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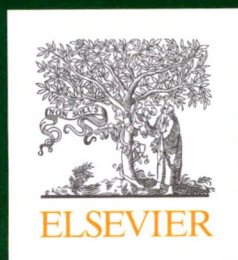
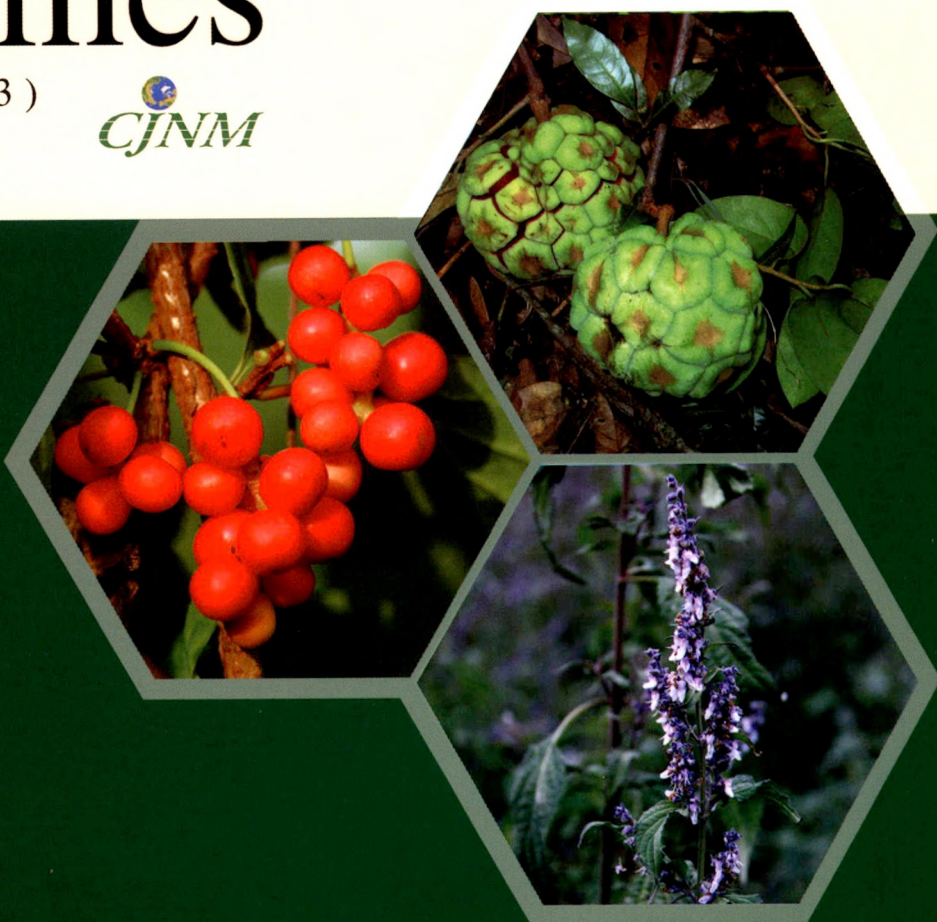
2020 9

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Genes functional identification and synthetic
biology of natural products

Dr. GAO Wei, a professor and the dean of School
of Pharmaceutical Sciences, Capital Medical
University

Prof. HUANG Lu-Qi, an academican of Chinese
Academy of Engineering, the president of China
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·Editorial·

Genes functional identification and synthetic biology of natural products

641-642

GAO Wei*, HUANG Lu-Qi*

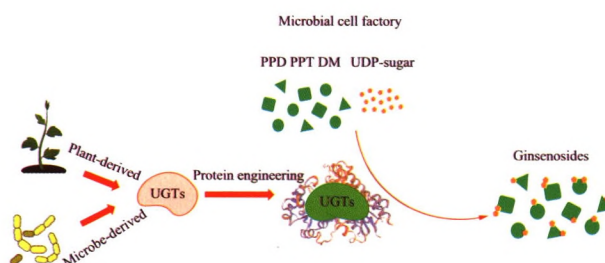
Synthetic biology is one of the rapid developing scientific fields in recent years. Through synthetic biology, we have a better understanding of the natural synthesis process of natural products, which provides a favorable method to research the diversity of natural products, and also provides new tools for us to create new approach for producing natural products, we can synthesize compounds with different structures by artificial combination of different synthesis modules.

·Special topics·

Advance in glycosyltransferases, the important bioparts for production of diversified ginsenosides

643-658

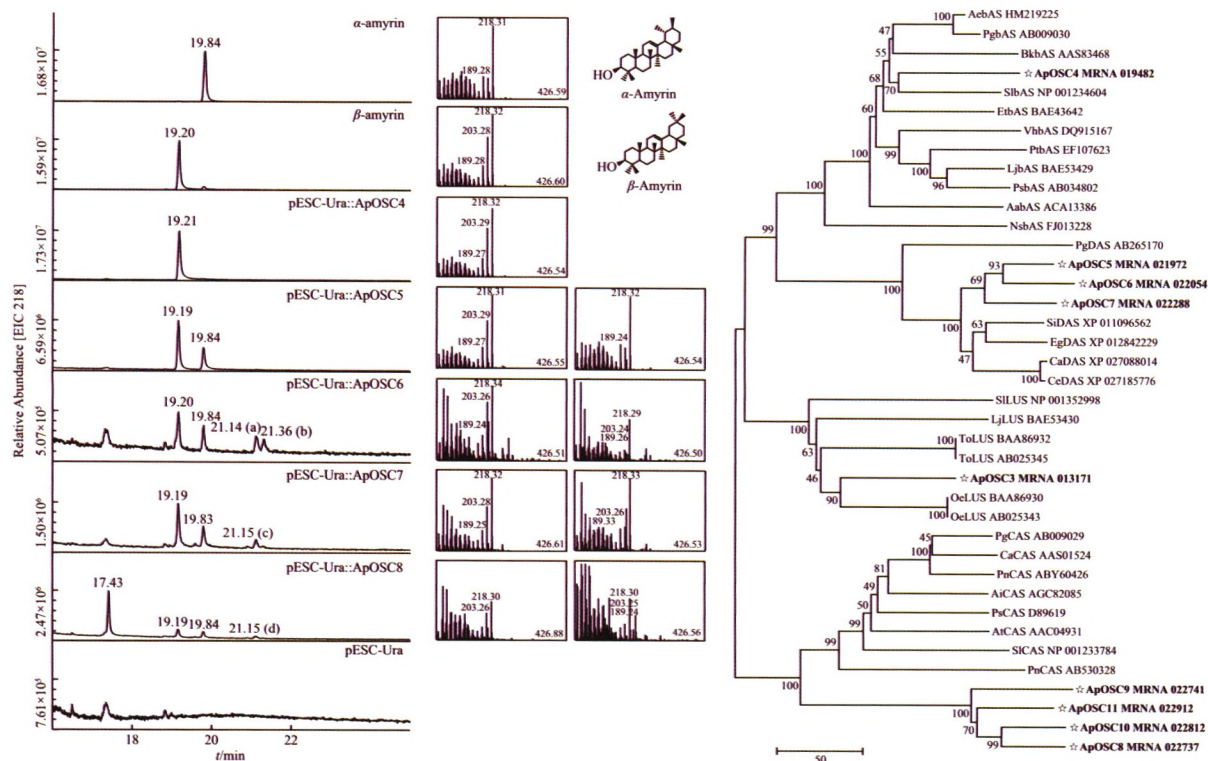
ZHAO Jia-Ning, WANG Ru-Feng, ZHAO Shu-Juan*, WANG Zheng-Tao



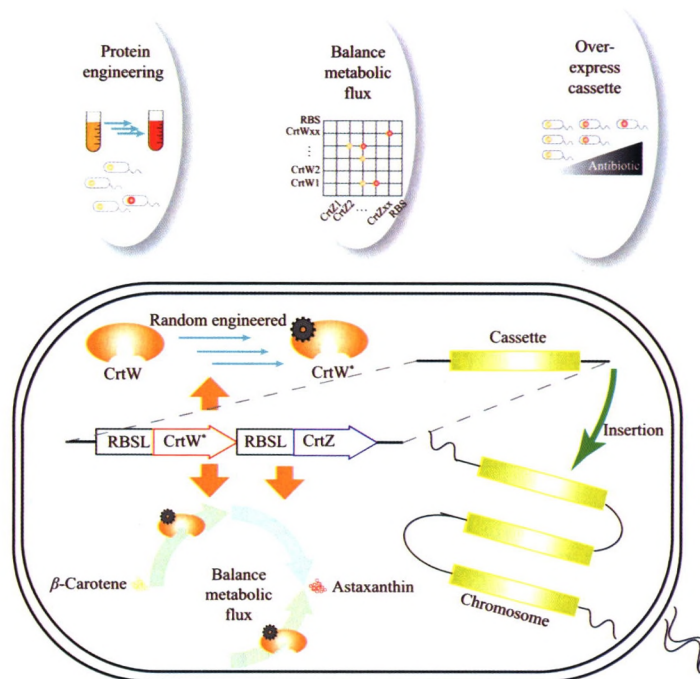
Molecular cloning and functional characterization of multiple ApOSCs from *Andrographis paniculata*

659-665

WANG Jian, LIN Hui-Xin, ZHAO Huan, GUO Juan, SU Ping, YANG Jian, WU Xiao-Yi, HUANG Lu-Qi*, GAO Wei*

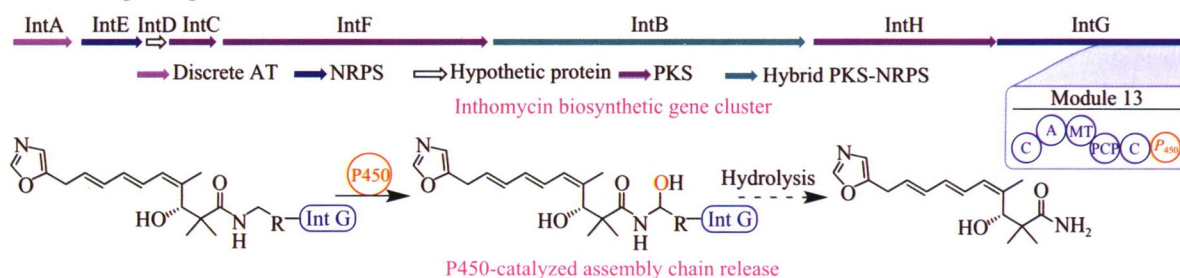


LI Di^Δ, LI Yang^Δ, XU Jiao-Yang^Δ, LI Qing-Yan, TANG Jin-Lei, JIA Shi-Ru, BI Chang-Hao, DAI Zhu-Bo, ZHU Xin-Na*, ZHANG Xue-Li*



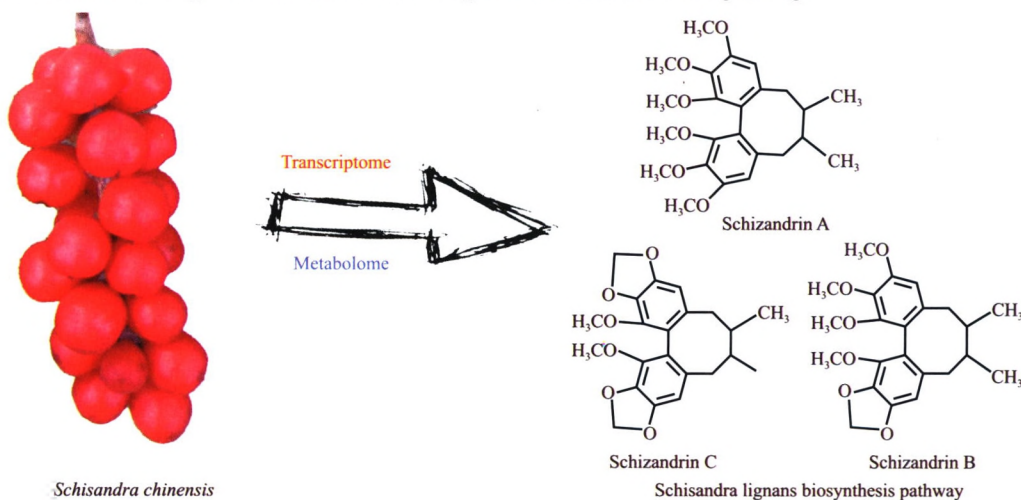
Characterization of inthomycin biosynthetic gene cluster revealing new insights into carboxamide formation

WANG Yong-Jiang^Δ, WANG Li^Δ, HE Xin^Δ, XU Dong-Dong, TANG Jun, MA Ya-Tuan, YAN Yi-Jun, GU Yu-Cheng, YANG Jing*, HUANG Sheng-Xiong*

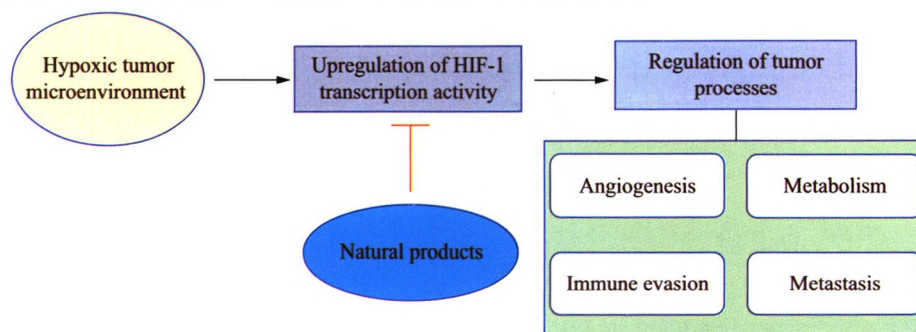


Candidate genes involved in the biosynthesis of lignan in *Schisandra chinensis* fruit based on transcriptome and metabolome analysis

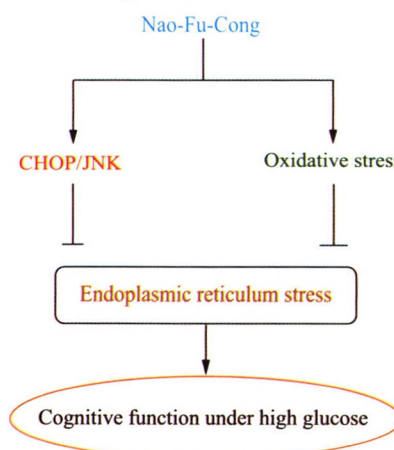
CHEN Chun-Yu, LIU Shu-Ying, YAN Yan, YIN Le, DI Peng, LIU Hui-Min*, LIU Hong-Zhang*



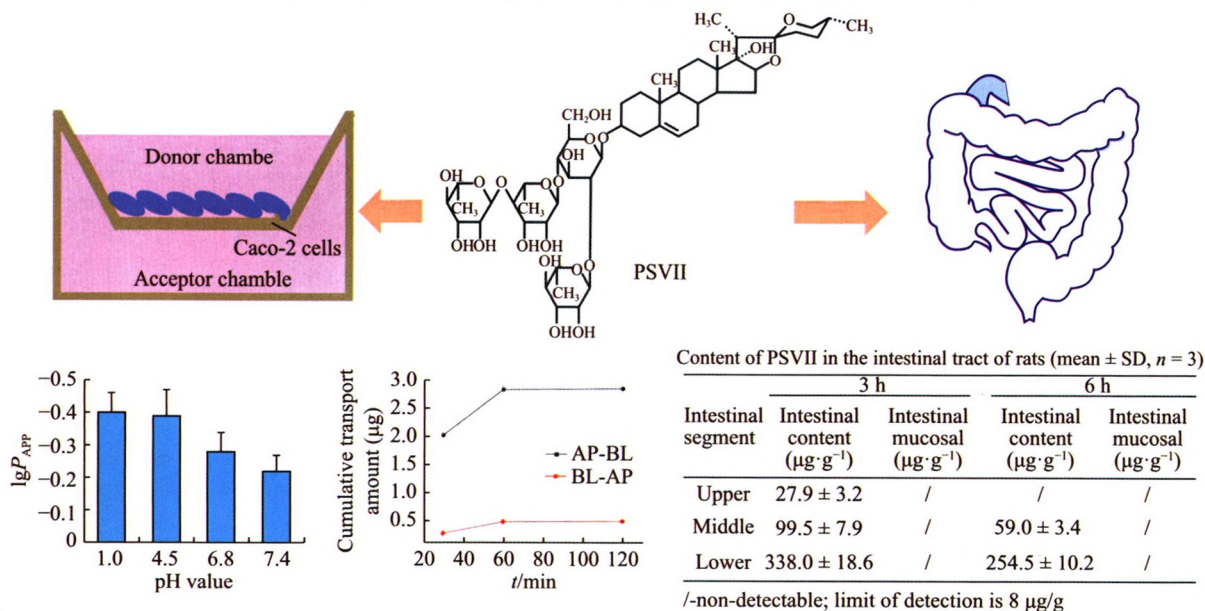
ZHONG Jin-Cheng, LI Xiao-Bo, LYU Wen-Yu, YE Wen-Cai*, ZHANG Dong-Mei*



JING Guang-Chan, LIU Di, LIU Yu-Qin, ZHANG Meng-Ren*



ZHANG Xin, SUN Yang, CHENG Ying, YE Wei-Liang, ZHANG Bang-Le, MEI Qi-Bing, ZHOU Si-Yuan*



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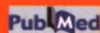
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Aims and Scopes

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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- Pharmacokinetics and Clinical Efficacy
- DNA-based Botanical Authentication
- Medicinal Plant Resource Investigations

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