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Xing Liang is a professor at the School of Mathematical Sciences, University of Science and Technology of China. He obtained his doctoral degree in 2003 in University of Science and Technology of China. From 2006 to 2008, he served as a JSPS postdoctoral fellow at the University of Tokyo.

Liang Xing's research areas include the dynamics and propagation phenomena of parabolic equations and their applications, specifically covering the propagation theory of diffusion systems and the principal eigenvalue problems of operators. He has established the dynamic system research theory for the propagation problems of monostable diffusion systems and developed the principal eigenvalue theory of operators.