

## New Cox Inhibitors

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We have developed new chemical compounds that was incorporated isoendoline-1,3-dione and acetylenic various derivatives to induce anti-inflammatory and analgesic activities. This unique basic compounds combination represents a new series of compounds as anti-inflammatory agents; differ from the generally used drugs on the market with acidic, enolic, sulfonamide or sulfon groups in their structures.

### Biography:

Prof. Zuhair Muhi-Eldeen completed his B.S of pharmacy in University of Baghdad at Iraq and M.S. in Pharmaceutical Chemistry in Colorado University at USA. He has been published in Eighty Papers. He has updated Essentials of Medicinal Chemistry book in 2010.