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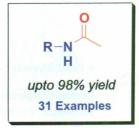
October 2019

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Papers

An efficient and cost effective synthesis of acetamides catalyzed by calcium chloride

Calcium chloride (10 mol %)
solvent free, room temp.



M T Sangole, S M Thorat, S Shirsath, S P Deshmukh, M Muthukrishnan & M Mujahid*

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Synthesis, Hammett spectral correlation and evaluation of antimicrobial activities of some substituted styryl 4'-piperidinophenyl ketones

K Ranganathan, D Kamalakkannan, R Suresh, S P Sakthinathan, R Arulkumaran, R Sundararajan, V Manikandan & G Thirunarayanan*

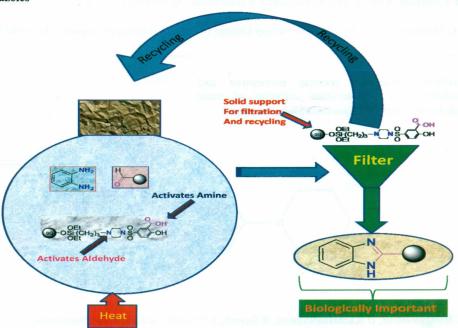
Department of Chemistry, Annamalai University, Annamalainagar 608 002, India

1144 Synthesis, characterization and analgesic activity of novel tetrazolo and triazolodiazepine compounds

S Sathishkumar* & Helen P Kavitha

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1153 Silica supported piperazine sulfosalicylic acid: A reusable and efficient catalyst for synthesis of 2-aryl-benzimidazoles



Vaibhav Mishra & Tejpal Singh Chundawat*

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1162 Spectral analysis of hexane leaf extract of balamkheera (*Kigelia pinnata*) using gas chromatography-mass spectrometry





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Akash Saini & Sangeeta Bhargava*

Department of Chemistry, University of Rajasthan, Jaipur 302 004, India

Design, synthesis of 6-substituted-4-hydroxy-1-(2-substitutedalicyclicamino) acetyl)quinolin-2(1*H*)one derivatives and evaluation of their *in vitro*anticancer activity

Alisha Dream Soares, Shivalingrao N Mamle Desai*, Priyanka Tiwari, Mahesh B Palkar, Sunil G Shingade & Bheemanagouda Biradar

Department of Pharmaceutical Chemistry, P.E.S's Rajaram and Tarabai Bandekar College of Pharmacy, Ponda, Goa 403 401, India

Notes

One-pot sequential allylation reactions of oximes mediated by tin powder

Nibras Ahmed Elaas*, Khidir Tajelseir, Wang Xiaoping, Danfeng Huang, Ke-Hu Wang & Yulai Hu

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