

# Karol Wolski

## Lista publikacji

z dnia 31 października 2017

### Publikacje w czasopismach

Wolski K., Szuwarzyński M., Zapotoczny S., 2015, **A facile route to electronically conductive polyelectrolyte brushes as platforms of molecular wires.** *Chemical Science* 6: s. 1754–1760

Wolski K., Gruskiewicz A., Zapotoczny S., 2015, **Conductive polythiophene-based brushes grafted from an ITO surface via a self-templating approach.** *Polymer Chemistry* 6: s. 7505–7513

Szuwarzyński M., Wolski K., Zapotoczny S., 2016, **Enhanced stability of conductive polyacetylene in ladder-like surface-grafted brushes.** *Polymer Chemistry* 7: s. 5664–5670

Szuwarzyński M., Wolski K., Pomorska A., Uchacz T., Gut A., Łapok Ł., Zapotoczny S., 2017, **Photoactive Surface-Grafted Polymer Brushes with Phthalocyanine Bridging Groups as an Advanced Architecture for Light-Harvesting.** *Chemistry - A European Journal* 23: s. 11239–11243

Wolski K., Gruskiewicz A., Wyrwal-Sarna M., Bernasik A., Zapotoczny S., 2017, **The grafting density and thickness of polythiophene-based brushes determine the orientation, conjugation length and stability of the grafted chains.** *Polymer Chemistry* 8: s. 6250-6262