

## CURRICULUM VITAE

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<b>Research Interest</b>	<p>Local feature of resting state brain activity</p>
<b>Publication</b>	<p><b>Liu D.Q.</b>, Ren J.J., Yan C.G., Zang Y.F.. Using coherence to measure regional homogeneity of resting state fMRI signal. <i>Frontiers in Systems Neuroscience</i>, 2010, 4:24. doi:10.3389/fnsys.2010.00024.</p> <p>Yan C.G., Gong G.L., Wang J.H., Wang D.Y., <b>Liu D.Q.</b>, Zhu C.Z., Chen Z.J., Evans A., Zang Y.F. He Y.. Sex and brain size related small world structural cortical networks in young adults: a DTI tractography study. <i>Cerebral Cortex</i>. In press.</p> <p>Yan C.G., <b>Liu D.Q.</b>, He Y., Zou Q.H., Zhu C.Z., Zuo X.N., Long X.Y., Zang Y.F.. Spontaneous brain activity in the default mode network is sensitive to different resting state conditions with limited cognitive load. <i>PLoS ONE</i>, 4(5): e5743, 2009.</p> <p>Zou Q.H., Long X.Y., Zuo X.N., Yan C.G., Zhu C.Z., Yang Y.H., <b>Liu D.Q.</b>, He Y., Zang Y.F. Functional connectivity between the thalamus and visual cortex under eyes closed and eyes open conditions: a resting state fMRI study. <i>Human Brain Mapping</i>, 30(9): 3066-78, 2009.</p>