

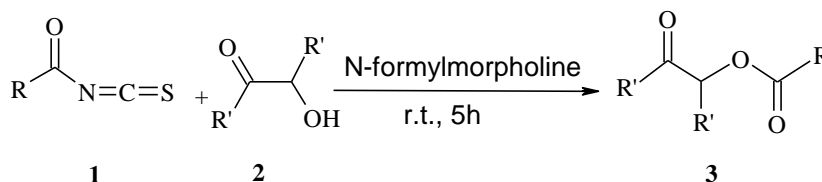
Graphical Abstracts

N-formylmorpholine as green solvent for esterification of α -hydroxy carbonyls

pp 2517-2520

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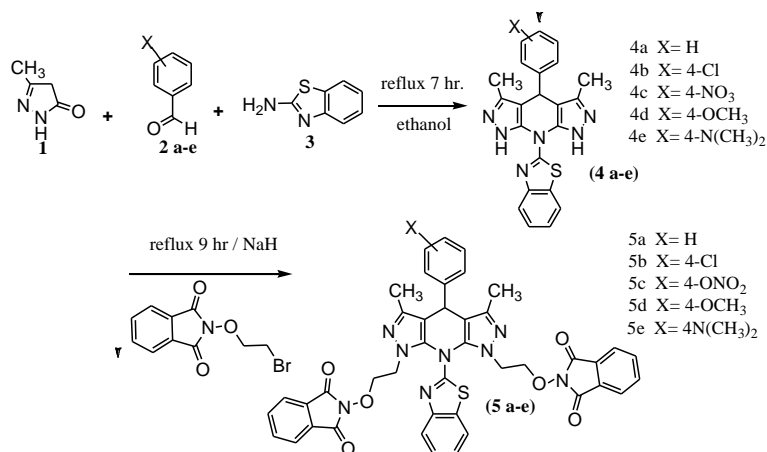
Three Component one pot synthesis of 1-N, 7-N-bisethoxyphthalimido-4-(3,5-dimethyl-4-substitutedphenyl-4,7-dihydro-1H-dipyrazolo[3,4-b;4',3'-e]pyridin-8-yl)-benzothiazole

pp 2521-2524

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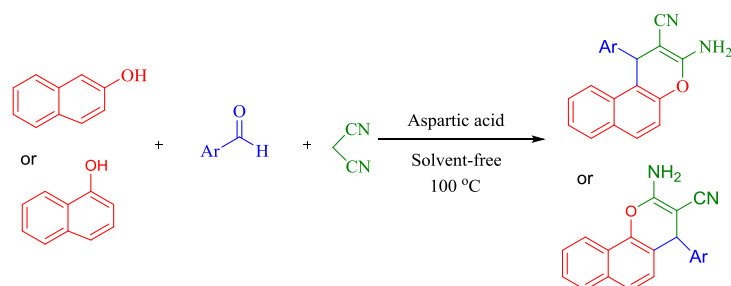


Synthesis of 2-amino-4*H*-chromene derivatives by three-component condensation using an amino acid as a suitable and useful catalyst under solvent-free and thermally conditions

pp 2525-2530

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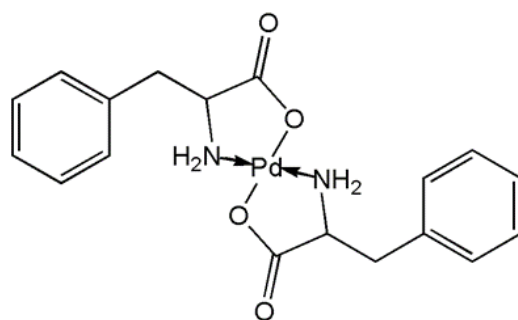
Efficient palladium-catalyzed cyanation and C-S coupling reactions in green media

pp 2531-2536

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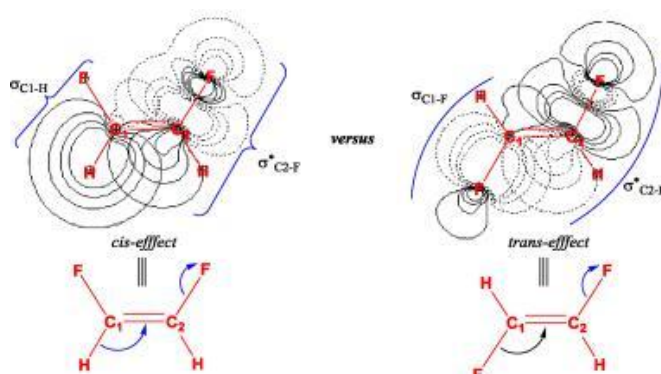


Exploring the origin of the cis-configurations preferences in 1,2-dihaloethenes
Assessing the roles and contributions of the Pauli exchange type
repulsions, hyperconjugative interactions and bonding orbitals deviations

pp 2537-2554

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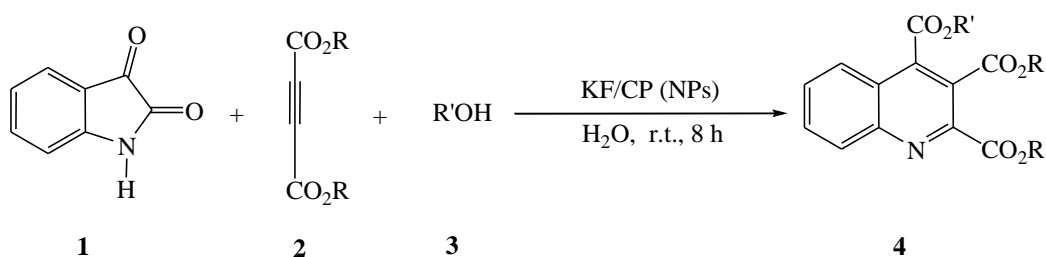
Synthesis of substituted quinolines in water using nano KF/Clinoptilolite:
An effective heterogeneous nanocatalyst base

pp 2555-2559

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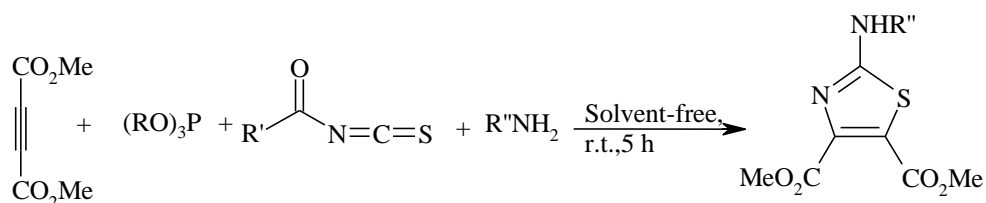


Catalyst-free synthesis of thiazole derivatives in water

pp 2561-2564

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The effect of reducing the air basin on concentration phosphate (orto, total), nitrate and nitrite ions waste water treatment

pp 2565-2575

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