

液晶化學

編號	姓名	論文題目
PC-01	游士賢	Room Temperature Photochromic Liquid Crystalline Based on Dithienylcyclopentene Derivatives
PC-02	鄭朱狄	Symmetrical Bent-Shaped Liquid Crystalline Materials with Photoswitch Azobenzene Sidearms Carrying Fluorinated-Substitution
PC-03	黃邑芬	Study of Hexa-peri-hexabenzocoronene Derivatives with Diacetylene Side Chains and Branch Alkyl Chains
PC-04	楊皓鈞	以溶液剪切法控制盤形筒型液晶相六苯并蒽衍生物於不同基材的水平及垂直配向排列
PC-05	吳宥霆	The effect of nematic E7 as host to dilute blue phase liquid crystals composed of rod-like mesogens and bent-shape molecule
PC-06	李彥廷	以1,3,4-噁二唑之不對稱的彎曲型分子摻混至商用向列型液晶E7 來誘導出藍相
PC-07	鐘雅淇	引入雙氟烷氧基的芫菲衍生物合成及液晶性質探討