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荣誉称号与获奖情况

教育教学改革项目与成果

【教改项目】

【出版教材】

【教改论文】

科学研究项目与论文、专利成果

【科研项目】

【发表论文】

[1] Jinming Chu^b, Fei Wang^b, Wei Liu^b, Yongmin Guo^b, Yi Li^b, Baozong Li^b, **Limin Wu**^{a*} and Yonggang Yang^{b*}, Preliminary study on the self-assembly of a pair of azobenzene liquid crystals derived from alanine, *Mol. Cryst. Liq. Cryst.*, 2022.

[2] Xiaoli Zhang^a, **Limin Wu**^{b*}, Kai Chen^a, Wei Liu^a, Baozong Li^a, Yi Li^a and Yonggang Yang^{a*}, Mesomorphic behaviors of some acrylate liquid crystals and their application for polarizer preparation, *Liq. Cryst.*, 2021.

[3] Peng Zhu^a, **Limin Wu**^{b*}, Wei Liu^a, Baozong Li^a, Yi Li^a and Yonggang Yang^{a*},

Methylation driven molecular packing difference at the smectic phases of a series of pyridinium-based chiral ionic liquid crystals, *Molecular Crystals and Liquid Crystals*, 2021.

[4] Xuan Wu^a, **Limin Wu**^a, Jeanette Tan^{ab}, George Y. Chen^c, Gary Owens^a and Haolan Xu^{*a}, Evaporation above a bulk water surface using an oil lamp inspired highly efficient solar-steam generation strategy, *J. Mater. Chem. A.*, 2018.

[5] **Limin Wu**; Jingfang Zhou; Haolan Xu, Room temperature ionic liquid assisted synthesis of ultra-stable Au nanoparticles via a modified Brust-Schiffrin method, *RSC Advances.*, 2016.

[6] **Limin Wu**, Lifeng Bi, Sibing Wang, Baozong Li, Yi Li* and Yonggang Yang, Preparation of multilayered 1,2-ethylene-silica nanotubes through a dual-templating approach, *Chemical research in Chinese University.*, 2012.

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