

1. Record Nr.	UNINA9910783040003321
Titolo	Materiel culture : the archaeology of 20th century conflict / / edited by John Schofield, William Gray Johnson, and Colleen M. Beck
Pubbl/distr/stampa	London ; ; New York : , : Routledge, , 2002
ISBN	1-134-56829-0 1-134-56830-4 1-280-05741-6 0-203-16574-8
Descrizione fisica	1 online resource (349 p.)
Collana	One world archaeology ; ; 44
Altri autori (Persone)	SchofieldA. J JohnsonWilliam Gray <1957-> BeckColleen M
Disciplina	930.1
Soggetti	Archaeology and history Social archaeology War and society - History - 20th century Social conflict - History - 20th century Material culture - History - 20th century Historic sites - Conservation and restoration Historic preservation Excavations (Archaeology)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Chiefly papers presented at the World Archaeological Congress, held Jan. 1999 in Cape Town, South Africa.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Book Cover; Title; Contents; List of figures; List of tables; Acknowledgements; List of contributors; Series editors' foreword; Preface; Introduction: materiel culture in the modern world; Paradox in places: twentieth-century battlefield sites in long-term perspective; The ironic 'culture of shells' in the Great War and beyond; The battlefield of the Dukla Pass: an archaeological perspective on the end of the Cold War in Europe; The Salpa Line: a monument of the future and the traces of war in the Finnish cultural landscape Forgotten and refound military structures in the Central Pacific:

examples from the Marshall IslandsThe archaeology of scientific experiments at a nuclear testing ground; Missing in action: searching for America's war dead; Mapping Cambodia's 'killing fields'; Tell the truth: the archaeology of human rights abuses in Guatemala and the former Yugoslavia; Violent spaces: conflict over the reappearance of Argentina's disappeared; Biography of a medal: people and the things they value; Monuments and the memories of war: motivations for preserving military sites in England

'So suspicious of enemies': Australia's late nineteenth- and twentieth-century coastal defences, their archaeology and interpretationHistoric airfields: evaluation and conservation; Social space and social control: analysing movement and management on modern military sites; The differing development paths of Second World War concentration camps and the possibility of an application of a principle of equifinality; A many-faced heritage: the wars of Indochina; Evaluating and managing Cold War era historic properties: the cultural significance of US Air Force defensive radar systems

Archaeological examination of Cold War architecture: a reactionary cultural response to the threat of nuclear warThe Berlin Wall: an archaeological site in progress; Managing heritage in District Six, Cape Town: conflicts past and present; In small things remembered: significance and vulnerability in the management of Robben Island World Heritage Site; Troubling remnants: dealing with the remains of conflict in Northern Ireland; Displaying history's violent heritage: how does the archivist approach exhibiting documents which relate to violent events?

The hammering of society: non-correspondence and modernityIndex

Sommario/riassunto

Materiel culture encompasses the material remains of conflict, from buildings and monuments to artefacts and militia, as well as human remains. This collection of essays, from an international range of contributors, illustrates the diversity in this material record, highlights the difficulties and challenges in preserving, presenting and interpreting it, and above all demonstrates the significant role materiel culture can play in contemporary society. Among the many studies are:

- * the 'culture of shells'
- * the archaeology of nuclear testing grounds
- * Cambodia's 'killing fields'

2. Record Nr.	UNINA9910829064103321
Titolo	Advanced construction technologies : selected, peer reviewed papers from the 2014 4th International Conference on Structures and Building Materials (ICSBM 2014), March 15-16, 2014, Guangzhou, China / / edited by Husain Abbas and Tan Kiang Hwee
Pubbl/distr/stampa	Durnten, Switzerland ; ; Zurich, Switzerland : , : TTP, , 2014 ©2014
ISBN	3-03826-466-0
Descrizione fisica	1 online resource (2213 p.)
Collana	Advanced Materials Research, , 1662-8985 ; ; Volumes 919-921
Disciplina	624.18
Soggetti	Building materials Structural engineering
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 at the end of each chapters and indexes.
Nota di contenuto	Advanced Construction Technologies; Preface and Conference Organization; Table of Contents; Chapter 1: Structural Engineering; A Nonlinear Model for Beam-Column Joint Based on OpenSees; A Study on the Effect of a Dyke Reinforced by Geotextile-Encased Sand Columns; Analysis of a Transmission Tower Structure with Dynamic Elastic-Plastic Time History Method; Analysis of Composite Beam with Different Web Openings; Analysis of Reconstruction and Reinforcement Design for a Thermal Power Plant Boiler Frame Axial Strains in FRP-Confined Normal- and High-Strength Concrete: An Examination of Strain Measurement Methods Comparison of Stress-Strain Relationships of FRP and Actively Confined High-Strength Concrete: Experimental Observations; Construction Control of a Continuous Beam Arch Composite Bridge; Construction Technique of Cast In Situ RC Grillage Shear Wall Building Formed with Thermal Insulation Hollow Blocks; Damage Identification Based on Power Spectral Density Sensitivity Analysis of Structural Responses; Damage Location Identification of Truss Structure Based on Strain Modal Method Design Analysis of Steel Frame for Denitrification through Existing Structure Design and Numerical Simulation on Concrete Two-Way Slab

Strengthened with Partially Bonded Steel Plate; Discussion on the Rationality Simplified Calculation Method of Reinforced Concrete Two-Way Slab; Displacement Control Technology on High-Rise Steel Structure about Main Power House of Thermal Power Plant; Dynamic Analysis of Tapered Plates Based on Higher Order Beam Theory; Effect of Loading Pattern on Performance of FRP-HSC-Steel Double Skin Tubular Columns
Evaluation of Snow Load Using a Wind Tunnel on the Arched House
Evaluation of the Fire Resistance of H-Section Made of High Strength Structural Steels with a Difference of Length; Experiment Design of the Scale Model of the RC Frame Structure under Internal Blast Loading; Experimental Study of Reinforcement Effect of Injured Frame Joints under Different Axial Compression Ratio; Experimental Study of Strengthening of Reinforced Concrete Beams with Externally Bonded GFRP Sheets; Experimental Study on Early-Age Crack of RC Using TSTM; Experimental Study on Glued Bamboo Beam
Experimental Study on the Flexural Behavior of Stone Slabs with near Surface Mounted Steel Bar
Failure Analysis of Reinforced Concrete Beams Subjected to Explosion and Post-Explosion Fire; Finite Element Software for Optimization of Triangular Light Roof Truss Structure of Gymnasium; Geometric Nonlinear Shallow Shells for Variable Thickness Investigation; Interfacial Slip Calculation of RC Beams Strengthened with FRP Plate under Mid-Span Concentrated Loads; Isolation Performance Analysis of Concrete-Filled Steel Tubular Composite Structure Based on the Lead Rubber Bearing
Lifting Point Optimization of Large Steel Truss on the Principle of Minimum Potential Energy

Sommario/riassunto

Collection of selected, peer reviewed papers from the 2014 International Conference on Structures and Building Materials (ICSBM 2014), March 15-16, 2014, Guangzhou, China. The 431 papers are grouped as follows: Chapter 1: Structural Engineering, Chapter 2: Monitoring and Control of Structures, Chapter 3: Structural Rehabilitation, Retrofitting and Strengthening, Chapter 4: Reliability and Durability of Structures, Chapter 5: Disaster Prevention and Mitigation, Chapter 6: Bridge Engineering, Chapter 7: Geotechnical and Geological Engineering, Chapter 8: Tunnel, Subway and Underground Facilities
