

CAPÍTOL 13:

BIBLIOGRAFIA

13.1. Referències bibliogràfiques

- S. AKOUKAD, J. RONCALI 'Modification of the electrochemical and electronic properties of electrogenerated PEDOT by hydroxymethyl and oligo(oxyethylene) substituents' Electrochemistry communications, Noviembre 1999
- ARMELIN, E. IRIBARREN, J.I., CASANOVAS, J., LIESA, F., ALEMÁN, C. *Polímeros conductores con aplicaciones biomédicas y biotecnológicas*. Química e Industria 2004, 51, p 13-20.
- CARBAJAL, M. D. Plásticos que conducen la electricidad. Avance y Perspectiva. Vol. 20, 2000, p. 43-45.
- CASANOVAS, J., ALEMÁN C. *Introducción a la ciencia de los materiales*. Barcelona, Editorial Cálamo, 2002, p 241-249.
- MICHAEL M. COLEMAN & PAUL C. PAINTER. *Fundamentals of Polymer Science*. Ed. Iliffe Books Ltd. 1998, p 187-196
- R. T. MORRISON, R. N. BOYD, "Química orgánica", 5ª edición, Buenos Aires: Addison-Wesley Iberoamericana cop. 1990
- OLIVER R., MUÑOZ A., OCAMPO C., ALEMÁN C., ARMELIN E., ESTRANY F. *Electrochemical characteristics of copolymers electrochemically synthesized from N-methylpyrrole and 3,4-ethylenedioxythiophene on steel electrodes: Comparison with homopolymers*. Chemical Physics, Vol 328, Issues 1-3, p 299-306
- OCAMPO C., ALEMÁN C., OLIVER R., ARNEDILLO M.L., RUIZ O., ESTRANY F. Copolymers of N-methylpyrrole and 3,4-ethylenedioxythiophene: structural, physical and electronic properties.
- OCAMPO C., ARMELIN E., ESTRANY F., DEL VALLE L.J., OLIVER R., SEPULCRE F., ALEMÁN C. Copolymers of 3,4-Ethylenedioxythiophene and 3-Methylthiophene: Properties, Applications and Morphologies.
- OCAMPO C., ARMELIN E., ESTRANY F., OLIVER R., ALEMÁN C. Electrochemical Synthesis of Poly(3,4-ethylenedioxythiophene) on Steel Electrodes: Properties and Characterization.

- OCAMPO C., ARMELIN E., ESTRANY F., OLIVER R., ALEMÁN C., MUÑOZ A. Electrochemical characteristics of copolymers electrochemically synthesized from N-methylpyrrole and 3,4-ethylenedioxythiophene on steel electrodes: Comparison with homopolymers.
- OCAMPO C., ARMELIN E., LIESA F., ALEMÁN C., RAMIS X., IRIBARREN J.I. *Application of a polythiophene derivative as anticorrosive additive for paints*. Progress in Organic Coatings, Volume 53, Issue 3, p 217 – 224
- M. PINGARRÓN, P. SÁNCHEZ. Química electroanalítica. Fundamentos y aplicaciones. Ed. Síntesis 2000. p 137-146
- RAIMOND B, SEYNOUR, CHARLES E. *Introducción Química de los Polímeros*. Ed. Irwin, 1998, p. 237-242
- L.H. SPERLING. *Introduction to physical Polymer Science*. Ed. McGraw Hill. 1996, p 111-125
- STENGER-SMITH, J. D. Intrinsically electrically conducting polymers. Synthesis characterization, and their applications. Progress in Polymer Science. Vol. 23, 1998, p. 57-58