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CICLO: XXIV

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TITOLO DEL PROGETTO: Sintesi di nuovi composti attivi contro l'Influenza

PUBBLICAZIONI

Castagnolo, D.; Manetti, F.; Radi, M.; Bechi, B.; Pagano, M.; De Logu, A.; Meleddu, R.; Saddi, 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.

Castagnolo, D.; Pagano, M.; Bernardini, M.; Botta, M. "Domino Alkylation-Cyclization Reaction of Propargyl Bromides with Thioureas/Thiopyrimidinones: A New Facile Synthesis of 2-Aminothiazoles and 5H-Thiazolo[3,2-a]pyrimidin-5-ones" *Synlett* 2009, 13, 2093-2096.

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", *Tetrahedron Lett.* 2009, 50, 6572-6575.