## **Accepted Manuscript**

Recent advances of cytotoxic chalconoids targeting tubulin polymerization: Synthesis and biological activity

Hassan Mirzaei, Saeed Emami

PII: S0223-5234(16)30475-5

DOI: 10.1016/j.ejmech.2016.05.067

Reference: EJMECH 8659

To appear in: European Journal of Medicinal Chemistry

Received Date: 25 April 2016 Revised Date: 28 May 2016 Accepted Date: 30 May 2016

Please cite this article as: H. Mirzaei, S. Emami, Recent advances of cytotoxic chalconoids targeting tubulin polymerization: Synthesis and biological activity, *European Journal of Medicinal Chemistry* (2016), doi: 10.1016/j.ejmech.2016.05.067.

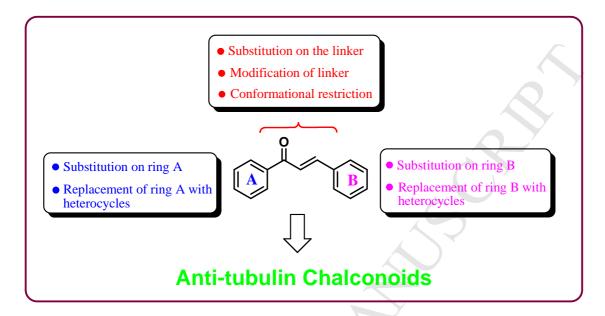
This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



### ACCEPTED MANUSCRIPT

# Recent advances of cytotoxic chalconoids targeting tubulin polymerization: Synthesis and biological activity

Hassan Mirzaei, Saeed Emami\*



Diverse chalcones have found to be potent anticancer agents. In the present review, we focused on the recently reported tubulin polymerization inhibitors from chalcone origin and related synthetic compounds.

#### Download English Version:

# https://daneshyari.com/en/article/7798160

Download Persian Version:

https://daneshyari.com/article/7798160

<u>Daneshyari.com</u>