Stellate ganglion block ameliorates vascular calcification by inhibiting endoplasmic reticulum stress

Wei Hao, Rui Yang, Yang Yang, Sheng Jin, Yanqing Li, Fang Yuan, Qi Guo, Lin Xiao, Xin Wang, Fuwei Wang, Yuming Wu, Xu Teng

PII:	S0024-3205(17)30629-X
DOI:	doi:10.1016/j.lfs.2017.12.002
Reference:	LFS 15464
To appear in:	*Life Sciences*
Received date:	18 August 2017
Revised date:	19 November 2017
Accepted date:	1 December 2017

Please cite this article as: Wei Hao, Rui Yang, Yang Yang, Sheng Jin, Yanqing Li, Fang Yuan, Qi Guo, Lin Xiao, Xin Wang, Fuwei Wang, Yuming Wu, Xu Teng , Stellate ganglion block ameliorates vascular calcification by inhibiting endoplasmic reticulum stress. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Lfs(2017), doi:10.1016/j.lfs.2017.12.002

Word counts of abstract: 246
Word counts of introduction: 455
Word counts of discussion: 740
Word counts of conclusion: 64
Number of references: 39
Number of tables: 0
Number of figures: 5

Stellate Ganglion Block Ameliorates Vascular Calcification by Inhibiting Endoplasmic Reticulum Stress

Running title: SGB ameliorates VC by inhibiting ERS

Wei Hao[b*], Rui Yang[a*],Yang Yang[e], Sheng Jin[a], Yanqing Li[c], Fang Yuan[a], Qi Guo[a], Lin Xiao[a], Xin Wang[a], Fuwei Wang[a], Yuming Wu[a, f, g], Xu Teng[a, d, f]

a Department of Physiology, Hebei Medical University, Shijiazhuang, China, 050017;
b Department of Anesthesiology, Hebei Provincial Hospital of traditional Chinese Medicine, Shijiazhuang, China, 050011;
c Department of Gynaecology, Hebei Provincial Hospital of traditional Chinese Medicine, Shijiazhuang, China, 050011;
d Hebei Key Laboratory of Laboratory Animal Science, Shijiazhuang, China, 050017;
e The Third Department of Orthopaedics, Cangzhou Hospital of People, Cangzhou, China, 061000;
f Hebei Collaborative Innovation Center for Cardio–cerebrovascular Disease, Shijiazhuang, China, 050017;
g Key Laboratory of Vascular Medicine of Hebei Province, Shijiazhuang, China, 050017.
* The first two authors contributed equally.

Corresponding author:
Xu Teng, No. 361 Zhongshan East Road, Shijiazhuang, China, 050017
Tel: +86 311 86265643
E mail: tengxu78@163.com
Yu-Ming Wu, No. 361 Zhongshan East Road, Shijiazhuang, China, 050017
Tel: +86 311 86266407
E mail: wuyum@yahoo.com