

## Publicaciones derivadas de la Tesis de Alejandro Lahosa

### 6. Compuestos organometálicos en síntesis orgánica

Lahosa, A.; Foubelo, F.; Yus, M. One-Pot Synthesis of *N-tert*-Butylsulfinylimines and Homoallylamine Derivatives from Epoxides. *Eur. J. Org. Chem.* **2016**, 4067-4076. ([pdf](#))

Lahosa, A.; Soler, T.; Arrieta, A.; Cossio, F. P.; Foubelo, F.; Yus, M. Stereoselective Coupling of *N-tert*-Butanesulfinyl Aldimines and  $\beta$ -Keto Acids: Access to  $\beta$ -Amino Ketones. *J. Org. Chem.* **2017**, 82, 7481-7491. ([pdf](#))

Ikhlef, S.; Behloul, C.; Lahosa, A.; Foubelo, F.; Yus, M. Direct access to *N-tert*-butanesulfinyl imines from aryl iodides, alkenyl alcohols and *N-tert*-butanesulfinamide. *Eur. J. Org. Chem.* **2018**, 82, 7481-7491. ([pdf](#))

### 14. Química heterocíclica

Benlahrech, M.; Lahosa, A.; Behloul, C.; Foubelo, F.; Yus, M. Highly convergent straightforward stereoselective synthesis of (+)-*C(9a)*-epiepiquinamide. *Heterocycles* **2018**, 97, 1191-1202. ([pdf](#))

Lahosa, A.; Yus, M.; Foubelo, F. Enantiodivergent approach to the synthesis of *cis*-2,6-disubstituted piperidines-4-ones. *J. Org. Chem.* **2019**, 84, 7331-7341. ([pdf](#))