

Chongwen Zhou

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Zhou mainly engaged in the investigations concerning characterization of synchrotron radiation photoelectron spectroscopy and X-ray absorption structure methods, as well as the preparation, microstructure and optical properties of semiconductor oxide films and nanomaterials. He published more than 60 research papers in Nat. Comm., Adv. Mater., Nano letters, Adv.Funct.Mater, Nano Energy, Adv.Opt.Mater, Optics. Lett., Appl. Phys. Lett., PRB and other international journals. At the invitation of the American Science Press, the chapter "Semiconductor Nanomaterials Encyclopedia" was written by him. At the invitation of Taylor & Francis/CRC Press, the chapter "Synchronous Radiation Study of ZnO Doping Mechanism" was written by him. He received various domestic and international academic awards including the Chinese Academy of Sciences Dean's Excellence Award and the American Vacuum Society's "Shop Note Award".

邹崇文

2010年5月由“人才引进”进入中国科大国家同步辐射实验室任副研究员。主要从事同步辐射光电子能谱和X射线吸收结构方法表征以及半导体氧化物薄膜和纳米材料的制备，微结构和光学特性的研究。在 Nat. Comm., Adv. Mater., Nano letters, Adv.Funct.Mater, Nano Energy, Adv.Opt.Mater, Optics. Lett., Appl. Phys. Lett., PRB 等国际期刊杂志上发表了六十余篇科研论文。同时应美国科学出版社邀请撰写“半导体纳米材料大百科全书”一章，应 Taylor & Francis/CRC 出版社邀请撰写“同步辐射研究 ZnO 掺杂机理”一章。获得包括中科院院长优秀奖和美国真空学会“Shop Note Award”等在内的各种国内外学术奖励。