

## **Beata Bochentyn**

### **Lista publikacji z dnia 31 października 2016**

#### **Publikacje w czasopismach**

1. B.Bochentyn, J.Karczewski, M.Gazda, P.Jasinski, B.Kusz, ***Interactions between components of SrTi<sub>0.98</sub>Nb<sub>0.02</sub>O<sub>3-δ</sub>-YSZ and SrTi<sub>0.98</sub>Nb<sub>0.02</sub>O<sub>3-δ</sub>-CeO<sub>2</sub> composites***, Physica Status Solidi A 210 (2013) 538-545
2. B.Bochentyn, J.Karczewski, T.Miruszewski, A.Krupa, M.Gazda, P.Jasinski, B.Kusz, ***Donor-substituted SrTi<sub>1+x</sub>O<sub>3-δ</sub> anodes for SOFC***, Solid State Ionics, 225 (2012) 118-123
3. B. Bochentyn, J. Karczewski, T. Miruszewski, B. Kusz, ***Structure and thermoelectric properties of Bi<sub>x</sub>Te<sub>3-x</sub> alloys obtained by novel method of oxide substrates reduction***, Journal of Alloys and Compounds 646 (2015) 1124-1132
4. B.Bochentyn, A.Warych, N.Szreder, A.Mielewczyk-Gryń, J.Karczewski, M.Prześniak-Welenc, M.Gazda, B.Kusz, ***Characterization of structural, thermal and mechanical properties of bismuth silicate glasses***, Journal of Non-Crystalline Solids 439 (2016) 51-56
5. B. Bochentyn, J. Karczewski, T. Miruszewski, B. Kusz, ***Novel method of metal – oxide glass composite fabrication for use in thermoelectric devices***, Materials Research Bulletin 76 (2016) 195-204