

Accepted Manuscript

Title: Spontaneous Regeneration of Nerve Fiber and Irreversibility of Corporal Smooth Muscle Fibrosis after Cavernous Nerve Crush Injury: Evidence From Serial Transmission Electron Microscopy and Intracavernous Pressure

Author: Yi-No Wu, Kuo-Chiang Chen, Chun-Hou Liao, Han-Sun Chiang

PII: S0090-4295(17)31081-6
DOI: <https://doi.org/doi:10.1016/j.urology.2017.10.008>
Reference: URL 20703

To appear in: *Urology*

Received date: 20-6-2017
Accepted date: 5-10-2017

Please cite this article as: Yi-No Wu, Kuo-Chiang Chen, Chun-Hou Liao, Han-Sun Chiang, Spontaneous Regeneration of Nerve Fiber and Irreversibility of Corporal Smooth Muscle Fibrosis after Cavernous Nerve Crush Injury: Evidence From Serial Transmission Electron Microscopy and Intracavernous Pressure, *Urology* (2017), <https://doi.org/doi:10.1016/j.urology.2017.10.008>.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Title: Spontaneous regeneration of nerve fiber and irreversibility of corporal smooth muscle fibrosis after cavernous nerve crush injury: evidence from serial transmission electron microscopy and intracavernous pressure

Authors

Yi-No Wu^{1,†}, Kuo-Chiang Chen^{2,3,4,†}, Chun-Hou Liao^{1,5,*}, Han-Sun Chiang^{2,5,*}

Affiliations

¹ School of Medicine, Fu Jen Catholic University, New Taipei City, Taiwan

² Graduate Institute of Biomedical and Pharmaceutical Science, Fu Jen Catholic University, New Taipei City, Taiwan

³ PhD Program in Nutrition & Food Science, Fu Jen Catholic University, New Taipei City, Taiwan

⁴ Department of Urology, Cathay General Hospital, Taipei, Taiwan

⁵ Division of Urology, Department of Surgery, Cardinal Tien Hospital, New Taipei City, Taiwan

† These authors contributed equally to this work.

***Correspondence:** Han-Sun Chiang, Graduate Institute of Biomedical and Pharmaceutical Science, Fu Jen Catholic University, 510 Chung-Cheng Road, Hsinchuang, New Taipei City 24205, Taiwan, Republic of China (e-mail: 133838@mail.fju.edu.tw), Tel: 886-2-29052202, Fax: 886-2-29017391 and Chun-Hou Liao, Division of Urology, Department of Surgery, Cardinal Tien Hospital, New Taipei City, Taiwan, Republic of China (e-mail: liaoch22@gmail.com)

Download English Version:

<https://daneshyari.com/en/article/8775273>

Download Persian Version:

<https://daneshyari.com/article/8775273>

[Daneshyari.com](https://daneshyari.com)