

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 14789

Columns: ORIGINAL ARTICLE

Basic Study

Tong Xie Yao Fang relieves irritable bowel syndrome in rats by mechanisms involving regulations of 5-hydroxytryptamine and substance P

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Abstract

AIM: To investigate whether the Chinese medicine Tong Xie Yao Fang (TXYF) improves dysfunction in irritable bowel syndrome (IBS) rat model.

METHODS: 30 baby rats for IBS modeling were separating from mother rats (1h per day) from day 8 to 21, and rectum was expanded with angioplasty from day 8 to 12. 10 rats were normal control. We examined effects of TXYF

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