



师资队伍

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人员列表



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2020-05-08 14:29 审核人：

1985年生，2013年获哈尔滨工业大学光学专业博士学位，导师：张建平教授（现为中国人民大学化学系教授）；2013年4月~2017年12月在瑞典隆德大学化学物理系从事研究工作，合作导师：Arkady Yartsev教授；2018年1月加入广州大学物理与电子工程学院。研究工作主要涉及利用时间分辨光谱技术研究有机薄膜太阳能电池和低维半导体光电功能材料的光电转换机理，目前，已发表SCI论文30余篇，文章已被引用960余次，H因子17（数据源于Google Scholar）。

研究论文:

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4. **Wei Zhang**[†], Xulu Zeng[†], Xiaojun Su, Xianshao Zou, Pierre-Adrien Mante, Magnus T. Borgström, Arkady Yartsev*. Carrier Recombination Processes in Gallium Indium Phosphide Nanowires. *Nano Lett.* **2017**, *17*, 4248–4254.
5. **Zhaojun Li**[†], **Wei Zhang**[†], Xiaofeng Xu*, Zewdneh Genene, Dario Di Carlo Rasi, Wendimagegn Mammo, Arkady Yartsev, M. R. Andersson, Ren & A. J. Janssen*, Ergang Wang*. High-Performance and Stable All-Polymer Solar Cells Using Donor and Acceptor Polymers with Complementary Absorption. *Adv. Energy Mater.* **2017**, *7*, 1602722.
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