

1. Record Nr.	UNINA9910828827003321
Autore	Di Muzio Tim
Titolo	The 1% and the rest of us : a political economy of dominant ownership // Tim Di Muzio
Pubbl/distr/stampa	London, England : , : Zed Books, , 2015 [London, England] : , : Bloomsbury Publishing, , 2021
ISBN	1-350-22291-7 1-78360-145-0 1-78360-142-6 1-78360-144-2
Descrizione fisica	1 online resource (258 p.)
Disciplina	330.16
Soggetti	Wealth Distribution (Economic theory) Political economy Sociology & anthropology International relations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; About the Author; Title Page; Copyright ; Contents ; Tables and Figures ; Dedication ; Introduction: Towards a Global Political Economy of the 1% ; Political Economy and the Elite ; The Main Arguments and Structure of the Book ; 1: The Unusual Suspects: Identifying the Global 1%; The Professor and the Prince ; Income and Wealth: A Primer; A Taxonomy of the Global 1% ; Holding Wealth ; The Geography of the 1% ; Billionaireville ; The Rest of Us ; 2: Capital as Power and the 1% ; A Brief Genealogy of the Term 'Capital' ; Corporate America and the Rise of Capitalisation. Capital as Power The Capitalist Mode of Power ; The Architecture of Capitalisation ; 3: Wealth, Money and Power ; A Brief History of Wealth before Political Economy ; Mercantilism ; The Birth of Classical Political Economy ; The General Theory of Money, Energy and Power ; 4: Differential Consumption: The Rise of Plutonomy; The Global Plutonomy ; Conspicuous Consumption in the First Gilded Age ;

Differential Consumption in the New Gilded Age ; 'The Rich are Destroying the Earth' ; 5: Society versus the Superman Theory of Wealth; From Hobbes to Locke's Theory of Ownership. Rousseau, Bentham and Mainstream Economics Veblen's Political Economy ; Unjust Deserts ; The Distribution of Wealth and Capital as Power ; 6: The Party of the 99%: Resistance and Future Prospects; Occupy in Context ; Five Reasons Why Present Trends Will Likely Continue ; Ten Priorities ; Creativity, Power and the Meaning of Life ; Notes ; Bibliography ; Index ; Back Cover.

Sommario/riassunto

The first historically informed, theoretically rich and empirically detailed study of what Occupy has called the 1%.

2. Record Nr.

UNINA9910739441103321

Autore

Agelet de Saracibar Bosch Carlos

Titolo

Nonlinear Continuum Mechanics : An Engineering Approach / / by Carlos Agelet de Saracibar

Pubbl/distr/stampa

Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023

ISBN

3-031-15207-7

Edizione

[1st ed. 2023.]

Descrizione fisica

1 online resource (356 pages)

Disciplina

531.7

Soggetti

Mechanics, Applied
Continuum mechanics
Engineering Mechanics
Continuum Mechanics

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di bibliografia

Includes bibliographical references.

Nota di contenuto

Chapter 1: Tensor Algebra -- Chapter 2: Tensor Analysis -- Chapter3: Kinematics -- Chapter 4: Stresses -- Chapter 5: Balance Principles -- Chapter 6: Finite Deformation Hyperelasticity -- Chapter 7: Finite Deformation Plasticity -- Chapter 8: Finite Deformation Coupled Thermoplasticity -- Chapter 9: Finite Deformation Contact Mechanics -- Chapter 10: Variational Methods. .

This textbook on Continuum Mechanics presents 9 chapters. Chapters 1 and 2 are devoted to Tensor Algebra and Tensor Analysis. Part I of the book includes the next 3 chapters. All the content here is valid for both solid and fluid materials. At the end of Part I, the reader should be able to set up in local spatial/material form, the fundamental governing equations and inequalities for a Continuum Mechanics problem. Part II of the book, Chapters 6 to 10, is devoted to presenting some nonlinear constitutive models for Nonlinear Solid Mechanics, including Finite Deformation Hyperelasticity, Finite Deformation Plasticity, Finite Deformation Coupled Thermoplasticity, and Finite Deformation Contact Mechanics. The constitutive equations are derived within a thermodynamically consistent framework. Finite deformation elastoplasticity models are based on a multiplicative decomposition of the deformation gradient and the notion of an intermediate configuration. Different formulations based on the intermediate configuration, the current or spatial configuration, and the material configuration are considered. The last chapter is devoted to Variational Methods in Solid Mechanics, a fundamental topic in Computational Mechanics. The book may be used as a textbook for an advanced Master's course on Nonlinear Continuum Mechanics for graduate students in Civil, Mechanical or Aerospace Engineering, Applied Mathematics, or Applied Physics, with an interest in Continuum Mechanics and Computational Mechanics.
