

# Karolina Wenelska

## Lista publikacji

z dnia 31 października 2016

### Publikacje w czasopismach

Wenelska K., Michalkiewicz B., Chen X., Mijowska E., 2014, ***Pd nanoparticles with tunable diameter deposited on carbon nanotubes with enhanced hydrogen storage capacity***, *Energy*, 75, 549-554,

Chen X., Kierzek K., Wilgosz (Wenelska) K., Machnikowski J., Gong J., Feng J., Tang T., Kalenczuk R. J., Chen H., Chu P. K., Mijowska E., 2012, ***New easy way preparation of core/shell structured SnO<sub>2</sub>@carbon spheres and application for lithium-ion batteries***, *Journal of Power Sources*, 475-481,

Wenelska K., Michalkiewicz B., Gong J., Tang T., Kalenczuk R., Chen X., Mijowska E., 2013, ***In situ deposition of Pd nanoparticles with controllable diameters in hollow carbon spheres for hydrogen storage***, *International Journal of Hydrogen Energy* 38, 16179 -16184,

Wenelska K., Kierzek K., Kalenczuk R. J., Chen X., Mijowska E., 2013, ***Nanoconfinement Induced Formation of Core/Shell Structured Mesoporous Carbon Spheres Coated with Solid Carbon Shell***, *ACS Applied Materials & Interface*, 5, 3042–3047,

Wenelska K., Ottmann A., Schneider P., Thauer E., Klingeler R., Mijowska E., 2016, ***Hollow carbon sphere/metal oxide nanocomposites anodes for lithium-ion batteries***, *Energy*, 103, 100-106