

## Scientific Publications

- 1) A.B. Muñoz-García, M. Tuccillo and M. Pavone, Computational Design of cobalt-free mixed proton-electron conductors for solid oxide electrochemical cells, *J. Mater. Chem. A*, **5**, 11825–11833, (2017).
- 2) M. Tuccillo, O. Palumbo, M. Pavone, A.B. Muñoz-García, A. Paolone and S. Brutti, Analysis of Phase stability of LiMO<sub>2</sub> Layered Oxide (M= Co, Mn, Ni), *Crystals*, **10**, 526, (2020).