

Publication List

A. 期刊論文

1. **Chun-Wei Chang**, Tung-Ling Hsieh, and Edward Yi Chang, “New Cu/Mo/Ge/Pd Ohmic Contacts on Highly Doped n-GaAs for InGaP/GaAs Heterojunction Bipolar Transistors”, Jap. J. Appl. Phys., Vol. 45, No. 12, 2006, pp. 9029-9032.
2. **Chun-Wei Chang**, Huang-Ming Lee, Chang-You Chen, and Edward Yi Chang, “Mechanism of Microstructure Evolution for the Cu/Ta/GaAs Structure after Thermal Annealing”, Jap. J. Appl. Phys., Vol. 46, No.4A, 2007, pp. 1409-1414.
3. **Chun-Wei Chang**, Po-Chou Chen, Huang-Ming Lee, Szu-Hung Chen, Kartik Chandra Sahoo, Edward Yi Chang, Muh-Wang Liang and Tsung-Eong Hsieh, “InAlAs/InGaAs Metamorphic High Electron Mobility Transistor with Cu/Pt/Ti and Cu Airbridges”, Jap. J. Appl. Phys., Vol. 46, No. 5A, 2007, pp. 2848-2851.
4. Kartik C Sahoo, **Chun-Wei Chang**, Tung-Ling Hsieh and Edward Yi Chang, “Novel Cu/Cr/Ge/Pd Ohmic Contacts on Highly-Doped n-GaAs”, submitted to J. Elec. Mater.

B. 研討會論文

張翼, 賴永齡, 張俊彥, 張俊偉, 張晃崇, “高功率磷化銦鎵高電子遷移率電晶體”, 國防工業發展基金會委託教育機構合作研究計劃成果發表會, pp. 46-55, 2002(Apr.30,2002,Hsinchu, Taiwan, R.O.C)(國防工業發展基金會研究計劃)