Executive Summary

Algae-Based Personal Care

Bio-functionalized Materials

Smart Fabrics

Metamaterials

Super Hydrophobic Coatings

Smart Packaging

Advanced Filtration Technologies

Polymer Chameleons

Advanced Chemical Batteries

Microreactor Technology

Lightweight Composites

Breathable Antibacterial Coatings

Graphene Technologies

Alternative Feedstock for Chemicals and Fuels

Fuel Additives and Blending Technologies

Carbon Fibers

Biocomposites

Nanocoatings

The Frost and Sullivan Story