1. Record Nr. UNISALENTO991001084529707536

Titolo	Carte des routes et des cités de l'est de l'Africa à la fin de l'Antiquité [d'après le tracé de Pierre Salama] / coordonnée par J. Desanges, Cl. Lepelley et S. Saint-Amans
Pubbl/distr/stampa	Turnhout : Brepols, 2010
ISBN	9782503513201
Edizione	[Nouvelle édition de la cartes des 'Voies romaines de l'Afrique du Nord' conçue en 1949, d'après les tracés de Pierre Salama]
Descrizione fisica	345 p., 5 carte geografiche ripieg. : ill. ; 28 cm + 1 carta geogr. ripieg. in tasca
Collana	Bibliothèque de l'Antiquité tardive ; 17
Altri autori (Persone)	Salama, Pierre Desanges, Jehan Lepelley, Claude Saint-Amans, Sophie
Disciplina	912
Soggetti	Cartografia antica - Africa
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Contiene riferimenti bibliografici

2. Record Nr. UNINA9910367749803321

Autore	Lich Le Van
Titolo	Advances in Mechanical Problems of Functionally Graded Materials and Structures / Le Van Lich, Indra Vir Singh, Tiantang Yu, Tinh Quoc Bui
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland : , : MDPI, , 2019
ISBN	9783039216598 3039216597
Descrizione fisica	1 electronic resource (262 p.)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The book deals with novel aspects and perspectives in functionally graded materials (FGMs), which are advanced engineering materials designed for a specific performance or function with spatial gradation in structure and/or composition. The contributions mainly focus on numerical simulations of mechanical properties and the behavior of FGMs and FGM structures. Several advancements in numerical simulations that are particularly useful for investigations on FGMs have been proposed and demonstrated in this Special Issue. Such proposed approaches provide incisive methods to explore and predict the mechanical and structural characteristics of FGMs subjected to thermoelectromechanical loadings under various boundary and environmental conditions. The contributions have resulted in enhanced activity regarding the prediction of FGM properties and global structural responses, which are of great importance when considering the potential applications of FGM structures. Furthermore, the presented scientific scope is, in some way, an answer to the continuous demand for FGM structures, and opens new perspectives for their practical use.