**陈群教授简介**



1963年10月生，1984年毕业于复旦大学激光物理专业，1991年在美国密执安州奥克兰大学生物医学专业获博士学位PhD。2002年10月被聘任为广东省激光生命重点实验室光动力学研究中心主任，博士生导师,华南师范大学A岗教授。近年来在Photochem. Photobiol， Radiat. Res.等著名杂志上发表论文几十篇，大部分被SCI系统收录。目前研究方向通过生物组织的正常与异常代谢的光子学直接诊断，进行恶性肿瘤的早期诊断、癌症转移的定量描述；利用高灵敏度的发光探针与单分子标记技术结合，实现高灵敏度的快速早期病变信息诊断；肿瘤光动力治疗中的新型高效光敏剂及其机理研究；光动力学和声动力学肿瘤早期诊断技术及治疗技术研究。为本项目负责人。

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主要论著

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