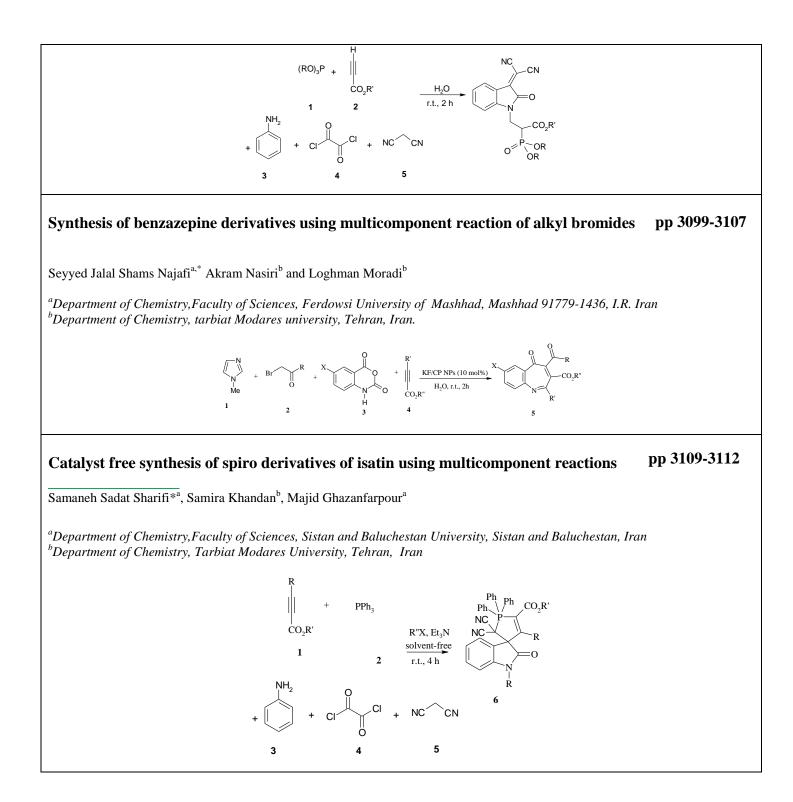
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Graphical Abstracts
The effect of the Coulombic potential energies in the origin of the axial-conformation pp 3067-3074 preference in the 3-haloarsinan cations
Farnousha Khani*
Department of Chemistry, Arak Branch, Islamic Azad University, Arak, Iran $X$ $H_{\odot}$ $As - H$ $As - H$
Axial-conformation Equatorial-conformation
for one-pot synthesis of new pyrrolobenzoazepines Annataj Noushina, Ali Varasteh-Moradia, S. Zahra Sayyed-Alangi*b, Zinatossadat Hossainic, Sattar Arshadid <sup>a</sup> Department of Chemistry, Gorgan Branch, Islamic Azad University, Gorgan, Iran <sup>b</sup> Department of Chemistry, Azadshahr Branch, Islamic Azad University, Azadshahr, Iran <sup>c</sup> Department of Chemistry, Qaemshahr Branch, Islamic Azad University, Qaemshahr, Iran <sup>d</sup> Department of Chemistry, Payam Noor University, Behshahr, Iran
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A synthesis of phosphonate derivatives using multicomponent reaction of oxalyl pp 3093-3097 chloride
Mahboubeh Ghasemian Dazmiri <sup>*a</sup> , Maryam Ghazvini <sup>b</sup> and Samaneh Sadat Sharifi <sup>c</sup>
<sup>a</sup> Department of Chemistry,Faculty of Sciences, Babolsar University, Mazandaran, Iran <sup>b</sup> Chemistry Department, Payam Noor University, Tehran, Iran c Department of Chemistry,Faculty of Sciences, Sistan and Baluchestan University, Sistan and Baluchestan, Iran



## pp 3113-3116 A simple and one-pot synthesis of imine derivatives under solvent-free conditions Sanaz Souri<sup>a,</sup> Faramarz Rostami-charati<sup>\*b</sup> and Reza Akbari<sup>c</sup> <sup>a</sup>Department of Chemistry, Tarbiat Modares University, Tehran, Iran <sup>b</sup>Research Center for Conservation of Culture Relicst (RCCCR), Research institute of Cultural Heritage & Tourism, Tehran, Iran <sup>c</sup>Department of Chemistry, Gonbad Kavous University university, Gonbad, Iran $NH_4NCS + R Cl + NH_4NCS + R' NH_4NCS + R' NH_2 + CH_3-NH_2$ *N*-formylmorpholine promoted green synthesis of amide derivatives using primary pp 3117-3120 Amines Narges Ghasemi\* National Petrochemical Company (NPC), petrochemical Research and Technology Company, Arak Center, Iran $\begin{array}{c} NH_2 \\ \hline \\ H_2 \\ + \\ H_2 \\ \hline \\ H_2 \\ \hline$ =CHCO,Me pp 3121-3125 Synthesis of isoquinoline derivatives using multicomponent reaction of isocyanides Parvaneh Firoozi Khangah, Narjes HaeriZadeh\* and Mehdi Sirouspour <sup>a</sup> Department of Chemistry, Tarbiat Modares University, Tehran, Iran <sup>b</sup>Department of Chemistry, Tarbiat Modares university, Tehran, Iran. H<sub>2</sub>O r.t., 3 h NH₄OAC $+ R - N \equiv C$ ĊH₃ 5 3