

## List of Publications

1. Kun-Lin Lin and Chien-Cheng Lin, “Ti<sub>2</sub>ZrO Phases Formed in the Titanium and Zirconia Interface After Reaction at 1550°C,” *J. Am. Ceram. Soc.*, 88 [5] 1268 – 1272 (2005).
2. Kun-Lin Lin and Chien-Cheng Lin, “Zirconia-Related Phases in the Zirconia/Titanium Diffusion Couple After Annealing at 1100°–1550° C,” *J. Am. Ceram. Soc.*, 88 [10] 2928 – 2934 (2005).
3. Kun-Lin Lin and Chien-Cheng Lin, “Microstructural Evolution and Formation Mechanism of the Interface between Titanium and Zirconia Annealed at 1550°C,” *J. Am. Ceram. Soc.*, in press.
4. Kun-Lin Lin and Chien-Cheng Lin, “Temperature Dependence of the Interfacial Reaction between Titanium and Zirconia Annealed between 1100° and 1550°C,” to be submitted to *J. Am. Ceram. Soc.* (2006)
5. Kun-Lin Lin and Chien-Cheng Lin, “Investigation of the Interface between Titanium and Zirconia Diffusion Couple,” Presented in Proceeding of the 2004 Annual Meeting of the Chinese Ceramic Society, Taiwan, ROC, 44-47, May, 2004.
6. Kun-Lin Lin and Chien-Cheng Lin, “Ti<sub>2</sub>ZrO Phases Formed in the Titanium and Zirconia Interface After Reaction at 1550° C,” Presented in the Fourth International Conference on Inorganic Materials, Antwerp, Belgium, p-260, September, 2004.