Dr. Yong He is the Director of Imaging Center for Brain Research, and Changjiang Scholar Chair Professor at the National Key Laboratory of Cognitive Neuroscience and Learning & IDG/McGovern Institute for Brain Research, Beijing Normal University. His research interests mainly focus on multi-modal neuroimaging and human connectomics. Specifically, Dr. He's team has: (i) developed a series of graph-based network analysis approaches to unravel topological principles of human brain connectomics and their underlying physiological substrates, (ii) applied these novel approaches to reveal brain network development and degeneration and further study the potential in network-based imaging biomarkers, and (iii) developed graph-based network analysis and visualization tools (e.g., Gretna and BrainNet Viewer packages) as well as computing cluster platform for imaging connectomics. To date, he has authored or co-authored 170 peer-reviewed journal articles and his H-index is 49. For details, see helab.bnu.edu.cn