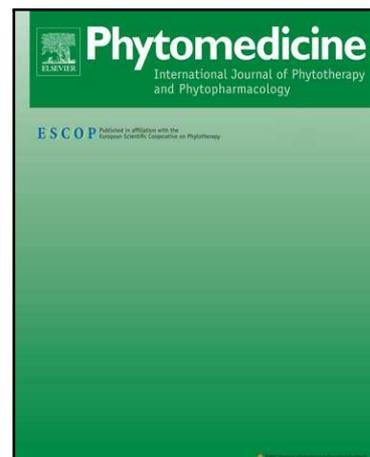


Accepted Manuscript

In vitro and in silico perspectives on biological and phytochemical profile of three halophyte species - A source of innovative phytopharmaceuticals from nature

Gokhan Zengin , Zaahira Aumeeruddy-Elalfi , Adriano Mollica , Mustafa Abdullah Yilmaz , Mohamad Fawzi Mahomoodally

PII: S0944-7113(17)30157-5
DOI: [10.1016/j.phymed.2017.10.017](https://doi.org/10.1016/j.phymed.2017.10.017)
Reference: PHYMED 52285



To appear in: *Phytomedicine*

Received date: 24 May 2017
Revised date: 10 August 2017
Accepted date: 25 October 2017

Please cite this article as: Gokhan Zengin , Zaahira Aumeeruddy-Elalfi , Adriano Mollica , Mustafa Abdullah Yilmaz , Mohamad Fawzi Mahomoodally , In vitro and in silico perspectives on biological and phytochemical profile of three halophyte species - A source of innovative phytopharmaceuticals from nature, *Phytomedicine* (2017), doi: [10.1016/j.phymed.2017.10.017](https://doi.org/10.1016/j.phymed.2017.10.017)

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.

***In vitro* and *in silico* perspectives on biological and phytochemical profile of three halophyte species - A source of innovative phytopharmaceuticals from nature**

Gokhan Zengin^{a*}, Zaahira Aumeeruddy-Elalfi^b, Adriano Mollica^c, Mustafa Abdullah Yilmaz^d,
and Mohamad Fawzi Mahomoodally^b

^aDepartment of Biology, Faculty of Science, Selcuk University, Campus, Konya, Turkey

^b Department of Health Sciences, Faculty of Science, University of Mauritius, Réduit, Mauritius

^cDepartment of Pharmacy, University “G. d’Annunzio” Chieti-Pescara, 66100, Chieti-Italy

^dResearch and Application of Science and Technology Center (DUBTAM), University of Dicle, Diyarbakır, Turkey

*Corresponding author: Department of Biology, Faculty of Science, Selcuk University, Campus, Konya, Turkey. Tel.: +90 332 223 27 81; Fax: +90 332 2410106. E-mail address: gokhanzengin@selcuk.edu.tr (Gokhan ZENGİN).

Download English Version:

<https://daneshyari.com/en/article/8518624>

Download Persian Version:

<https://daneshyari.com/article/8518624>

[Daneshyari.com](https://daneshyari.com)