



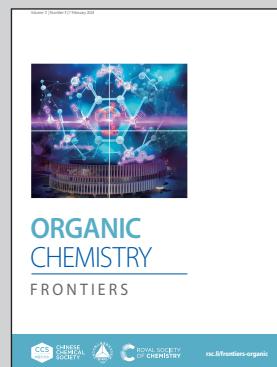


**Showcasing research from the PhotoGreen Lab,  
Department of Chemistry, University of Pavia, Pavia, Italy.**

Photoredox catalyzed release of carbon-based radicals from  
2-substituted-1,3-imidazolidines

2-Substituted-*N,N*-imidazolidines have been successfully employed as excellent electron donors for the photoredox catalysed release of carbon-centred radicals. Such intermediates have been successfully employed in the alkylation of a wide range of olefins under both batch and continuous flow conditions. Cover designed by Arianna Bini and Elena Mariani.

**As featured in:**



See Stefano Protti, Maurizio Fagnoni  
*et al.*, *Org. Chem. Front.*, 2024, 11,  
661.

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