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Mr. Ning Chu focus on Bayesian variational inference and Bayesian deep learning applied in inverse problems such as acoustic source imaging, thermal source reconstruction and fluid machinery prognosis. Since 2012, he has published more than 50 peer-review journal papers, obtained 22 patents of invention in China, and 2 international ones, registered 10 software copyrights in China, meanwhile, he has been awarded many academic honors by Chinese and international R&D community.