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CICLO: XXIII

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TITOLO DELLA TESI: Identification of novel series of constrained amino acid derivatives

PUBBLICAZIONI

Castagnolo, D.; De Logu, A.; Radi, M.; Bechi, B.; Manetti, F.; Magnani, M.; Supino, S.; Meleddu, R.; Chisu, L.; Botta, M. "Synthesis, biological evaluation and SAR study of novel pyrazole analogues as inhibitors of *Mycobacterium tuberculosis*", *Bioorg. Med. Chem.* **2008**, *16*, 8587-8591.

Castagnolo, D.; Manetti, F.; Radi, M.; Bechi, B.; Pagano, M.; De Logu, A.; Meleddu, R.; Saggi, M.; Botta, M. "Synthesis biological evaluation and SAR study of novel pyrazole analogues as inhibitors of *Mycobacterium tuberculosis*: Part 2. Synthesis of rigid pyrazolones" , *Bioorg. Med. Chem.* **2009**, *17*, 5716-5721.

Radi, M.; Bernardo, V.; Bechi, B.; Castagnolo, D.; Pagano, M.; Botta, M. "Microwave-assisted organocatalytic multicomponent Knoevenagel/hetero Diels–Alder reaction for the synthesis of 2,3-dihydropyran[2,3-*c*]pyrazoles", *Tetr. Lett.* **2009**, *50*, 6572-6575.