

**Cărți si capitole în cărți publicate în ultimii 10 ani**

1. I. C. Stancu, **A. Lungu**, H. Iovu, *Hydrogels for bone regeneration*, în *Biomaterials for Bone Regeneration. Novel Techniques and Applications*, Editori Dubruel P., Van Vlierberghe S. Woodhead Publishing an imprint of Elsevier, ISBN 978-0-85709-804-7 (print), ISBN 978-0-85709-810-4 (online), **2014** (<http://store.elsevier.com/Biomaterials-for-Bone-Regeneration/isbn-9780857098047/>) (coautor)

2. I. C. Stancu, **A. Lungu**, M. G. Albu, H. Iovu, *Concept and Design of Polymer Scaffolds with Controlled Biodegradability and Porosity for Tissue Engineering Applications*, p. 55-76, în **ADVANCED BIOCOMPATIBLE STRUCTURES FOR PROSPECTIVE BIOENGINEERING: Concepts and strategies**, Editori M. Costache si M. Simionescu, Romanian Academy., ISBN: 978-973-27-2317-3, **2013** (coautor)