BIBLIOGRAPHY


80. Liua Y, Haijin L, Yong L and Wenbin S, “Effect of Sr substitution on electrical transport and thermoelectric properties of $Y_{1-x}Sr_xCoO_3$ $(0 \leq x \leq 0.2)$ prepared by sol-gel process,” *Ceramic International*, vol. 39, no. 7, p. 8189, 2013.


87. Masaki F, Ken K, Hiroaki M and Shinsuke Y, “Thermoelectric properties of $\alpha$ and $\beta$-$Ag_2Te$,” *Journal of Alloys and Compounds*,


97. Nick P, Blake, Susan L and Daniel B J, “Band structures and thermoelectric properties of the clathrates Ba$_8$Ga$_{16}$Ge$_{30}$, Sr$_8$Ga$_{16}$Ge$_{30}$, Ba$_8$Ga$_{16}$Si$_{30}$, and Ba$_8$In$_{16}$Sn$_{30}$,” *Journal of Chemical Physics*, vol. 115, no. 17, p. 8060, 2001.


116. Siddhartha P, Jakob K, Andrew P, and Nina O, “Mechanical behavior and electrical conductivity of La$_{1-x}$Ca$_x$CoO$_3$ (x = 0, 0.2, 0.4, 0.55) perovskites,” *Journal of Power Sources*, vol. 195, no. 11, p. 3612, 2010.


123. Svechnikova T E, Konstantinov P P and Alekseeva G T, “Physical properties of Bi$_2$Te$_{2.85}$Se$_{0.15}$ single crystals doped with Cu, Cd, In, Ge, S, or Se,” *Inorganic Materials*, vol. 36, no. 6, p. 556, 2000.

125. Takashiri M, Shirakawa T, Miyazaki K and Tsukamoto H, “Fabrication and characterization of Bi$_{0.4}$Te$_{3.0}$Sb$_{1.6}$ thin films by flash evaporation method,” *Journal of Alloys and Compounds*, vol. 441, no. 1, p. 246, 2007.


