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Institut Lavoisier de Versailles

(2019) CATALYSES ET HÉTÉROCYCLES

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2022 2021 2020 2019 2018 2017 2016

G. Levitre, C. Audubert, A. Dumoulin, N. Goual, P. Retailleau, X. Moreau, G. Masson
Combining organocatalysis and photoredox catalysis: an asymmetric synthesis of chiral b-amino a-substituted tryptamines
ChemCatChem **2019**, *11*, 5723 ([link](#))

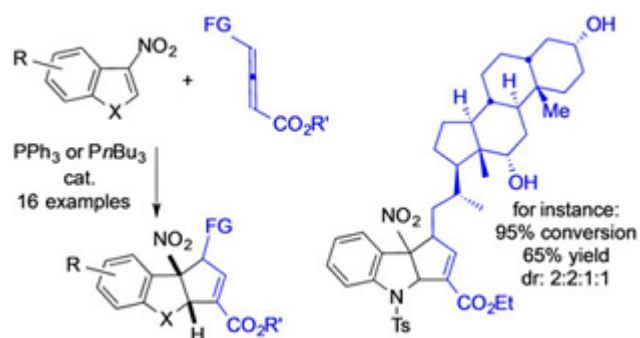


L. Birbaum, L. Gillard, H. Gérard, H. Oulyadi, G. Vincent, X. Moreau, M. De Paolis, I. Chataigner

Dearomatization of 3Nitroindoles with Highly Functionalized Allenates in Formal

(3+2) Cycloadditions

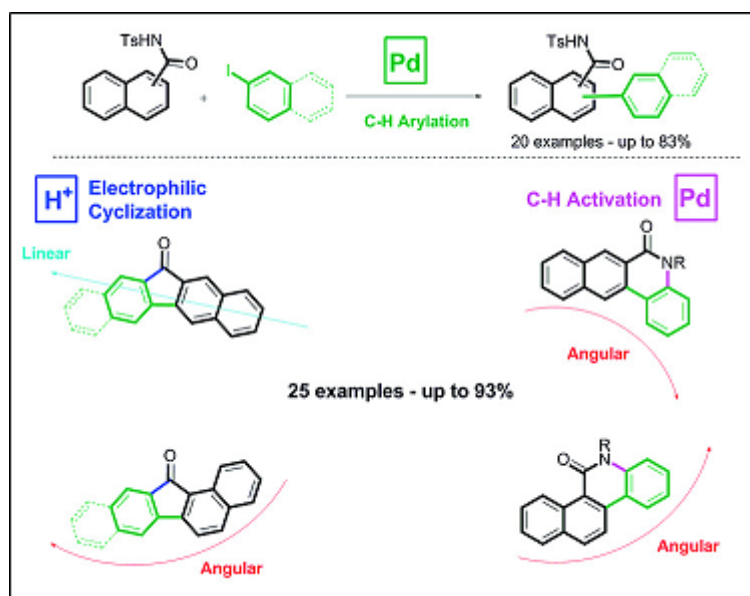
Chem. Eur. J. **2019**, *25*, 13649 (link)



B. Large, N. Gigant, D. Joseph, G. Clavier, D. Prim.

Site-selective arylation of naphthalenes: a key entry towards extended fluorenones and phenanthridinones

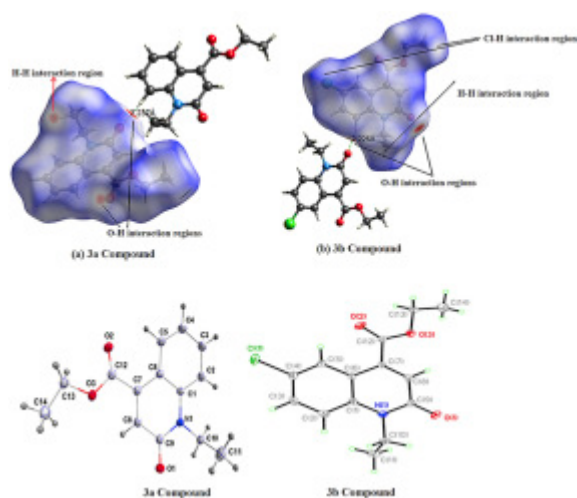
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Y. Filali Baba, Y. Sert, Y. Kandri Rodi, S. Hayani, J.T. Mague, D. Prim, J. Marrot, F. Ouazzani Chahdi, N. Kheira Sebbar, El M. Essassi

Synthesis, crystal structure, spectroscopic characterization, Hirshfeld surface analysis, molecular docking studies and DFT calculations, and antioxidant activity of 2-oxo-1,2-dihydroquinoline-4-carboxylate derivatives

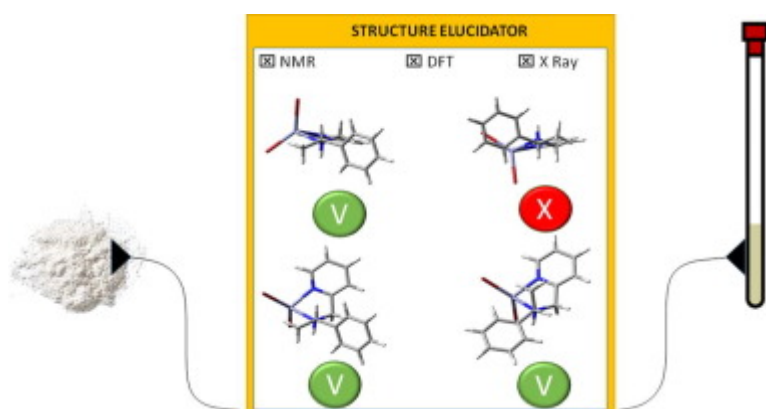
J. Mol. Struct. **2019**, *1188*, 255 (link)



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Deciphering Preferred Geometries of Pyridylmethyamines –Based Complexes: A Robust Strategy Combining NMR, DFT and X-Ray

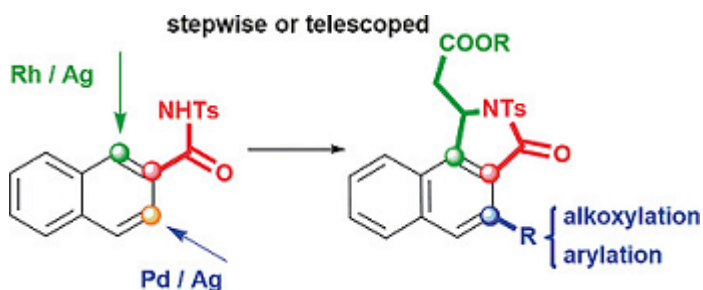
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RhodiumCatalyzed C–H Activation of Naphthamides for the Synthesis of Substituted 3HBenzo[e]isoindolin3ones

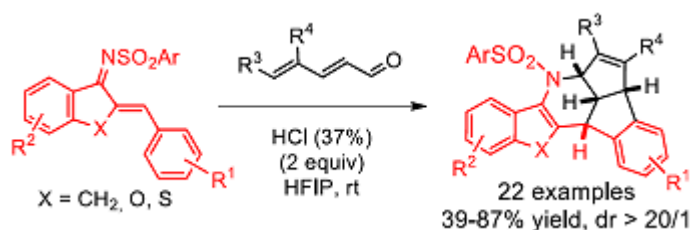
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A Fused Hexacyclic Ring System: Diastereoselective Polycyclization of 2,4-Dienals

by Interrupted iso-Nazarov Reaction

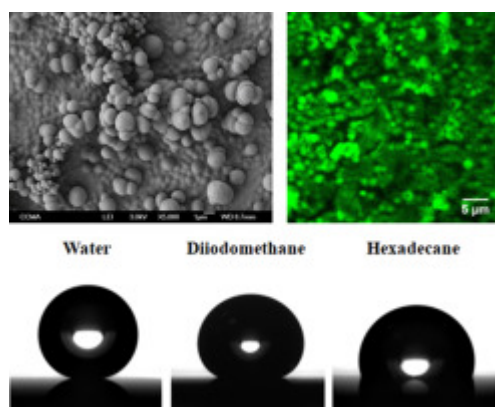
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G. R. Chagas, G. M. Cruz, R. Méallet-Renault, A. Gaucher, D. Prim, D. E. Weibel, S. Amigoni, F. Guittard, T. Darmanin

Superhydrophobic and fluorescent properties of fluorinated polypyrene surfaces using various polar linkers prepared via electropolymerization

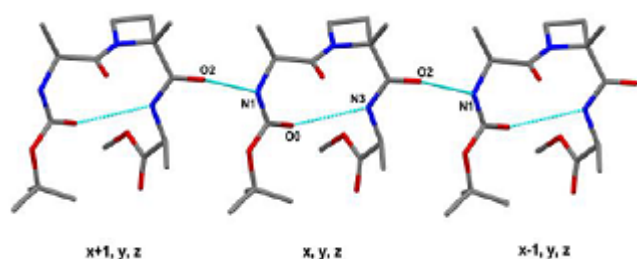
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Heterochiral Ala/(Me)Aze sequential oligopeptides: Synthesis and conformational study

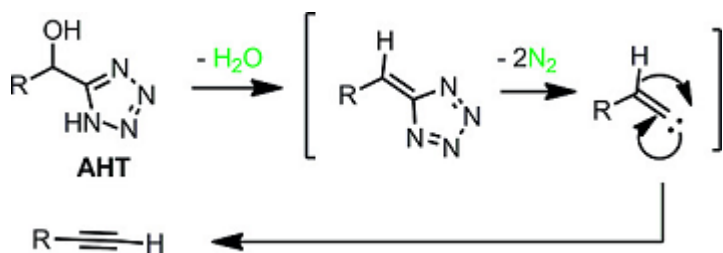
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3-Bromo N-Alkyl Cyanamides as Versatile Building Blocks

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