

液晶化學

編號	姓名	論文題目
PC-01	林薇宣	The effect of 1,3,4-oxadiazole bent-shaped molecules with naphthalene moiety in the side arms on the stabilization of blue phase liquid crystals
PC-02	許泓喆	控制具掌性鏈聯苯炔及苯炔比例於中心 1,2,4,5-苯環達藍相液晶之研究
PC-03	陳韻羽	Synthesis of HBC Molecules for Blending Multi-Conjugated Discotic Liquid Crystalline HBC with Conductive Polymers
PC-04	楊皓鈞	First Room-Temperature Dithienylcyclopentene-based Photo-active Liquid Crystalline Derivatives
PC-05	薛宇辰	Synthesis and study of asymmetric photochromic azobenzene derivatives with chiral side chains
PC-06	簡子為	Enhanced Toughness in Healable Dual-Responsive Liquid Crystal Elastomers: Integrating Azo-Functionalized Poly(thiourethane)and Poly(siloxane) with Mechanically Interlocked Molecules for Advanced Soft Actuator Applications
PC-07	蘇紹瑜	Synthesis and Property Investigation of Photochromic Azobenzene Liquid Crystal Materials