

#### **Asymmetric NDI electron transporting SAM materials for application in photovoltaic devices**

Svirskaitė, Lauryna Monika; **Mandati, Sreekanth; Spalatu, Nicolae**; Malinauskienė, Vida; Karazhanov, Smagul; Getautis, Vytautas; Malinauskas, Tadas Synthetic metals 2022 / art. 117214 <https://doi.org/10.1016/j.synthmet.2022.117214> [Journal metrics at Scopus](#)  
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#### **Complexes of oligopyrrole dications with inorganic anions : a comparative theoretical HF/post-HF study**

Tamm, Tarmo; Tamm, Jüri; **Karelson, Mati** Synthetic metals 2005 / 1, p. 47-52  
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#### **Corrosion behavior of polypyrrole coated mild steel**

Reut, Jekaterina; **Öpik, Andres; Idla, Katrin** Synthetic metals 1999 / p. 1392-1393: ill

#### **Electrical properties of polyaniline and polypyrrole bilayer structures**

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#### **Environmental QCM sensors coated with polypyrrole**

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#### **High temperature diffusion of halogens and alkali metals into polyparaphenylene**

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#### **Hybrid CuInS<sub>2</sub>/polypyrrole and CuInS<sub>2</sub>/poly(3,4-ethylenedioxythiophene) photovoltaic structures**

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#### **In-situ characterization of the polypyrrole films by EQCM and CER techniques**

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#### **Interaction of Chrysosporium merdarium with titanium oxide surface**

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#### **Preparation and characterization of multilayer systems consisting of the soluble and electrochemically synthesized polypyrrole films**

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#### **Synthesis and characterization of inherently conducting polymers by using scanning electrochemical microscopy and electrochemical quartz crystal microbalance**

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#### **The conductivity mechanism of polyparaphenylene, doped with halogens and alkali metals**

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