PUBLICATIONS
477 Total Publications (and pending), 14 patents and provisional patents:

[Images of publication covers]


\textbf{b. Papers Submitted and Under Review:}

\textbf{c. Peer-reviewed Publications 1997-2002:}


240. Xia, C.; Fan, X.; Park, M.-K.; Advincula, R.* "Ultrathin Film Electrodeposition of Polythiophene Conjugated Networks through a Polymer Precursor Route" \textit{Langmuir} \textbf{2001}, \textit{17}, 7893-7898.


266. Advincula, R. “Nanostructured Electrooptically Active Smart Coatings Based on Conjugated Polymer Networks: Precursor Polymer Approach, Devices, and Nanopatterning” Smart Coatings II: ACS Symposium Series 2009, 1002, 158-177.


f. Non-refereed Conference Proceedings and Preprints from 2002-present:

Advincula, R. “Surface Plasmon Resonance (SPR) Methods is the Characterization and Analysis of Polymer Thin Films” *Polymer Preprints 2010*, 51(2), 166.


Advincula, R. “Nanostructured Polymer Layers and Brushes on Indium Tin Oxide (ITO) Surfaces for Efficient OLED Display Devices” *Polymer Preprints 2008*, 49(2), 1115.

Advincula, R. “Electropolymerization and surface pressure induced manipulations of carbazole terminated polybenzylether dendrimers: From nanoparticles to nanopatterning” *Polymer Preprints 2008*, 49(1), 100.


**g. Non-refereed Conference Proceedings and Preprints from 1997-2002:**


**h. Peer-Reviewed Publications Prior to Being an Independent Researcher:**


**i. Non-Peer Reviewed Publications Prior to Being an Independent Researcher:**


j. External Citations:


k. Patents:


