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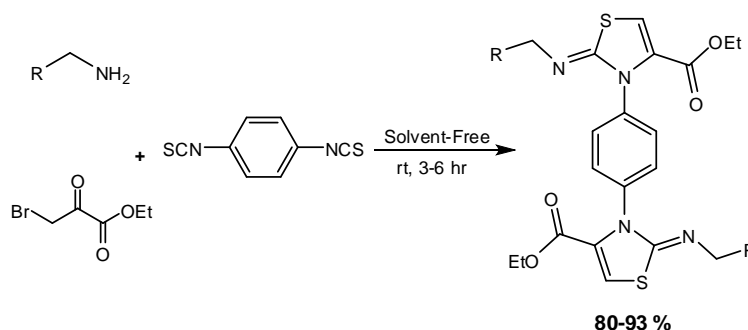
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Effect of catalyst concentration and time of reaction on shape and morphology of synthesized mesoporous silica nanoparticles through Stöber method

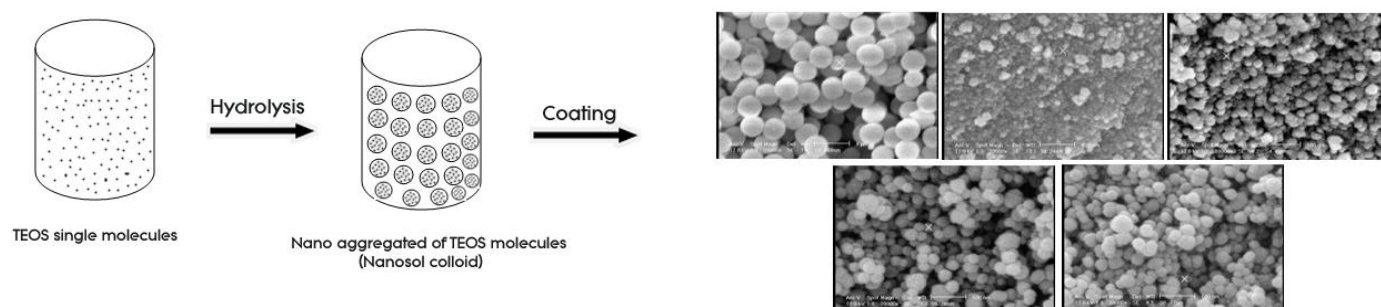
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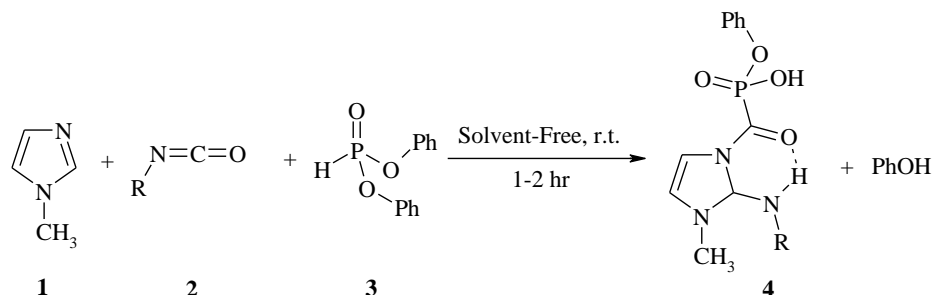


Unexpected synthesis of hydrogen phosphonate by three component reaction of diphenylphosphite, isocyanates and *N*-methyl imidazole

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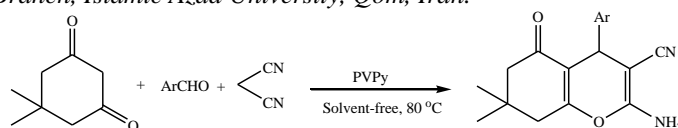
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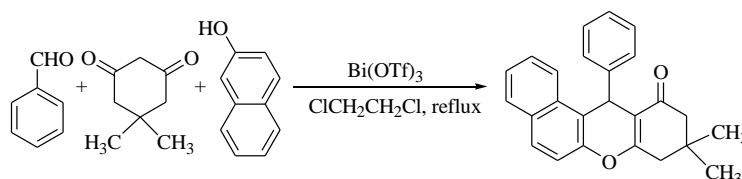


Synthesis and antibacterial activity of tetrahydrobenzo[*a*]xanthenes-11-one derivatives

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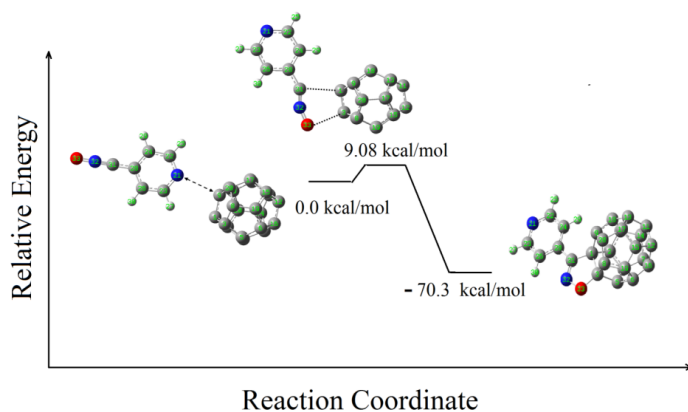


A DFT study on the functionalization of C₂₀ Fullerene via its 1,3-dipolar cycloaddition with 4-pyridine nitrile oxide

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FeCl₃ as Lewis acid catalyzed one-pot three-component reaction of 2-amino phenol, acetylenic esters and nitrostyrene derivatives

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Loghman Moradi*

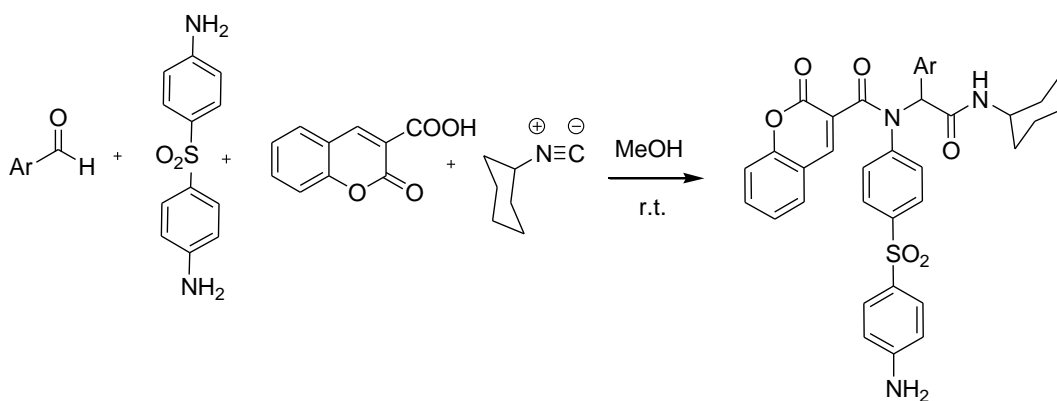
Young Researches and Elite Club, Sanandaj Branch, Islamic Azad University, Sanandaj, Iran.

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**Synthesis of heterocyclic compounds using cyanoacetic acid hydrazide:
synthesis of pyrazolo[3,4-*b*]pyridine and pyrano[3,4-*d*]pyridazine derivatives**

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