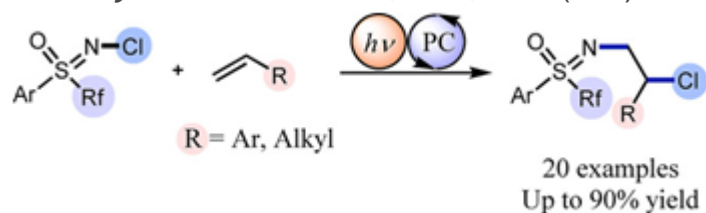
*Chem. Sci.* **2019**, *10*, 10516 (link)



[65]. A. Prieto, P. Diter, M. Toffano, J. Hannedouche, E. Magnier

## Photoredox-Initiated 1,2-Difunctionalization of Alkenes with N-Chloro S-Fluoroalkyl Sulfoximines

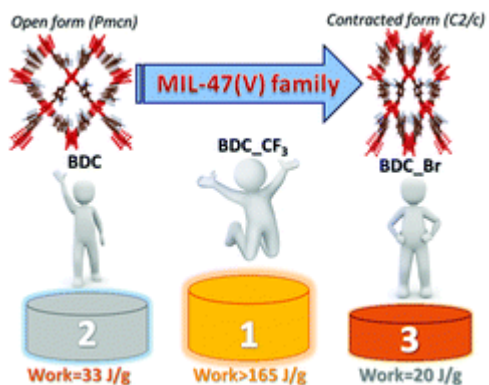
*Adv. Synth. Catal.* **2019**, *361*, 436 (link)



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### Modulation of the mechanical energy storage performance of the MIL-47(VIV) metal organic framework by ligand functionalization

*Dalton Trans.* **2019**, *48*, 1656 (link)



[63]. A.-L. Barthelemy, E. Anselmi, T.-N. Le, G. Vo-Thanh, R. Guillot, K. Miqueu, E. Magnier

### Divergent Synthesis of 1,2-Benzo[e]thiazine and Benzo[d]thiazole Analogues Containing a STrifluoromethyl Sulfoximine Group: Preparation and New Properties of the Adachi Reagent

*J. Org. Chem.* **2019**, *84*, 4086 (link)

