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12/2007-09/2011 德国马普高分子研究所, 博士

导师: Klaus Müllen 教授

研究课题: 石墨烯在有机电子器件中的应用

09/2006-12/2007 青岛科技大学配位化学研究所, 助教

研究课题: 有机-无机杂化材料的研究

09/2003-06/2006 青岛科技大学, 材料物理与化学专业, 硕士, 导师: 张志焜教授

研究课题: 无机钒系纳米材料的制备及合成机理和性质研究

09/1999-06/2003 青岛科技大学, 材料物理专业, 学士

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代表论著：

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