

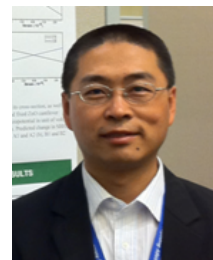


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简历:

张岩, 2004年毕业于兰州大学理论物理研究所, 理学博士。2004至2009年, 兰州大学讲师、副教授; 2009—2012美国佐治亚理工学院材料科学与工程系访问研究员。目前研究方向纳米压电电子学、压电光电子学, 复杂系统非线性科学与纳米材料交叉科学等领域, 在纳米发电机理论和实验领域; 在纳米压电电子学和压电光电子学理论和实验取得相关成果, 在Advanced Materials、Energy Environ. Sci.、Appl. Phys. Lett.、Nano Lett、ACS Nano、Phys Rev. E、Chaos, Solitons and Fractals等国际期刊上发表论文36篇。主持和参加相关的国家863计划, 国家火炬计划, 国家自然科学基金, 相关成果应用到工程技术领域, 形成了良好的经济效益和社会效益。

研究方向:

专家类别:

研究员

职务:

社会任职:

承担科研项目情况:

获奖及荣誉:

“自充电能源包一步实现能量的产生和储存”的研究工作被国际知名的英国科学网站《物理世界》评为“2012年度十大科学突破”, 美国有线新闻电视台(CNN)专访报道。

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