

论文

中国野生麦角对家兔子宫的作用

曾贵云;徐丽娜;唐一彬;金荫昌

中国医学科学院药理与实验治疗系

摘要:

关键词:

THE BIOLOGIC POTENCY OF CHINESE ERGOT

TSENG KWEI-YUN HS LI-NAH TANG YI-PIN CHIN YIN-CH'ANG

Abstract:

The biologic potency of the fluid extract of ergot samples collected by the field workers of the Department of Medicinal Plants of our Academy, from Hopei and North-eastern Provinces, was studied with rabbit uterus in situ as well as in vitro. The host plants consist of Secale cereale, Elymus dasystachys, Elymus dahurivus, Calamagrostis epigious and Elymus sibiricus. These samples were compared with a sample of E. Merck ergot fluid extract and one from a British firm. All samples, 6 collected in 1953 and 1955 and 3 collected in 1956, showed definite effect on rabbit uterus. The amplitude of contraction and tonus were remarkably increased in most cases, but the frequency of contraction was not. Gravid and post-parturition uterus responded more regularly than non-gravid uterus. The ergot living on Elymus dahuricus seemed to be more potent than other samples. All were comparable to E. Merck fluid extract, but more potent than the British sample. They were recommended for clinical use.

Keywords:

收稿日期 1957-09-09 修回日期 网络版发布日期

DOI:

基金项目:

通讯作者:

作者简介:

参考文献:

本刊中的类似文章

文章评论 (请注意:本站实行文责自负, 请不要发表与学术无关的内容!评论内容不代表本站观点.)

扩展功能

本文信息

- Supporting info
- PDF(201KB)
- [HTML全文]
- 参考文献

服务与反馈

- 把本文推荐给朋友
- 加入我的书架
- 加入引用管理器
- 引用本文
- Email Alert
- 文章反馈
- 浏览反馈信息

本文关键词相关文章

本文作者相关文章

- 曾贵云
- 徐丽娜
- 唐一彬
- 金荫昌

PubMed

- Article by
- Article by
- Article by
- Article by

反馈人	<input type="text"/>	邮箱地址	<input type="text"/>
反馈标题	<input type="text"/>	验证码	<input type="text" value="4367"/>

