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	职称	讲师	学历	博士	学位	理学博士	政治面貌	中共党员
主要研究方向	新型二维纳米材料、非线性光学、固态及光纤激光技术							
学习工作经历	起止时间		学校(单位)名称		专业/职业		学历层次	
	2016.7--至今		山东理工大学		讲师			
	2011.9--2016.6		山东大学-晶体材料 国家重点实验室		凝聚态物理/硕博连读		博士	
	2006.9--2010.6		山东科技大学		应用物理学		学士	
主要成果	课题: 国家自然科学基金“新型二维材料锑烯的非线性吸收性能研究及应用”一主持							
	论文/著作: 1. Fang Zhang, Mengxia Wang, Zhengping Wang, kezhen Han, Xiaojuan Liu and Xinguang Xu, “Excellent nonlinear absorption properties of β -antimonene Nanosheets, <i>Journal of Materials Chemistry C</i> 6, 2848–2853 (2018). 2. Fang Zhang, Mengxia Wang, Zhengping Wang, kezhen Han, Xiaojuan Liu, Xinguang Xu, “Nonlinear absorption properties of silicene nanosheets,” <i>Nanotechnology</i> 29(22), 225701 (2018). 3. Mengxia Wang, Fang Zhang, Zhengping Wang, Zhixin Wu and Xinguang Xu, “Passively Q-switched Nd^{3+} solid-state lasers with antimonene as saturable absorber,” <i>Optics Express</i> 26 (4), 4085 (2018). 4. Fang Zhang, Zhengping Wang, Duanliang Wang, Shenglai Wang, Xinguang Xu, “Enhanced optical limiting effect in fluorine-functionalized graphene oxide,” <i>J Nanopart. Res.</i> 19, 309 (2017). 5. Gang Zhao†, Fang Zhang†, Yongzhong Wu, Xiaopeng Hao, Zhengping Wang and Xinguang Xu, “One-step exfoliation and hydroxylation of boron nitride nanosheets with enhanced optical limiting performance,” <i>Adv. Optical Mater.</i> 4(1), 141-146 (2016). 6. Fang Zhang, Zhengping Wang, Duanliang Wang, Shenglai Wang, Xinguang Xu, “Optical limiting of carboxyl - graphene oxide,” <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 23(1), 1-6 (2016). 7. Fang Zhang, Zhixin Wu, Zhengping Wang, Duanliang Wang, Shenglai Wang, Xinguang Xu, “Strong optical limiting behavior discovered in black phosphorus,” <i>RSC Adv.</i> 6, 20027-20033 (2016). 8. Fang Zhang, Zhengping Wang, Duanliang Wang, Zhixin Wu, Shenglai Wang, Xinguang Xu, “Nonlinear optical effects in nitrogen - doped graphene,” <i>RSC Adv.</i> 6, 3526-3531 (2016).							

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10. Fang Zhang, Shuo Han, Yanqing Liu, Zhengping Wang and Xinguang Xu, “Dependence of the saturable absorption of graphene upon excitation photon energy,” *Appl. Phys. Lett.* 106, 091102 (2015).
11. Fang Zhang, Qinghua Zhang, Bo Wang, Dawei Hu, Haohai Yu, Huaijin Zhang, Zhengping Wang, Xinguang Xu, “Steady-state Raman gain in visible and near-infrared waveband of SrWO₄ and BaWO₄ crystals,” *Chin. Opt. Lett.* 12(12), 121902 (2014).
12. Zhang Fang, Wang Zhengping, Xu Xinguang, “Anisotropy of stimulated Raman scattering in SrWO₄ crystal,” *Optics and Precision Engineering* 22(1), 39–43 (2014).
13. Zhang Fang, Wang Zhengping, Zhao Yongguang, Xu Xinguang, “Raman gain coefficients of Nd:Lu_xY_{1-x}VO₄ crystals,” *Chin. Phys. Lett.* 30(11), 117802 (2013).

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