Prof. Xiaoxiang Yan, MD, PhD, is a professor, researcher, and associate chief physician in the Department of Cardiology at Ruijin Hospital, affiliated with Shanghai Jiao Tong University. He studied in Japan for three years and received his doctoral degree from Keio University. His clinical expertise lies in minimally invasive interventions for high-risk complex coronary heart disease, while his research focuses on the pathophysiological mechanisms of coronary events—particularly the role of inflammation and immune responses in myocardial injury and remodeling during acute myocardial infarction. Professor Yan leads a research team that has made pioneering contributions to understanding macrophage-myocardial cell interactions in heart injury and fibrosis. He has published over 40 SCI papers, with notable contributions to journals such as *Circulation*, *Circulation Research*, and *Nature Aging*. Currently, he is collaborating with Professors Keiichi Fukuda and Motoaki Sano on a major international research project funded by the NSFC.