



Chinese Journal of Natural Medicines

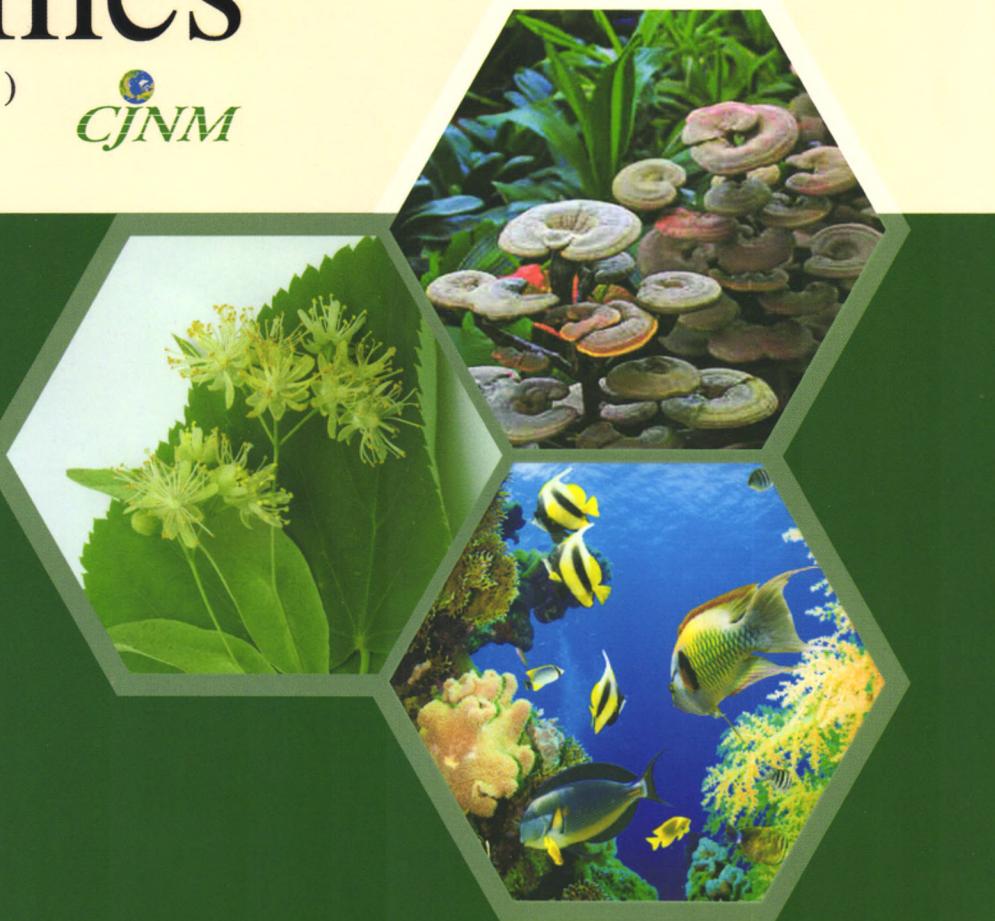
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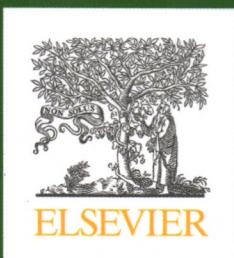
Volume 16 Number 7
July 2018



Identification of active compound combination contributing to anti-inflammatory activity of Xiao-Cheng-Qi Decoction via human intestinal bacterial metabolism

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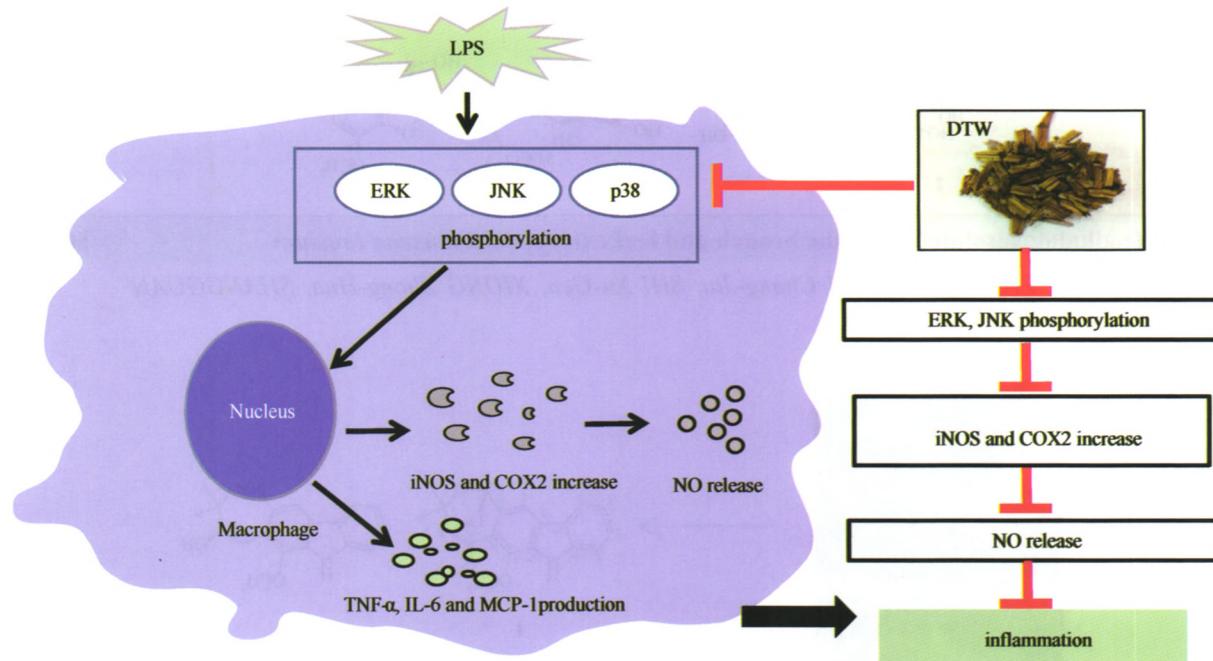
Science Press

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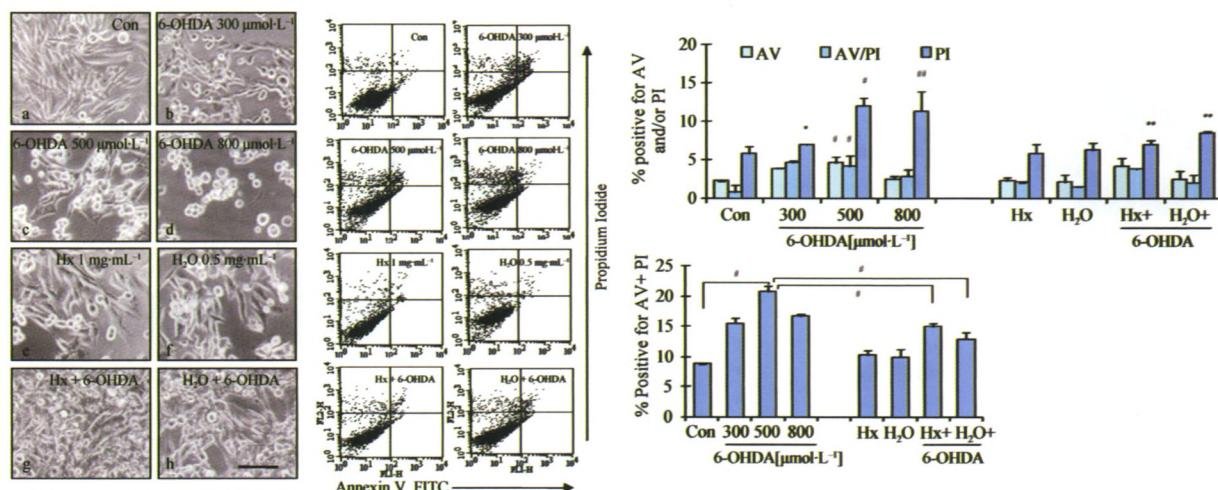
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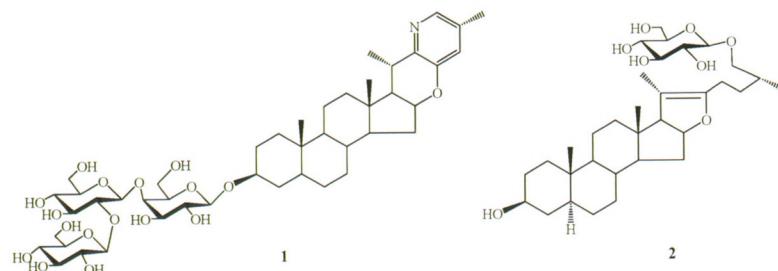
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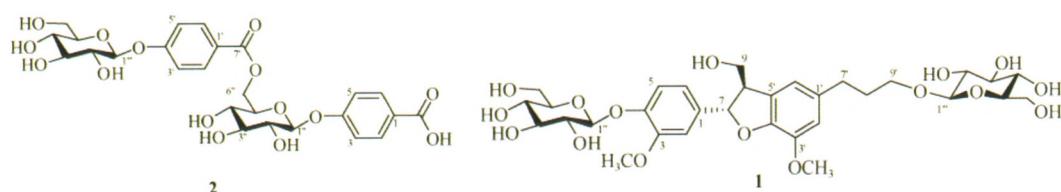


Nine compounds, including two novel (**1** and **2**), were isolated from *Solanum lyratum* Thunb.. Among which, aspidistrin showed significant cytotoxic activity against gastric cancer SGC7901 (IC_{50} 0.39 $\mu\text{mol}\cdot\text{L}^{-1}$) and liver cancer BEL-7402 cells (IC_{50} 1.16 $\mu\text{mol}\cdot\text{L}^{-1}$).

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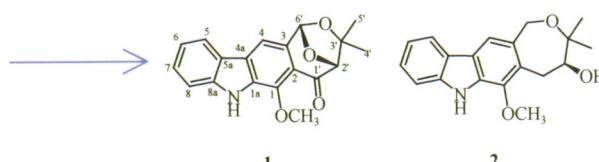
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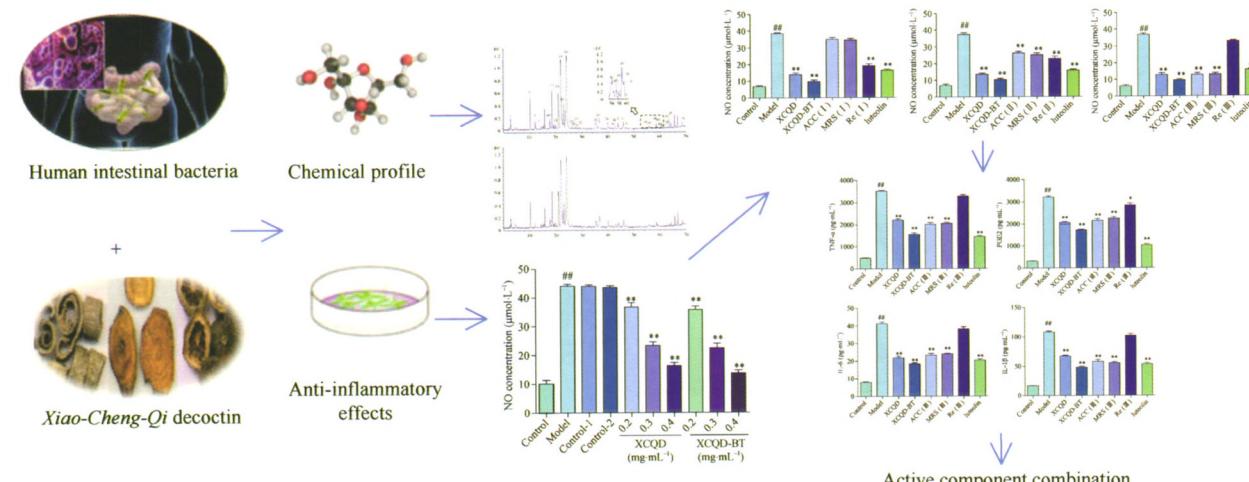


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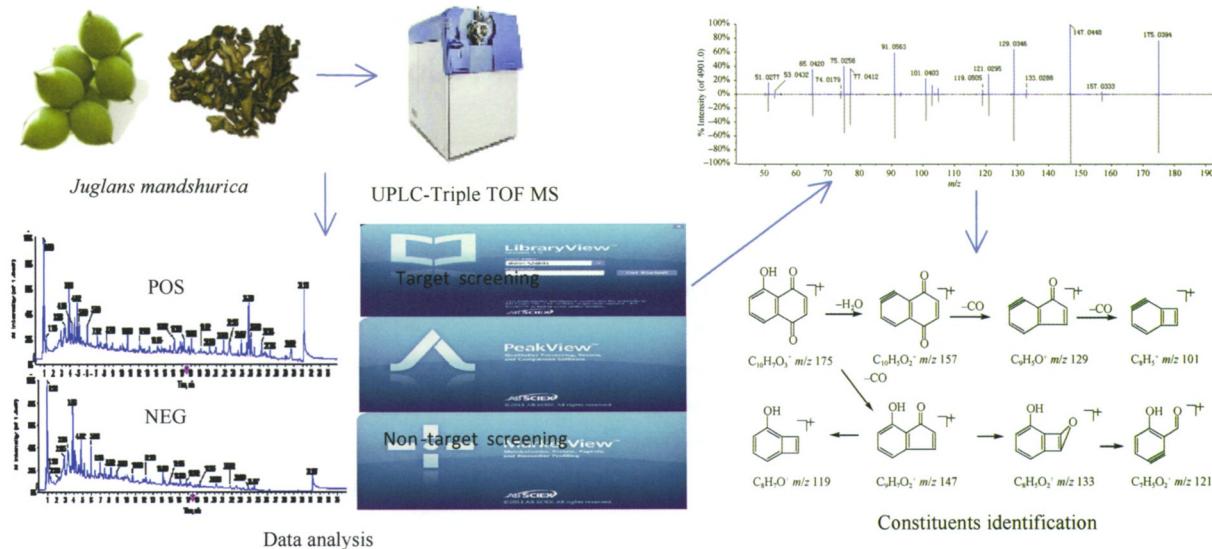
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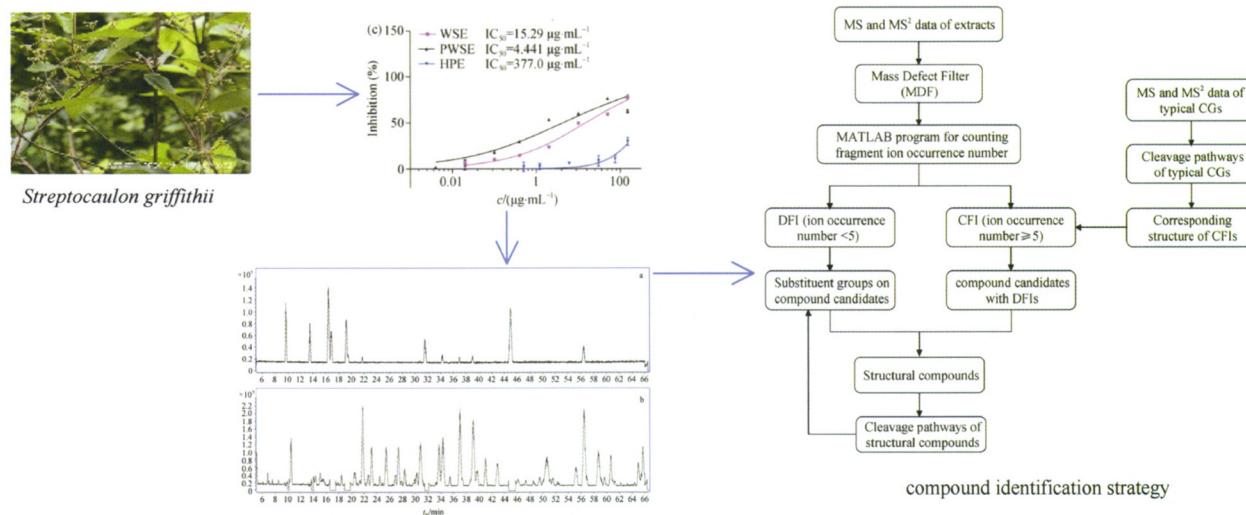
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Aims and Scopes

The Chinese Journal of Natural Medicines (CJNM) is devoted to communications among pharmaceutical and medicinal plant scientists who are interested in the advancement of the botanical, chemical, and biological sciences in support of the use of natural medicines in health care, in particular, traditional Chinese medicines (TCM). CJNM aims to cover a broad spectrum of original research papers and review articles on natural medicines or their products from all over the world, including those from TCM.

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