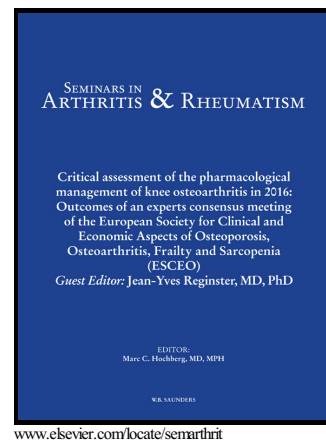


Author's Accepted Manuscript

Gray matter abnormalities associated with fibromyalgia: a meta-analysis of voxel-based morphometric studies

HaiCun Shi, CongHu Yuan, ZhenYu Dai, HaiRong Ma, LiQin Sheng



PII: S0049-0172(16)30069-5
DOI: <http://dx.doi.org/10.1016/j.semarthrit.2016.06.002>
Reference: YSARH51067

To appear in: *Seminars in Arthritis and Rheumatism*

Received date: 14 November 2015

Revised date: 28 April 2016

Accepted date: 6 June 2016

Cite this article as: HaiCun Shi, CongHu Yuan, ZhenYu Dai, HaiRong Ma and LiQin Sheng, Gray matter abnormalities associated with fibromyalgia: a meta-analysis of voxel-based morphometric studies, *Seminars in Arthritis and Rheumatism*, <http://dx.doi.org/10.1016/j.semarthrit.2016.06.002>

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 galley proof before it is published in its final citable 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.

Gray matter abnormalities associated with fibromyalgia: a meta-analysis of voxel-based morphometric studies

HaiCun Shi^{1*}, CongHu Yuan^{2*}, ZhenYu Dai³, HaiRong Ma⁴, LiQin Sheng⁴

¹Department of Neurology, Affiliated Yancheng Hospital, School of Medicine, Southeast University, Yancheng, PR China

²Department of Anesthesia and Pain Management, Affiliated Yancheng Hospital, School of Medicine, Southeast University, Yancheng, PR China

³Department of Radiology, Affiliated Yancheng Hospital, School of Medicine, Southeast University, Yancheng, PR China

⁴Department of Neurology, Kunshan Hospital of Traditional Chinese Medicine, Kunshan, PR China

* Both authors contributed equally to the work.

Correspondence:

LiQin Sheng, Email: kszyslq@sina.com, Telephone: +8618118423720, Fax: +86051257928140, Department of Neurology, Kunshan Hospital of Traditional Chinese Medicine, 215300, Chaoyang Road 189#, Kunshan, PR China.

Download English Version:

<https://daneshyari.com/en/article/5584062>

Download Persian Version:

<https://daneshyari.com/article/5584062>

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