

1. Record Nr.	UNISA996435951103316
Autore	ATKINSON, Alan
Titolo	Camden / Alan Atkinson
Pubbl/distr/stampa	Melbourne ; New York, : Oxford University Press, 1988
ISBN	0-19-554951-1
Descrizione fisica	Testo elettronico (PDF) (XVI, 298 p., [16] carte di tav. : ill.)
Disciplina	994.46
Soggetti	Camden, Australia Storia
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
Sommario/riassunto	Il posto di Camden nella storia dell'Australia è singolare. Per la maggior parte degli australiani è legato ai Macarthur, proprietari di Camden Park e alla famiglia preminente del primo coloniale New South Wales. I Macarthur sono al centro di questo studio di Camden, ma ancora più importanti sono i lavoratori e i commercianti che vennero a vivere a Camden dopo che il villaggio fu fondato nel 1841. Questa guida storica si concentra su uomini e donne, le loro immagini di se stessi, la loro fede religiosa, il loro rapporto con la terra, tra di loro, con i loro padroni di casa e con la vicina Sydney. È un resoconto del cambiamento delle idee man mano che una generazione si succedeva all'altra e Camden era legato a Sydney da una rete sempre più complessa di traffico e comunicazioni.

2. Record Nr.	UNINA9910163095303321
Autore	Serpieri Roberto
Titolo	Variational Continuum Multiphase Poroelasticity : Theory and Applications / / by Roberto Serpieri, Francesco Travascio
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2017
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XIII, 198 p. 20 illus., 16 illus. in color.)
Collana	Advanced Structured Materials, , 1869-8441 ; ; 67
Disciplina	531
Soggetti	Mechanics, Applied Solids Materials - Analysis Solid Mechanics Characterization and Analytical Technique
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Variational Multi-Phase Continuum Theories of Poroelasticity: a Short Retrospective -- Variational Macroscopic Two-Phase Poroelasticity. Derivation of General Medium-Independent Equations and Stress Partitioning Laws -- The Linear Isotropic Variational Theory and its Recovery of Biot's Equations -- Stress Partitioning in Two-Phase Media: Experiments and Remarks on Terzaghi's Principle -- Analysis of the Quasi-Static Consolidation Problem of a Compressible Porous Medium.
Sommario/riassunto	This book collects the theoretical derivation of a recently presented general variational macroscopic continuum theory of multiphase poroelasticity (VMTPM), together with its applications to consolidation and stress partitioning problems of interest in several applicative engineering contexts, such as in geomechanics and biomechanics. The theory is derived based on a purely-variational deduction, rooted in the least-Action principle, by considering a minimal set of kinematic descriptors. The treatment herein considered keeps a specific focus on the derivation of most general medium-independent governing equations. It is shown that VMTPM recovers paradigms of consolidated use in multiphase poroelasticity such as Terzaghi's stress partitioning

principle and Biot's equations for wave propagation. In particular, the variational treatment permits the derivation of a general medium-independent stress partitioning law, and the proposed variational theory predicts that the external stress, the fluid pressure, and the stress tensor work-associated with the macroscopic strain of the solid phase are partitioned according to a relation which, from a formal point of view, turns out to be strictly compliant with Terzaghi's law, irrespective of the microstructural and constitutive features of a given medium. Moreover, it is shown that some experimental observations on saturated sandstones, generally considered as proof of deviations from Terzaghi's law, are ordinarily predicted by VMTPM. As a peculiar prediction of VMTPM, the book shows that the phenomenon of compression-induced liquefaction experimentally observed in cohesionless mixtures can be obtained as a natural implication of this theory by a purely rational deduction. A characterization of the phenomenon of crack closure in fractured media is also inferred in terms of macroscopic strain and stress paths. Altogether the results reported in this monograph exemplify the capability of VMTPM to describe and predict a large class of linear and nonlinear mechanical behaviors observed in two-phase saturated materials. .

3. Record Nr.	UNISA996696364203316
Autore	Henry, King of England, <1491-1547.>
Titolo	Copy Of The Letters, Wherin The Most Redouted [and] Mighty Pri[n]ce, Our Souerayne Lorde Kyng Henry The Eight, Kyng Of Englande [and] Of Frau[n]ce, Defe[n]sor Of The Faith, And Lorde Of Irla[n]de: Made Answere Vnto A Certayne Letter Of Martyn Luther, Sente Vnto Him By The Same : And Also The Copy Of The Foresaid Luthers Letter, In Such Order, As Here After Foloweth
Pubbl/distr/stampa	ProQuest, UMI, 1527
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia