



## 雷公藤及其活性成分药效学和药理学研究的若干进展

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作者中文名	作者英文名	单位中文名	单位英文名	E-Mail
水光兴	SHUI Guangxing	南京中医药大学 中西医结合鼓楼临床学院,江苏 南京 210008	Drum Tower Clinical Institute of Combination of Traditional Chinese Medicine and Western Medicine,Nanjing University of Traditional Chinese Medicine,Nanjing 210008, China	
万毅刚	WAN Yigang	南京大学 医学院 附属鼓楼医院,江苏 南京 210008	Department of Traditional Chinese Medicine, Affiliated Drum Tower Hospital of Nanjing University Medical School,Nanjing 210008, China	wyg68918@sina.com
蒋春明	JIANG Chunming	南京大学 医学院 附属鼓楼医院,江苏 南京 210008	Department of Traditional Chinese Medicine, Affiliated Drum Tower Hospital of Nanjing University Medical School,Nanjing 210008, China	
张慧兰	ZHANG Hui lan	南京中医药大学,江苏 南京 210029	Nanjing University of Traditional Chinese Medicine,Nanjing 210029, China	
陈萍	CHEN Ping	南京中医药大学 中西医结合鼓楼临床学院,江苏 南京 210008	Drum Tower Clinical Institute of Combination of Traditional Chinese Medicine and Western Medicine,Nanjing University of Traditional Chinese Medicine,Nanjing 210008, China	
王朝俊	WANG Chaojun	南京中医药大学 中西医结合鼓楼临床学院,江苏 南京 210008	Drum Tower Clinical Institute of Combination of Traditional Chinese Medicine and Western Medicine,Nanjing University of Traditional Chinese Medicine,Nanjing 210008, China	
姚建	YAO Jian	日本山梨大学大学院医学工学総合研究部 分子情報伝達学講座,甲府 409-3898	Department of Molecular Signaling Interdisciplinary Graduate School of Medicine and Engineering, University of Yamanashi, Yamanashi, 409-3898, Japan	

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中文摘要:有关雷公藤多苷(multi-glycoside of *Tripterygium wilfordii*,GTW)临床药效学的研究主要是针对增殖性肾小球肾炎、狼疮性肾炎、类风湿性关节炎、银屑病等免疫相关性疾病。其临床疗效主要表现在改善相应疾病的临床症状,减少蛋白尿和血尿,减轻关节痛和皮肤损害等。GTW及其活性成分雷公藤甲素(triptolide,T4)药理作用包括抗炎、免疫抑制、保护肾组织上皮细胞等,而且在拮抗器官移植排斥反应、抑制肿瘤生长、拮抗生殖方面也具备有益的作用。

中文关键词:雷公藤多苷 雷公藤甲素 临床药效 药理机制

### Progress in *Tripterygium wilfordii* and its bioactive components in the field of pharmacodynamics and pharmacology

**Abstract:**In the trials of multi-glycoside of *Tripterygium wilfordii* (GTW) in the field of pharmacodynamics,some clinical characteristics and symptoms,such as proteinuria,hematuria,joint pain,and skin damage,could be improved in the patients with various diseases including proliferative glomerulonephritis,lupus nephritis,rheumatoid arthritis,psoriasis and other immune-related diseases.In this review,it has been also reported to discuss the effects of GTW and Triptolide (T4),which is a bioactive component in GTW on anti-inflammatory,immunosuppression,and protection of epithelial cell in kidney.On the other hand,it is possible to have some beneficial effects on organ transplant rejection,tumor growth and anti-fertility.

**keywords:**multi-glycoside of *Tripterygium wilfordii*(GTW) triptolide (T4) clinical effect mechanism of pharmacology

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