1. Record Nr. UNINA9910137687503321 Silver nanoparticles / / edited by David Pozo Titolo Vukovar, Croatia:,:IntechOpen,, 2010 Pubbl/distr/stampa **ISBN** 953-51-4552-5 Edizione [First edition.] Descrizione fisica 1 online resource (346 pages) Altri autori (Persone) Perez PozoDavid Disciplina 620.18923 Soggetti Silver **Nanoparticles** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Nanotechnology will be soon required in most engineering and science curricula. It cannot be questioned that cutting-edge applications based on nanoscience are having a considerable impact in nearly all fields of research, from basic to more problem-solving scientific enterprises. In this sense, books like "Silver Nanoparticles" aim at filling the gaps for comprehensive information to help both newcomers and experts, in a particular fast-growing area of research. Besides, one of the key features of this book is that it could serve both academia and industry. "Silver nanoparticles" is a collection of eighteen chapters written by experts in their respective fields. These reviews are representative of the current research areas within silver nanoparticle nanoscience and

nanotechnology.