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个人简介



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专业：高分子化学与物理

主要学习及工作经历：

1995.09-1999.06，本科学习，吉林大学化学学院

1999.09-2004.06，研究生(硕博连读)，吉林大学超分子结构与材料国家重点实验室

2004.07-2007.06，博士后、洪堡学者，德国马普胶体界面所

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2008.12-至今， 博士生导师，吉林大学高分子化学与物理学科

研究方向

主要研究方向是功能性纳米晶的制备、组装及其与聚合物的复合，相继开展了纳米晶的合成、组装、表面修饰，及各种与聚合物复合方法的相关研究。研究内容是通过调控纳米晶制备、组装过程中的各种驱动力，深入揭示其内在的物理化学本质；设计制备功能性的聚合物，并与纳米晶复合；开发基于纳米晶和聚合物的功能性新材料。

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