

Jonathan Clayden — Publications (to Mar 2020)

289. *Photocatalytic Difunctionalization of Vinyl Ureas by Radical Addition Polar Truce-Smiles Rearrangement Cascades*

Roman Abrams and Jonathan Clayden, *Angew. Chemie. Int. Ed.* in press

288. *Molecular Recognition by Zn(II)-Capped Dynamic Foldamers*

Natasha Eccles, Flavio della Sala, Bryden A. F. Le Bailly, George F. S. Whitehead, Jonathan Clayden and Simon J. Webb, *Chem. Open* 2020, **9**, 338.

287. *An Aliphatic Bischler-Napieralski reaction: Dihydropyridones by Cyclocarbonylation of 3-Allylimidazolidin-4-ones*

Mostafa M. Amer, Olatz Olaizola, Jennifer Carter, Hossay Abas, and Jonathan Clayden, *Org. Lett.* 2020, **22**, 253.

286. *Fluorine and amide groups together at last*

Jonathan Clayden *Nature* 2019, **573**, 37-38 [News and Views article]

285. *Remote conformational responses to enantiomeric excess in carboxylate-binding dynamic foldamers*

Natasha Eccles, Bryden A. F. Le Bailly, Flavio della Sala, Iñigo J. Vitorica-Yrezabal, Jonathan Clayden and Simon J. Webb, *Chem. Commun.* 2019, **55**, 9331-9334.

284. *Amino acid-derived trans-N-chloroformylimidazolidinones: scalable, stereoselective synthesis, structure, and utility*

Mostafa Mahmoud Amer, Hossay Abas, Daniel J. Leonard, John W. Ward and Jonathan Clayden *J. Org. Chem.* 2019, **84**, 7199-7206.

283. *Extended diethylglycine homopeptides formed by desulfurization of their tetrahydrothiopyran analogues*

Marta De Zotti and Jonathan Clayden, *Org. Lett.* 2019, **21**, 2209-2212.

282. *N-Chloroformylimidazolidinone Enolates as 1,3-Dipolar Reagents for the Stereoselective Synthesis of 3,4-Dihydroisoquinolones*

Hossay Abas, Mostafa M. Amer, Olatz Olaizola and Jonathan Clayden, *Org. Lett.* 2019, **21**, 1908-1911.

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Hossay Abas, Josep Mas-Roselló, Mostafa M. Amer, Derek J. Durand, Robin R. Groleau, Natalie Fey and Jonathan Clayden, *Angew. Chemie. Int. Ed.* 2019, **58**, 2418-2422.

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Mostafa M. Amer, Ana C. Carrasco, Daniel J. Leonard, John W. Ward and Jonathan Clayden, *Org. Lett.* 2018, **20**, 7977-7981.

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273. *Polycyclic indoline derivatives by dearomatizing anionic cyclization of indole and tryptamine-derived ureas*

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