

1. Record Nr.	UNINA9910647486103321
Autore	Ke-Schutte Jay <1980->
Titolo	Angloscene : compromised personhood in Afro-Chinese translations // Jay Ke-Schutte
Pubbl/distr/stampa	Oakland, California : , : University of California Press, , 2023
Descrizione fisica	1 online resource (xii, 195 pages) : illustrations some color
Disciplina	378.1982996051
Soggetti	College students - Social conditions African students - China - Social conditions - 21st century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Chronotopes of the Angloscene -- The purple cow paradox -- Who can be a racist? : or how to do things with personhood -- How paper tigers kill -- Ubuntu/Guanxi and the pragmatics of translation -- Liberal-racisms and invisible orders.
Sommario/riassunto	Angloscene engages Afro-Chinese interactions within Beijing's aspirationally cosmopolitan student class. Jay Ke-Schutte explores the ways in which many contemporary interactions between Chinese and African university studies are mediated through complex intersectional relationships between whiteness, English, and cosmopolitan aspiration. At the heart of these tensions, a question persistently emerges: how does English become more than a language--and whiteness more than a race? Engaging this inquiry, Ke-Schutte explores twenty-first century Afro-Chinese encounters as translational events that diagram the discursive contours of a changing trans-national political order--one that will certainly be shaped by African and Chinese relations.

2. Record Nr.	UNINA9911020479003321
Autore	Cristescu Constantin
Titolo	Materials with rheological properties : calculation of structures / / Constantin Cristescu
Pubbl/distr/stampa	London, : ISTE Hoboken, NJ, : John Wiley, 2008
ISBN	9786612164910 9781282164918 1282164910 9780470611005 0470611006 9780470393581 0470393580
Descrizione fisica	1 online resource (298 p.)
Collana	ISTE ; ; v.15
Disciplina	624.1/8
Soggetti	Building materials - Mathematical models Building materials - Analysis Rheology
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	Materials with Rheological Properties; Table of Contents; Chapter 1. Introduction; 1.1. Historical background; 1.2. Considering the plastic and rheological properties of materials in calculating and designing resistance structures for constructions; 1.3. The basis of the mathematical model for calculating resistance structures by taking into account the rheological properties of the materials; Chapter 2. The Rheological Behavior of Building Materials; 2.1. Preamble; 2.2. Structural steel for construction; 2.2.1. Structural steel for metal construction 2.2.2. Reinforcing steel (non-prestressed)2.2.3. Reinforcements, steel wire and steel wire products for prestressed concrete; 2.3. Concrete; Chapter 3. Composite Resistance Structures with Elements Built from Materials Having Different Rheological Properties; 3.1. Mathematical model for calculating the behavior of composite resistance structures:

introduction; 3.2. Mathematical model for calculating the behavior of composite resistance structures. The formulation considering creep; 3.2.1. The effects of the long-term actions and loads: overview 3.2.1.1. Composite structures with discrete collaboration 3.2.1.2. Composite structures with continuous collaboration; 3.2.1.3. Composite structures with complex composition; 3.2.2. The effect of repeated short-term variable load actions: overview; 3.3. Mathematical model for calculating the behavior of composite resistance structures. The formulation considering stress relaxation; 3.3.1. The effect of long-term actions and loads: overview; 3.3.1.1. Composite structures with discrete collaboration; 3.3.1.2. Composite structures with continuous collaboration 3.3.1.3. Composite structures with complex composition 3.3.2. The effect of repeated short-term variable actions and loads: overview; 3.4. Conceptual aspects of the mathematical model of resistance structure behavior according to the rheological properties of the materials from which they are made; Chapter 4. Applications on Resistance Structures for Constructions; 4.1. Correction matrix; 4.1.1. The displacement matrix of the end of a perfectly rigid body due to unit displacements successively applied to the other end of a rigid body 4.1.2. The reaction matrix of the end of a perfectly rigid body due to unit forces successively applied to the other end of a rigid body 4.2. Calculation of the composite resistance structures. Formulation according to the creep; 4.2.1. Preliminaries necessary to systematize the calculation of composite structures in the formulation according to the creep; 4.2.2. Composite structures with discrete collaboration; 4.2.3. Composite structures with continuous collaboration; 4.2.4. Composite structures with complex composition 4.3. The calculation of composite resistance structures. Formulation according to the stress relaxation

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## Sommario/riassunto

Materials with Rheological Properties presents the evolution of the mathematical models used to calculate the resistance structures and the conditions which enable progress to be made in this field. The author presents equations describing the behavior of each possible type of resistance structure (with discrete collaboration, continuous collaboration and complex composition). These equations are then redefined in the particular concrete form for each type of structure, by using the notions and known parameters from the construction's statics. The mathematical models are then tested u

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