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Design and synthesis of new coumarin hybrids and insight into their mode of antiproliferative action

Heba A.H. Elshemy, Mohamed A. Zaki

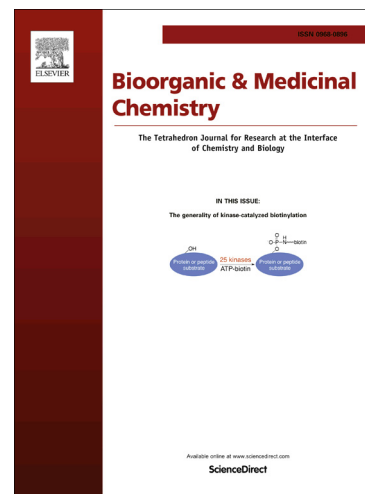
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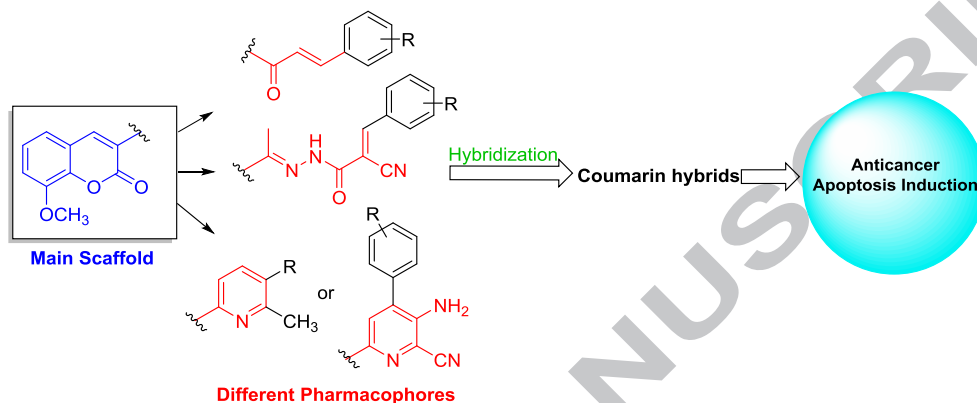


## Graphical Abstract

**Design and synthesis of new coumarin hybrids and insight into their mode of antiproliferative action**

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*Keywords:* Molecular Hybridization; Coumarins; Chalcones; Acrylohydrazide; Antiproliferative; Apoptosis; Caspase; BAX; Bcl-2.

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