

附錄 4-8-1-2 碩士生所發表之期刊論文 (2004~2006)

編號	年度	作者，題目，發表期刊名稱，卷數，頁數	學生	指導教授
1	2006	K. Y. Lo*, C. C. Shiah and C. Y. Huang, "The actual capacitance function of the nematic liquid crystal cell", Japanese Journal of Applied Physics, 45, pp. 891-895.	夏志強 黃家逸	羅光耀
2	2006	K. Y. Lo*, C. Y. Huang, T. H. Chu, C. J. Hsu, C. H. Lin and Andy Y. G. Fuh, "Variation of nematic liquid crystal on a silver surface" Journal of Optics A: Pure and Applied Optics, 8, pp. 501-506.	黃家逸	羅光耀
3	2006	K. Y. Lo* and C. Y. Huang, "Observation of transient reorientation of dye-doped liquid crystals by pumped attenuated total reflection", Applied Physical letters, 89, 081114	黃家逸	羅光耀
4	2006	J. H. Ting, Y. C. Hong, and T. L. Li. "Graphitization effects on the field emission properties of carbon nanotube films." Nano Communications, 13(3), 60-65, 2006. National Nano Device Laboratories, Hsinchu, Taiwan. ISSN 1029-502X. (Chinese)	洪英吉	李宗榮
5	2006	C. -P. Cheng*, J. -W. Huang, T. -W. Pi, and H. -H. Lee, "Surface structure of SiC formed by C60 molecules on a Si(001)-2x1 surface at 800 °C" J. Appl. Phys., 99, 123708 (2006).	黃俊維	鄭秋平
6	2006	C. -P. Cheng*, J. -F. Wen, C. -P. Ouyang, J. -W. Huang, and T. -W. Pi, "Formation of Si-terminated SiC films on annealing C60 on a Si(001)-2x1 surface", Thin Solid Films 515, 2106 (2006).	黃俊維	鄭秋平