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编 辑 说 明

本论文集主要选辑了中国中医研究院中药研究所 1998 年度的中药科技研究论文和就当前中药研究动向所写的部分述评、综述及参加国际学术会议论文共 127 篇。内容涉及本草与药学史、生药、制剂、炮制、化学、药理、综述等。书中文章题目和署名均按原文发表的形式收录。为便于查阅,编排了中文与英文两种目录。通过本书,读者既可了解中国中医研究院中药研究所的科研工作概貌,也可部分掌握当前中药科研的动态和进展。本论文集的编辑工作由中药研究所学科建设处承担。英文目录审校:刘林祥。由于缺乏编辑经验,遗误之处在所难免,敬请读者指正。

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由跋的本草考证

谢宗万

摘要 为搞清古本草中由跋的植物基原,经本草考证,认为唐代《新修本草》与明代《本草纲目》的由跋为天南星科植物虎掌(掌叶半夏) *Pinellia pedatisecta* 的幼小块茎(四周无子块茎),而清代《植物名实图考》的由跋则为同科植物的滇南星 *Arisaema yunnanense*。

关键词 由跋 植物基原 本草考证

古本草中所记载的药物,由于时代的变迁、药名的变迁和用药品种的差异,有知名而不知物者,有同名而异物者,情况复杂。但通过本草考证,可以部分地探明药物基原,由跋即其中一例。

1 关于由跋基原的讨论

由跋,始出《名医别录》下品,主治毒肿结热。其后诸家本草多有记载,但对形态描述不尽相同,因此对其基原的认识,学者意见不一,兹讨论如下。

1.1 陶弘景《本草经集注》^[1]云:由跋根,本出始兴,今都下亦种之,状如乌翼而布地,花紫色,根似附子,苦酒摩涂肿,亦效,不入余药。似指鸢尾科鸢尾属植物 *Iris* 的根茎而言。

1.2 苏敬《新修本草》^[2]注云:“由跋根寻陶所注,乃是鸢尾根即鸢头也。由跋南人以为半夏,顿尔乖越,非惟不识半夏,亦不知由跋与鸢尾耳。”这里提出一个“南人以为半夏”的新概念,但又否定了这不是真正的半夏与鸢尾。苏敬又在“虎掌”项下,谓:“是由跋宿者。”又说,“其由跋是新根,犹大于半夏二、三倍,但四畔无子牙耳。陶云虎掌似半夏,也即由跋,以由跋为半夏,释由跋苗全说鸢尾,南人至今犹用由跋为半夏也”。由此可知苏敬说出由跋的实质是以天南星科植物虎掌 *Pinellia pedatisecta* Schott 块茎之幼小者(四畔尚无子牙)为由跋。并说由跋在南方地区有混作半夏药用的情况。

1.3 唐·陈藏器《本草拾遗》^[3]云:“半夏高二三尺,生泽中熟地,根如小指正圆,所谓羊眼半夏也。由跋苗高二三尺,似菖蒲根如鸡卵,生林下,所谓由跋也。”这是说由跋不似半夏,但似菖蒲,可能指天南星科植物菖蒲 *Amorphophallus rivieri* Durieu 之幼小者。但菖蒲之特征为叶柄有斑,而陈藏器未言及此,其比喻是否确当,值得怀疑。

1.4 韩保升《蜀本图经》^[3]云:“春抽一茎,茎端直,八九叶,根圆扁南而肉白。”似指菖蒲或虎掌、天南星而言。

1.5 宋《开宝本草》谓“菖蒲头味辛寒有毒……叶似由跋、半夏,根大如碗”这就否定了由跋与菖蒲为同种之说。

1.6 李时珍《本草纲目》^[4]曰:“陈延之《小品方》,亦以东海鸢头为由跋,则其讹误久矣。”李时珍又说:“此即天南星之小者,其气未足,不堪服食,故医方罕用;惟生八九钱至一两余者,气足乃佳。正如附子之侧子,不如附子之义也。”这里李时珍说的“天南星”,实即苏敬所述之“虎掌”。因《本草纲目》将《神农本草经》之虎掌与宋《开宝本草》之天南星合为一条。时珍在