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简介: 张杰教授毕业于在吉林大学，于 1996 年获得博士学位。1993 年 7 月起在吉林大学任教。1996 至 1998 年在中科院长春应用化学研究所从事博士后研究。1999 至 2001 年获日本学术振兴会(JSPS)资助，在东京都立大学从事博士后研究。2001 年 8 月作为“引进海外人才”到中国科学院福建物质结构研究所工作，任研究员，博士生导师，知识创新课题组组长。现任教于北京理工大学化学与化工学院。先后承担多项国家自然科学基金课题，福建省自然科学基金重点项目、教育部留学人员基金及结构化学国家重点实验室的研究课题。曾荣获卢嘉锡优秀导师奖，培养的研究生先后荣获卢嘉锡优秀研究生奖、宝钢优秀学生奖、宝钢优秀学生特等奖、北京理工大学优秀学术成果奖及国家奖学金等。

主要研究方向: 新型光电化学活性有机分子的设计合成及配位组装，研究自组装过程的协同作用和规律，探索分子组装体的结构及分子间的相互作用方式等对材料的光、电、磁和催化性能的影响。

所需生源专业背景: 无机化学、有机化学、物理化学

代表性论文:

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 13. J. K. Sun, M. Ji,* C. Chen, W. G. Wang, P. Wang, R. P. Chen, **J. Zhang***, A charge-polarized porous metal–organic framework for gas chromatographic separation of alcohols from water,
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欢迎校内外具有相关专业背景的本科生、研究生和博士后加入本课题组!