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Nota di contenuto	PLUTARCH'S LIFE OF ALCIBIADESSTORY, TEXT AND MORALISM; Contents; Preface; Abbreviations; 1. Ancient Works; 1.1. Plutarch's Lives; 1.2. Plutarch's Moralia; 1.3. Other works; 2. Modern Works and Series; 2.1. Modern Works; 2.2. Series; Introduction; 1. Moralism; 1.1. The Moralism of the Parallel Lives; 1.1.1. The moral purpose of the Parallel Lives; 1.1.2. Positive and negative examples; 1.1.3. Non-protreptic moralism; 1.1.4. Comparative moralism; 1.2. Alcibiades; 1.2.1. A turbulent life58; 1.2.2. A controversial figure; A. Historiography and biography; 1. Thucydides; 2. Xenophon's Greek History 3. Diodorus Siculus4. Cornelius Nepos; B. Rhetoric; 1. Isocrates' On the Team of Horses; 2. (Pseudo-)Lysias' Against Alcibiades I; 3. Pseudo-Andocides' Against Alcibiades; C. Socratic Literature; 1. Xenophon's Memorabilia; 2. (Pseudo-)Plato's Alcibiades I; 3. Plato's Symposium; 1.2.3. A negative Life?; 2. Story; 2.1. The Story-Text Distinction; 2.2. Constructing a Story: Plutarch and his Sources; 2.1.1. Plutarch: a creative writer; 2.2.2. The referential level for the Life of Alcibiades; A. Plato; B. Thucydides; C. Xenophon; D. Ephorus; E. Theopompus; F. Biography 2.2.3. Plutarch's Method of Work3. Text; 3.1. Plutarch's Narrative Techniques; 3.1.1. Time; 3.1.2. Narrator(s) and narrative(s); 3.1.3. Focalization; 3.1.4. Speech representation; 3.2. The Pairing with Coriolanus; 3.2.1. The order of the two Lives; 3.2.2. Plutarch's Coriolanus; 3.3. The relative chronology of the Parallel Lives; 1The

Proem (Alc. 1); 1. An Intriguing Beginning; 2. Making a Start; 2.1. Ancestry (Alc. 1.1); 2.2. Upbringing and Education (Alc. 1.2-3); 2.3. Physical Appearance (Alc. 1.4-5); 2.4. Speech (Alc. 1.6-8); 3. Conclusions; 2A Difficult Character (Alc. 2-9)

1. On Character Changes and Innate Passions (Alc. 2.1) 2. Childhood Stories (Alc. 2.2-3.2); 2.1. Three Memorable Anecdotes (Alc. 2.2-7); 2.1.1. The lion on the wrestling ground (Alc. 2.2-3[6]); 2.1.2. Much ado about a throw (Alc. 2.3[6] -4); 2.1.3. Too proud to play the aulos (Alc. 2.5-7); 2.2. Two Slanderous Stories from Antiphon (Alc. 3); 3. How to Distinguish Flatterers from a Friend (Alc. 4-6); 3.1. An Accumulation of Contrasts; 3.1.1. The influence of Socrates (Alc. 4.1-4 and Alc. 6); 3.1.2. Two ways to treat your lover (Alc. 4.5-5.5); 3.2. An Accumulation of Material

3.2.1. The influence of (pseudo-)Plato 3.2.2. Alc. 4-6 and other Plutarchan writings; A. De ad. et am. 68c-71d; B. De aud. 46c-47b; C. Amat. 762b-f; 3.2.3. Four other elements; 4. Sayings and Doings of a Young Adult (Alc. 7-9); 4.1. Three Anecdotes (Alc. 7.1-3[8]); 4.1.1. Teaching two teachers a lesson (Alc. 7.1-2); 4.1.2. A question for Pericles (Alc. 7.3[4-8]); 4.2. On the Battlefield (Alc. 7.3[9]-6); 4.3. Violence, Greed, and Marriage (Alc. 8); 4.4. A Wonderful Tale (Alc. 9); 5. Conclusions; 5.1. Plutarch's Sources; 5.2. Alcibiades' Character; 5.3. The Structure of the Text

5.4. The Reader's Appraisal

Sommario/riassunto

At the beginning of the second century AD, Plutarch of Chaeronea wrote a series of pairs of biographies of Greek and Roman statesmen. Their purpose is moral: the reader is invited to reflect on important ethical issues and to use the example of these great men from the past to improve his or her own conduct. This book offers the first full-scale commentary on the Life of Alcibiades. It examines how Plutarch's biography of one of classical Athens' most controversial politicians functions within the moral programme of the Parallel Lives. Built upon the narratological distinction between story and

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Nota di contenuto	CONTENTS; Foreword; Preface; Dislocation Dynamics in 2 + Dimensions: Slip Planes, Thin Films, and Grain Boundaries Yang Xiang, Siu Sin Quek, Yong-Wei Zhang, Adele T. Lim and David J. Srolovitz; Contents; 1. Introduction; 2. Peierls-Nabarro models for dislocations; 2.1. Classical Peierls-Nabarro model for straight dislocations; 2.2. Generalizations of Peierls-Nabarro model for straight dislocations; 2.3. Generalizations to curved dislocations; 2.4. From the Peierls-Nabarro model to a continuum dislocation dynamics model in a slip plane 2.5. Conclusions of Peierls-Nabarro models of dislocations3. Dislocation dynamics in thin films; 3.1. Dislocation dynamics simulation in thin film: A brief review; 3.1.1. Front-tracking methods; Two dimensions; Three dimensions; 3.1.2. Phase field method; 3.1.3. Level set method; 3.2. Level set simulation of dislocation dynamics in

thin films; 3.2.1. Dislocation half-loop in a stationary film; 3.2.2. Pair of coplanar identical half-loops in a stationary film; 3.2.3. Non-identical coplanar half-loops in a stationary film
 3.2.4. Dislocation half-loops on intersecting glide planes in a stationary film
 3.2.5. Dislocation evolution during single-layer film growth; 3.2.6. Dislocation evolution during bilayer film growth; 3.3. Conclusions of dislocation dynamics in thin films; 4. Dislocation models for low-angle grain boundary migration; 4.1. Introduction to dislocation models for LAGBs; 4.2. Simulation model and method for LAGB migration; 4.2.1. 2-d dislocation dynamics for LAGB migration; 4.2.2. 3-d dislocation dynamics for LAGB migration; 4.3. 2-d dislocation dynamics simulation results
 4.3.1. One set of intrinsic dislocations
 4.3.2. One set of intrinsic dislocations + extrinsic dislocations; 4.3.3. Two sets of intrinsic dislocations; 4.4. 3-d dislocation dynamics simulation results; 4.4.1. Two sets of intersecting intrinsic dislocations; 4.4.2. Mixed LAGB + extrinsic dislocations; 4.5. Conclusions of dislocation models for LAGB migration; 5. Conclusions; Acknowledgments; References; Introduction to Molecular Dynamics Simulations Xiantao Li; Contents; 1. Introduction; 2. Statistical mechanics basis; 2.1. Micro-canonical (NVE) ensemble; 2.2. Canonical (NVT) ensemble
 2.3. Modeling canonical ensemble
 2.4. Linear response and dynamic quantities; 3. Numerical methods for molecular dynamics simulation; 3.1. Non-dimensionalization; 3.2. Time integration for Hamiltonian systems; 3.3. Force calculation; 3.4. Boundary conditions; 4. Non-equilibrium molecular dynamics models; 4.1. Boundary condition for non-equilibrium molecular dynamics; 4.1.1. Exact boundary condition; 4.2. Exact boundary condition; 4.2.1. Approximate boundary condition; 4.2.2. Finite temperature boundary condition; 4.3. Coarse-grained molecular dynamics model; 4.4. A one-dimensional example
 5. Summary and discussions

Sommario/riassunto

The Institute for Mathematical Sciences at the National University of Singapore hosted a two-month research program on "Mathematical Theory and Numerical Methods for Computational Materials Simulation and Design" from 1 July to 31 August 2009. As an important part of the program, tutorials and special lectures were given by leading experts in the fields for participating graduate students and junior researchers. This invaluable volume collects four expanded lecture notes with self-contained tutorials. They cover a number of aspects on multiscale modeling, analysis and simulations for problems