



Nanoparticle Technologies: Chapter 8. Environmental and Societal Applications and Implications (Interface Science and Technology)

Farid Bensebaa

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Nanoparticles are beneficial for greenhouse gas mitigation, optimized solvent utilization in paints, water purification and filtration, pollution detection and remediation, and development of alternative green manufacturing technologies. However, nanoparticle production and utilization raise several toxicity issues. Quantification of the toxicity level of nanoparticles is challenging. It requires a multidisciplinary approach that includes materials science, biology, biocompatibility, and toxicity. Size, surface composition, and crystal structure are the key parameters. Other factors including dispersing medium such as serum, dosimetry, and morphology are also important as are proper risk analysis and communication of the outcome. Like any other new technology, nanoparticles provide positive and negative impacts in key sectors. More studies on societal implications are needed to address numerous issues related to governance, risk, ethics, law, and equity.



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