



This page contains the full text of the document, including all figures and tables.

The text is organized into several sections:

- Section 1:** Introduction and basic concepts (e.g., surface tension, interfacial tension, and surface energy).
- Section 2:** Surface forces and interactions (e.g., cohesion, adhesion, and capillary forces).
- Section 3:** Applications of surface science (e.g., wetting, dewetting, and self-assembly).
- Section 4:** Summary and conclusions.

The text is written in a formal, academic style, using a mix of English and Chinese characters. It includes numerous references to scientific literature and technical terms.

The document is highly detailed and covers a wide range of topics related to surface science and its applications. It is intended for an audience of researchers and students in the field.

