

An Introduction to
**INTERFACES &
COLLOIDS**
The Bridge to Nanoscience

John C. Berg

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An Introduction To Interfaces And Colloids The Bridge To Nanoscience

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Trends in Colloid and Interface Science XXIV Victor Starov, Karel Procházka, 2011-05-25 This volume includes 35 contributions to the 24th Conference of the European Colloid and Interface Society which took place in September 2010 in Prague The contributions from leading scientists cover a broad spectrum of the following topics Self assembling Stimuli responsive and Hierarchically Organized Systems Colloid Polymer and Polyelectrolyte Solutions Concentrated Systems and Gels Thin Films Interfaces and Surfaces Wetting Phenomena Novel Nano to Mesostructured Functional Materials Biologically Important and Bioinspired Systems Pharmaceutical and Medical Applications Supramolecular Nanotechnology Omar Azzaroni, Martin Conda-Sheridan, 2023-04-25 Supramolecular Nanotechnology Provides up to date coverage of both current knowledge and new developments in the dynamic and interdisciplinary field of supramolecular nanotechnology In recent years supramolecular nanotechnology has revolutionized research in chemistry physics and materials science These easily manipulated molecular units enable the synthesis of novel nanomaterials for use in a wide range of current and potential applications including electronics sensors drug delivery and imaging Supramolecular Nanotechnology presents a state of the art overview of functional self assembling nanomaterials based on organic and polymeric molecules Featuring contributions

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Supramolecular Nanotechnology Advanced Design of Self Assembled Functional Materials is essential reading for materials scientists and engineers polymer and organic chemists pharmaceutical scientists molecular physicists and biologists and chemical engineers

Advances in Contact Angle, Wettability and Adhesion, Volume 2 K. L. Mittal, 2015-09-18 This book is the second volume in the series Contact Angle Wettability and Adhesion The premier volume was published in 2013 Even a cursory glance at the literature show that in recent years the interest in understanding and controlling wetting behavior has grown exponentially Currently there is tremendous research activity in rendering surfaces superhydrophobic superhydrophilic superoleophobic superoleophilic omniphobic and omniphilic because of their applications in many technologically important fields Also the durability or robustness of materials with such super characteristics is extremely significant as well as the utilization of green biobased materials to obtain such surfaces This book containing 19 articles reflects more recent developments in certain areas covered in its predecessor volume as well as it includes some topics which were not covered before Concomitantly this book provides a medium to keep abreast of the latest research activity and developments in the arena of contact angle wettability and adhesion The topics discussed include Understanding of wetting hysteresis fabrication of superhydrophobic materials plasma treatment to achieve superhydrophilic surfaces highly liquid repellent textiles modification of paper surfaces to control liquid wetting and adhesion Cheerios effect and its control engineering materials with superwettability laser ablation to create micro nano patterned surfaces liquid repellent amorphous carbon nanoparticle networks mechanical durability of liquid repellent surfaces wetting of solid walls and spontaneous capillary flow relationship between roughness and oleophilicity superhydrophobic and superoleophobic green materials computational analysis of wetting on hydrophobic surfaces application to self cleaning mechanisms bubble adhesion to superhydrophilic surfaces surface free energy of superhydrophobic materials and role of surface free energy in pharmaceutical tablet tensile strength

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