

THE EFFECTS OF VERATRI FORMOSANI RHIZOMA
ON SOME CENTRAL ACTIONS OF PAEONIAE RADIX

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In Chinese herb medicine, Paeoniae Radix (PR) and Veratri Formosani Rhizoma (VFR) are said to be incompatible and absolutely contraindicated to put them together in prescription. Both PR and VFR have their effects on the central nervous system. To elucidate why PR and VFR are incompatible in prescription, we used the anticonvulsive, sedative, analgesic and hypothermic effects as the indices to study the effects of VFR on the central actions of PR and found that VFR could antagonize the anticonvulsive, sedative, analgesic and hypothermic effects of PR.

臺灣藜蘆

對於芍藥之中樞神經系統作用之影響

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藜蘆與芍藥為中藥十八反配伍禁忌之一，本研究係以芍藥之抗痙攣、鎮痛、鎮靜及降體溫等作用作為實驗反應判定之指標，以探討中藥配伍禁忌之意義。實驗結果顯示臺灣藜蘆能拮抗芍藥之抗痙攣、鎮靜、鎮痛、並加強其降溫作用，顯見臺灣藜蘆與芍藥併用時，對於中樞神經系統有其相互之作用。本研究進一步證實古本草將藜蘆與芍藥列於十八反之內，當有其特殊之意義。