

国際会議 大石克嘉(1998～現在)

1. "Analyses of Microstructure and Oxygen Content Effects on Thermal Conductivity of AlN Ceramics by using Slack's Plot", Ryota Kobayashi, Katsuyoshi Oh-ishi, *3rd International Congress on Ceramics*, Osaka, Nov. 2010
2. "Structure and superconductivity of cuprates containing Gd³⁺ ion Y_{1-x}Gd_xBa₂Cu₃O₇, Ce_{0.15}Nd_{1.85-x}Gd_xCuO_{4-y}, and Bi₂Sr_{1.5}Nd_{0.5-x}Gd_xCuO_{6+y}", K. Oh-ishi, *9th Conference on Solid State Chemistry (SSC 2010)*, Prague, Sep. 2010
3. "Research on CO₂ Absorption Behavior of Li-Metal Oxides by Thermogravimetric Analysis", Yuuki Matsunaga, Nobuaki Togashi, Takeshi Okumura, Yusuke Matsukura, Ryota Kobayashi, Katsuyoshi Oh-ishi, *21st IUPAC International Conference on Chemical Thermodynamics, ICCT-2010*, Ibaraki, Aug. 2010
4. "Calculation of Electrostatic Potentials of Lithium Silicate Applied for Carbon Dioxide Absorbent", Ryota Kobayashi, Katsuyoshi Oh-ishi, Masahiro Yoshimura, *21st IUPAC International Conference on Chemical Thermodynamics, ICCT-2010*, Ibaraki, Aug. 2010
5. "Structural analysis and magnetic properties of Ln₁₈Li₈Fe₅O₃₉ (Ln = La, Pr, Sm)", Shinji Nakanishi, Katsuyoshi Oh-ishi, Sian E. Dutton, Peter D. Battle, *42nd International chemistry congress (IUPAC 2009)*, Glasgow, Aug. 2009
6. "Substitution Effect of Gd³⁺ for Nd³⁺ of the Ce_{0.15}Nd_{1.85}CuO_{4-y} superconducting oxide prepared by the polymerized complex method", Tetsuro Tanaka, Katsuyoshi Oh-ishi, *16th International Symposium on Superconductivity*, Tsukuba, Oct. 2003
7. "Crystal Structure and Superconductivity of (Y,Gd,Eu,Sm,Nd,La)Ba₂Cu₃O₇ oxide prepared by the polymerized complex method", Daisuke Takahashi, Katsuyoshi Oh-ishi, *16th International Symposium on Superconductivity*, June, Oct. 2003
8. "Effects of grain boundary phases on densification and thermal conductivity of AlN sintered with various sintering additives", Katsuyoshi Oh-ishi, Makoto Imamura, Takayuki Hirano, Yoshiaki Moriya, *The 5th International Meeting of Pacific Rim Ceramic Societies Incorporating the 16th Fall Meeting of the Ceramic Society of Japan*, Nagoya, Sep. 2003
9. "Single phase region and physical properties of Bi₂Sr_{2-x}Ln_xCuO_{6+y} (Ln=Nd, Gd)", Eiichirou Suzuki, Daisuke Takenouchi, Sousuke Yamada, Katsuyoshi Oh-ishi, *15th International Symposium on Superconductivity*, Yokohama, Oct. 2002
10. "Crystal Structure and Superconductivity of (Y,Gd,Eu,Sm)Ba₂Cu₃O₇ oxide prepared by the polymerized complex method", Daisuke Takahashi, Osamu Yamanaka, Katsuyoshi Oh-ishi, *15th International Symposium on Superconductivity*, Yokohama, Oct. 2002
11. "Substitution Effect of Gd³⁺ for Nd³⁺ of the Ce_{0.15}Nd_{1.85}CuO_{4-y} superconducting oxide prepared by the polymerized complex method", Tetsuro Tanaka, Katsuyoshi Oh-ishi, *15th International Symposium on Superconductivity*, Yokohama, Oct. 2002
12. "Comparisons of Crystal Structure and superconductivity for the Ca-doped La₂CuO_{4-y} oxides and the Yba₂Cu₃O_{6+y} oxides prepared by the polymerized complex method", Satoko Nagao, Osamu Yamanaka, Katsuyoshi Oh-ishi, *15th International Symposium on Superconductivity*, Yokohama, Oct. 2002
13. "Difference between properties of Ca_xSr_{0.3-x}La_{1.7}CuO_{4-y} oxides prepared by the solid-state

method and the polymerized complex method", Jun Kaneko, Satoko Nagao, Katsuyoshi Oh-ishi, *14th International Symposium on Superconductivity*, Kobe, Sep. 2001

14. "Crystal structure and electrical resistivity of the $\text{Ca}_x\text{Y}_{1-x}\text{Ba}_2\text{Cu}_3\text{O}_{6+y}$ oxides prepared by the polymerized complex method", Osamu Yamanaka, Ichirou Suzuki, Hidenori Sakashita, Katsuyoshi Oh-ishi, *14th International Symposium on Superconductivity*, Kobe, Sep. 2001
15. "The Carboreductive Reaction for the Improvement of the Thermal Conductivity of AlN Ceramics", K. Oh-ishi, L. Hegg, A. Horiguchi, M. Kasori, H. Sumino, F. Ueno, *International Symposium on Aluminum Nitride Ceramics*, Tokyo, Mar. 1998