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性别	男	出生年月	197903	
学历学位	博士	职称	教授	
毕业院校	华中科技大学	指导专业	光学工程、电子信息、学科教学(物理)	
研究方向	新一代量子技术、物理教育			
主要社会兼职	湖北省物理学学会常务理事			
主要代表性成果	<p>1、Kong C, Liu Jibing, Xiong H. Nonreciprocal microwave transmission under the joint mechanism of phase modulation and magnon Kerr nonlinearity effect[J]. Frontiers of Physics, 2023, 18(1): 12501.</p> <p>2、Kong C, Bao X M, LiuJibing, et al. Magnon-mediated nonreciprocal microwave transmission based on quantum interference[J]. Optics Express, 2021,</p> <p>3、Chen, J., Liu, N., Shan, C., Li, H., & Liu, Jibing, Storage and retrieval of microwave pulse in a crystal of molecular magnets based on four-wave-mixing. EPJ Quantum Technology, 2022. 9(1), 1-14.</p> <p>4、Xiong, B., Chao, S., Shan, C., & Liu, Jibing. Optomechanical squeezing with pulse modulation. Optics Letters, 2022, 47(21), 5545-5548.</p> <p>5、Anshou Zheng, Xingzheng Tang, Hongyun Chen and Liu Jibing , Saturable nonlinearity-induced high-order sideband generation in a parity-time symmetric double-cavity system, J.Phys. B: At. Mol. Opt. Phys. 2019, 52: 235401</p> <p>6、Liu Jibing, Na Liu , Chuanjia Shan, Hong Li, Tangkun Liu and Anshou Zheng, Asymmetric diffraction in an inverted-Y Rydberg atomic system J. Phys. B: At. Mol. Opt. Phys. 2020, 53 145401</p>			
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备注				

