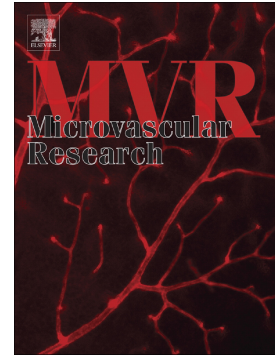


Accepted Manuscript

Quantitative protein profiling and pathway analysis of spinal arteriovenous malformations

Yi Guo, Benhong Xu, Zhenxing Sun, Youtu Wu, Wei Shi, Jin Wang, Xianbin Meng, Wei Ge, Guihuai Wang



PII: S0026-2862(18)30041-4
DOI: [doi:10.1016/j.mvr.2018.06.002](https://doi.org/10.1016/j.mvr.2018.06.002)
Reference: YMVRE 3802
To appear in: *Microvascular Research*
Received date: 28 February 2018
Revised date: 9 June 2018
Accepted date: 10 June 2018

Please cite this article as: Yi Guo, Benhong Xu, Zhenxing Sun, Youtu Wu, Wei Shi, Jin Wang, Xianbin Meng, Wei Ge, Guihuai Wang , Quantitative protein profiling and pathway analysis of spinal arteriovenous malformations. *Ymvre* (2017), doi:[10.1016/j.mvr.2018.06.002](https://doi.org/10.1016/j.mvr.2018.06.002)

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.

Quantitative protein profiling and pathway analysis of spinal arteriovenous malformations

Yi Guo ^{a,*}, Benhong Xu ^{b,c,*}, Zhenxing Sun ^a, Youtu Wu ^a, Wei Shi ^a, Jin Wang ^a,
Xianbin Meng ^d, Wei Ge ^{b,#}, Guihuai Wang ^{a,#}

* These authors contribute equally to this work.

^a Department of Neurosurgery, Tsinghua Changgung Hospital, Medical Center, Tsinghua University, No. 168 Litang Road, Changping District, Beijing, 102218, China.

^b State Key Laboratory of Medical Molecular Biology & Department of Immunology, Institute of Basic Medical Sciences Chinese Academy of Medical Sciences, School of Basic Medicine Peking Union Medical College, No. 5 Dongdantsiantiao, Dongcheng District, Beijing, 100005 China.

^c Key Laboratory of Modern Toxicology of Shenzhen, Institute of Toxicology, Shenzhen Center for Disease Control and Prevention, Shenzhen, 518055, China.

^d MOE Key Laboratory of Bioinformatics, School of Life Sciences, Tsinghua University, Beijing 100084, China.

Correspondence

Wei Ge, Institute of Basic Medical Sciences Chinese Academy of Medical Sciences, School of Basic Medicine Peking Union Medical College, No. 5 Dongdantsiantiao, Dongcheng District, Beijing 100005, China. Email: wei.ge@chem.ox.ac.uk. Dr. Ge will handle correspondence at all stages of refereeing and publication, also post-publication.

Guihuai Wang, Tsinghua Changgung Hospital, Medical Center, Tsinghua University, No. 168 Litang Road, Changping District, Beijing, 102218, China. Email:

Download English Version:

<https://daneshyari.com/en/article/8340801>

Download Persian Version:

<https://daneshyari.com/article/8340801>

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