# Iranian Journal of Organic Chemistry

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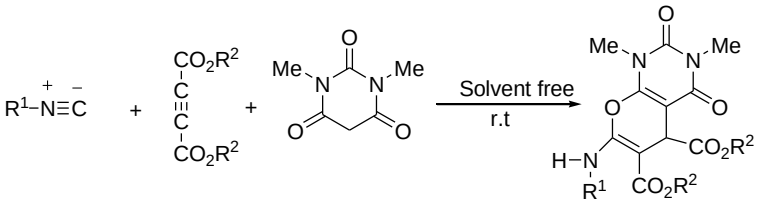
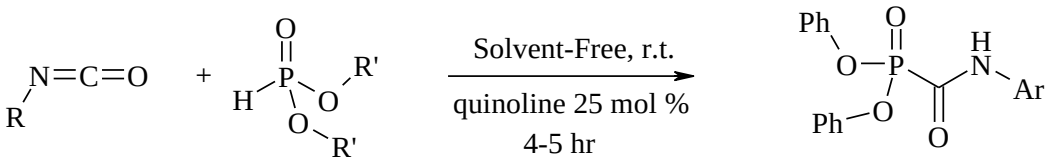
### Graphical Abstracts



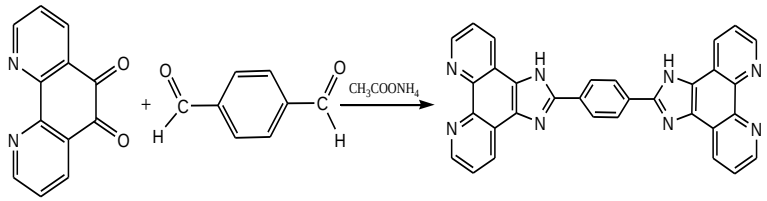


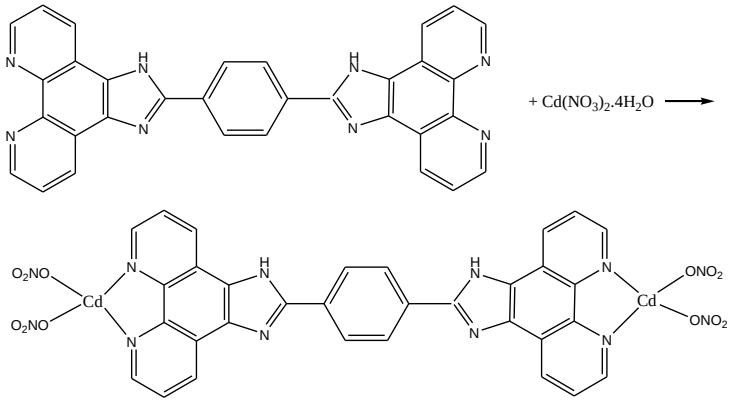

$R^1$: cyclohexyl, *t*-butyl, 2,6-dimethylphenyl, $CH_2CO_2Et$
R2: Me, Et, *t*-butyl







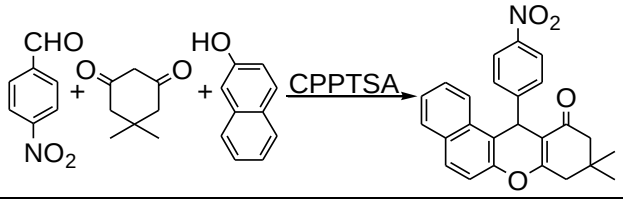






**Copolymer p-toluenesulfonic acid: an efficient catalyst for synthesis of tetrahydrobenzo[*a*]xanthenes-11-one derivatives** **pp 1315-1321**

Ali Akbari[a]* and Mehdi Narimani[b]

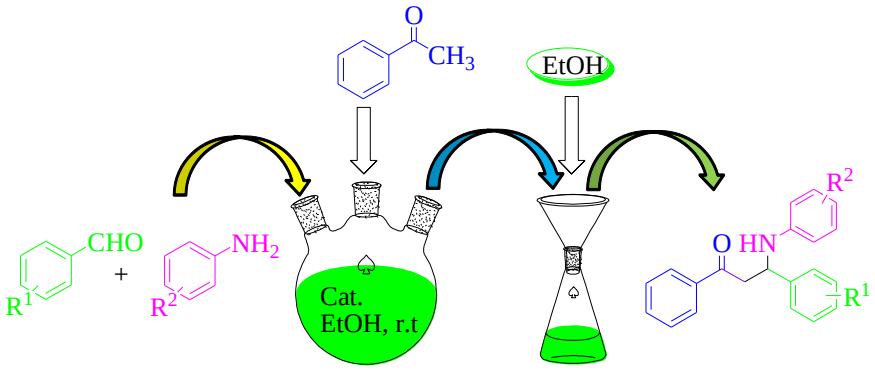
[a]*Department of Chemistry, Faculty of Science, University of Jiroft, Jiroft, P. O. Box 8767161167, Iran.*
[b]*Department of Chemistry, Payame Noor University, 19395-4697 Tehran, Iran.*

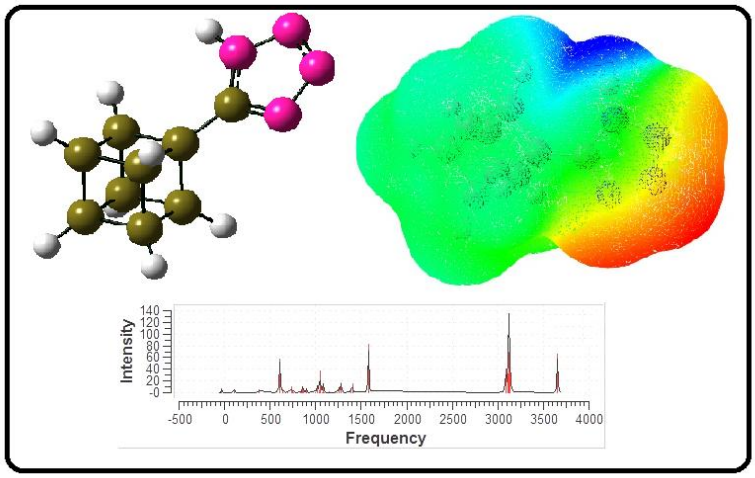



**An efficient and mild procedure for the synthesis of β-aminoketones catalyzed by 2,3-dibromosuccinic acid: a new and homogenous catalyst for the Mannich reaction** **pp 1323-1329**

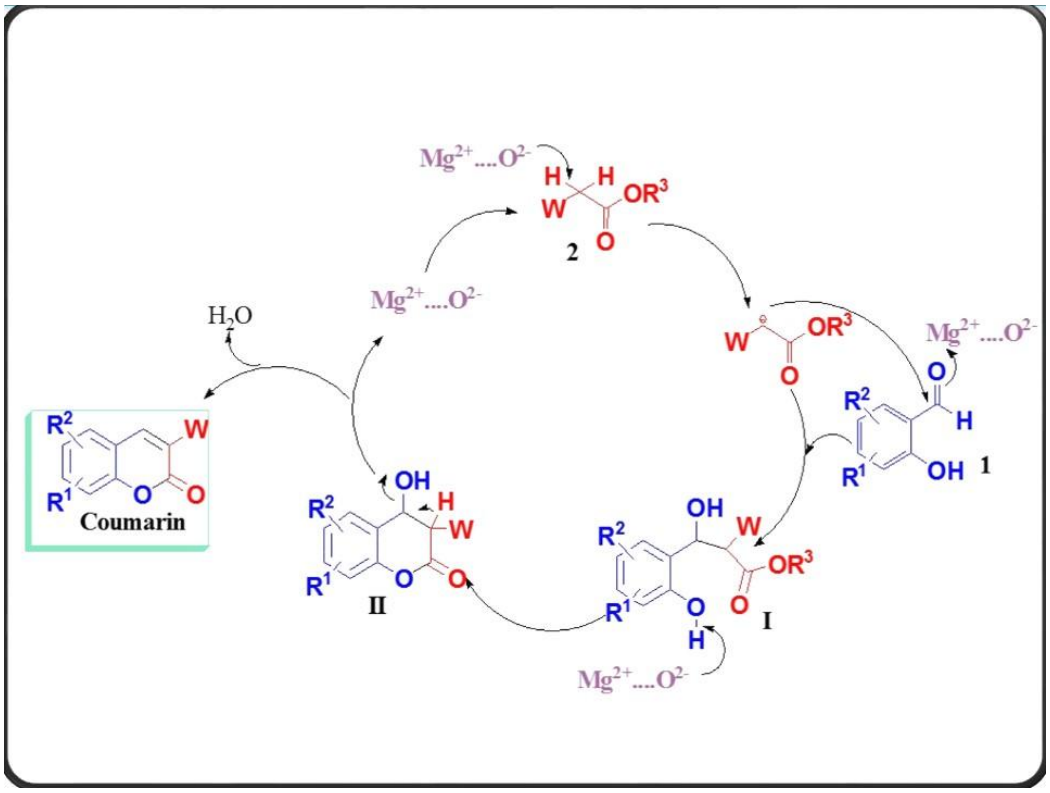
Mir Rasul Mousavi, Malek Taher Maghsoodlou*, Nourallah Hazeri, Jasem Aboonajmi and Sayyed Mostafa Habibi-Khorassani

*Department of Chemistry, Faculty of Science, University of Sistan & Baluchestan, P. O. Box 98135-674 Zahedan, Iran.*







**Simple and efficient heterocyclization method for synthesis of new 1,5-tetra alkyl-phenyl-1H-pyrimido[4,5-e][1,3,4]thiadiazine-3,7-diamine derivatives** **pp 1347-1351**

Mohammad Kazem Mohammadi*

*Department of Chemistry, Ahvaz Branch, Islamic Azad University, Ahvaz, Iran.*