



## LISTA DE LUCRĂRI

Stănescu Paul Octavian, conf.dr.ing

### I. TEZA DE DOCTORAT (T)

T.1. **P.O. Stănescu**, *Architecture et comportement viscoélastique à l'état fondu de polyéthylènes basse densité*, Université Jean Monnet, Saint Etienne, Franta, 184 pg., 2005

### II. CĂRȚI PUBLICATE (C)

**Cb** - Cărți de specialitate publicate în edituri recunoscute (autor, coautor, editor).

**Cb.1.** **P.O. Stănescu**, Daniela Teodorescu, Gh. Hubca, *Ambalaje polimerice pentru produse alimentare*, Editura MATRIX ROM, București, ISBN: 978-973-755-609-7, 300 pg., 2010

**Cb.2.** Gh. Hubca, **P. Stănescu**, Iuliana Niță, *Tehnologii de Obținere a Elastomerilor Sintetici*, Editura SemnE, București, ISBN: 973-624-330-3, 410 pg., 2005

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### III. ALTE MATERIALE PUBLICATE (I,D)

**I.1.** H. Iovu, M. Teodorescu, D.I. Roșca, **P. Stănescu**, *Teste, probleme și aplicații practice de materiale compozite*, Editura Printech, ISBN: 973-9475-07-8, 92 pg., 1999

### IV. ARTICOLE / STUDII IN EXTENSO PUBLICATE (R,V)

**Ris** - Reviste de specialitate de circulație internațională recunoscute (cotate / indexate ISI Thomson)

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Ris7. Neblea, IE; Gavrilă, AM; Iordache, TV; Zaharia, A; **Stanescu, PO**; Radu, IC; Burlacu, SG; Neagu, G; Chiriac, AL; Sarbu, A; *Interpenetrating networks of bacterial cellulose and poly (ethylene glycol) diacrylate as potential cephalixin carriers in wound therapy;*  
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Ris10. Rapa, M; Zaharia, C; **Stanescu, PO**; Casarica, A; Matei, E; Predescu, AM; Pantilimon, MC; Vidu, R; Predescu, C; Cioflan, H, *In Vitro Degradation of PHB/Bacterial Cellulose Biocomposite Scaffolds,*  
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Ris11. Toader, G; Diacon, A; Rusen, E; Rizea, F; Teodorescu, M; **Stanescu, PO**; Damian, C; Rotariu, A; Trana, E; Bucur, F, *A Facile Synthesis Route of Hybrid Polyurea-Polyurethane-MWCNTs Nanocomposite Coatings for Ballistic Protection and Experimental Testing in Dynamic Regime,* Polymers, Vol. 13 (10), Article Number 1618, **May 2021**, eISSN 2073-4360  
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