

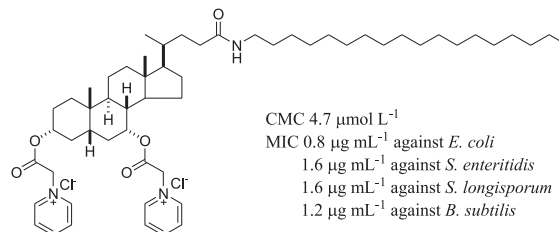


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**Synthesis and antibacterial activity of new long-chain-alkyl bile acid-based amphiphiles**

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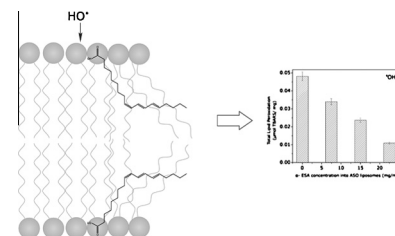
Weijian Ye, Yun Li, Zhengquan Zhou, Xingbin Wang, Juan Yao, Juanjuan Liu and Cunde Wang\*



**Effects of  $\alpha$ -eleostearic acid on asolectin liposomes dynamics: Relevance to its antioxidant activity**

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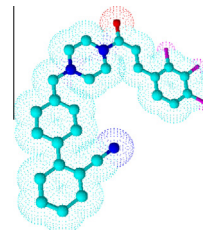
Robson Simplício de Sousa, Alessandro Oliveira de Moraes Nogueira, Viviane Gobel Marques, Rosilene Maria Clementin and Vânia Rodrigues de Lima\*



**Synthesis, characterization and in vitro screening on bacterial, fungal and malarial strain of piprazinyl cyano biphenyl based compounds**

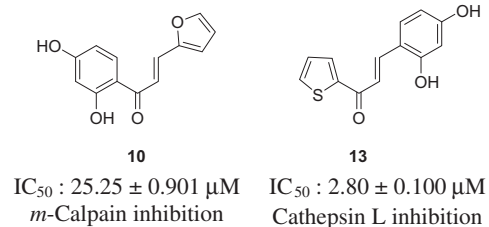
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Mahesh H. Malani and Bharat Z. Dholakiya\*

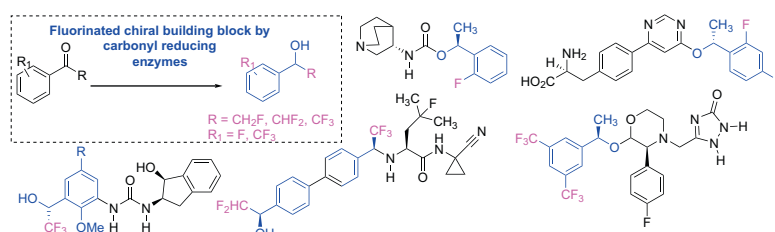
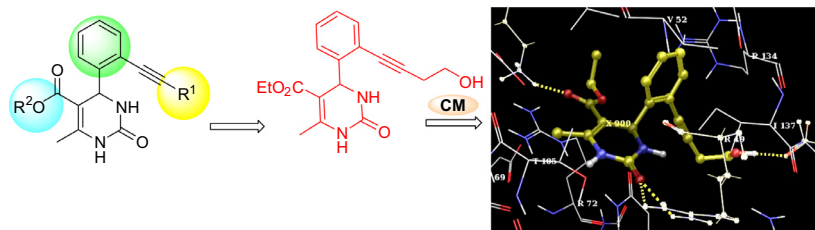


**Synthesis and investigation of dihydroxychalcones as calpain and cathepsin inhibitors****pp 24–30**

Kyung Hye Baek, Radha Karki, Eung-Seok Lee, Younghwa Na\* and Youngjoo Kwon\*

**Preparation of pharmaceutical important fluorinated 1-arylethanols using isolated enzymes****pp 31–47**

Bård Helge Hoff\* and Eirik Sundby

**Novel alkynyl substituted 3,4-dihydropyrimidin-2(1H)-one derivatives as potential inhibitors of chorismate mutase****pp 48–53**V. Mallikarjuna Rao, P. Mahesh Kumar,  
D. Rambabu, Ravikumar Kapavarapu,  
S. Shobha Rani, Parimal Misra and Manojit Pal\*

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