

# Curriculum Vitae

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### EDUCATION:

|                        |           |   |
|------------------------|-----------|---|
| 2007-2010<br>(Sep-Jul) | M.D. Ph.D | Neurology, Xiangya Hospital, Central South University, Changsha, P.R.China.                                     |
| 2001-2007<br>(Sep-Aug) | M.M.      | Seven-year Clinical Medicine, Xiangya School of Medicine, Central South University, Changsha, Hunan, P.R.China. |

### ACADEMIC APPOINTMENTS:

|                                |   |
|--------------------------------|---|
| 2012-present<br>(Sep- present) | Attending Neurologist.<br>Department of Neurology, Xiangya Hospital and Central South University, Changsha, Hunan, China. |
| 2010-2012<br>(Jul- Aug)        | Neurology fellow.<br>Department of Neurology, Xiangya Hospital and Central South University, Changsha, Hunan, China.      |

### GRANT:

- 2016-2019 Natural Science Foundation of China (No. 81571256): The mechanism of astroglial-derived LCN2 in the death of motor neurons of ALS. **Co- Investigator.**
- 2015-2016 Science and technology project of Hunan province (No. 2015JC3028): The molecular mechanism and effect of NDEL1 on new neuron of hippocampus in a mouse model of epilepsy. **Principle Investigator.**
- 2014-2015 Science and technology project of Hunan province (No. 2014SK3244): Effect of Acidic phospholipase scabbard on hippocampal neuron of diabetic encephalopathy rats .**Co- Investigator.**
- 2012-2014 The Fundamental Research Funds for the Central Universities(No.2012QNZT127):

The molecular mechanism and effect of TRPC6 on mossy fiber sprouting in hippocampus of rats with pilocarpine-induced epilepsy. **Principle Investigator**

### **HONORS & AWARDS:**

First grade scholarship, Xiangya School of Medicine, 2001-2004

### **Publications**

1. Zeng C, Zhou P, Jiang T, Yuan C, Ma Y, Feng L, Liu R, Tang W, Long X, Xiao B, Tian F. Upregulation and Diverse Roles of TRPC3 and TRPC6 in Synaptic Reorganization of the Mossy Fiber Pathway in Temporal Lobe Epilepsy. *Mol Neurobiol.* 2014 Sep 12
2. TANG Wei-ting, ZENG Chang, LI Guo-liang, FENG Li, CHEN Si, XIAO Bo. Effect of TRPC6 on mossy fiber sprouting in hippocampus of rats with pilocarpine-induced epilepsy. *Chinese Journal of International Neurology and Neurosurgery.* 2012, 39(4):299-303.
3. Yang Du, XIAO Bo, FENG Li, TANG Wei-Ting, Advances in induced pluripotent stem cells and its application in Parkinson's Disease. *Chinese Journal of International Neurology and Neurosurgery.* 2012, 39 (6) : 553-557.
4. TANG Wei-Ting, FENG Li, XIAO Bo, LI Shu-Yu, LONG Li-Li, YANG Xiao-Su, LONG Xiao-Yan. Comparative study on the fluorescence imaging of approtein of alzheimer's disease with QDs-SA quantum dot and Cy3. *Chinese Journal of Clinical Neurosciences.* 2010, 18 (3) : 225-230.
5. TANG Wei-Ting, HU Chong-yu, XIAO Bo, LONG Li-Li, Liu Chujuan. The diagnostic value of video EEG monitoring on paroxysmal nocturnal epilepsy. *Chinese Journal of Neuroimmunology and Neurology.* 2010, 17 (2) : 151.
6. HU Chong-yu, XIAO Bo, LI Guo-liang, LI Shu-yu, TANG Wei-ting, YI Fang. Levetiracetam monotherapy in the treatment of adult epilepsy in 60 cases. *Neural Injury and Functional Reconstruction.* 2010, 1 (5) : 27-29.
7. HU Chong-yu, HU Ren-kai, XIAO Bo, ZHANG Chert, Li Yi, YANG Li, TANG Wei-ting, HANG Jing-hui. The clinical significance of the cerebrospinal fluid examination in cryptococcal meningitis. *JOURNAL OF BRAIN AND NERVOUS DISEASES.* 2010, 18 (3) : 187-189
8. Yuan Chunyu, LI Shu-Yu, XIAO Bo, Ma Yan, Li Yi, TANG Wei-ting, Yang Li. Neurological dysfunctions in 21 patients with primary Sjogren syndrome. *Chinese Journal of International Neurology and Neurosurgery.* 2010, 37 (1) :

9–11.

9. **TANG Wei-Ting**, Zhang Cheng, XIAO Bo, LONG Li-Li, Liu Chujuan. Clinical characteristics of 6 cases of Dandy-Walker syndrome. Chinese Journal of International Neurology and Neurosurgery. 2009, 36 (6) : 479–482.