

1. Record Nr.	UNISA990000039830203316
Autore	GRILLMEIER, Alois
Titolo	2.2: La chiesa di Costantinopoli nel 6. secolo / con la collaborazione di Theresia Hainthaler ; [traduzione di Vincenzo Gatti] ; edizione italiana a cura di Antonio Zani
Pubbl/distr/stampa	Brescia [Paideia], 1999
ISBN	88-394-0572-0.
Descrizione fisica	670 p. ; 23 cm
Collana	Biblioteca teologica
Disciplina	232.09
Collocazione	XIV Coll 255/25 2.2
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910460639103321
Titolo	Advances in computational particle based methods // guest editors, Professor Y. T. Feng [and three others]
Pubbl/distr/stampa	[Bradford, England] : , : Emerald, , 2015 ©2015
ISBN	1-78560-195-4
Descrizione fisica	1 online resource (259 p.)
Collana	Engineering Computations : International journal for computer-aided engineering and software, , 0264-4401 ; ; Volume 32, Issue 4
Disciplina	006.3823
Soggetti	Evolutionary computation Electronic books.
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.
Nota di contenuto	Cover; Editorial advisory board; Guest editorial; Multiscale hydro-mechanical analysis of unsaturated granular materials using bridging scale method; Multiscale properties of dense granular materials; Characteristic lengths in Cosserat continuum modeling of granular materials; DEM analyses of shear band in granular materials; A yield function for granular materials based on microstructures; Effects of density ratio and diameter ratio on penetration of rotation projectile obliquely impacting a granular medium Numerical study of concrete mixing transport process and mixing mechanism of truck mixer Asymmetric local velocity distribution in a driven granular gas; 2D particle contact-based meshfree method in CDEM and its application in geotechnical problems; Discrete modeling of rockfill materials considering the irregular shaped particles and their crushability; Analysis of ice load on conical structure with discrete element method; Particles deposition on microfiltration permeable boundary; Numerical simulation of impinging jet flows by modified MPS method A comparative study of different baffles on mitigating liquids sloshing in a rectangular tank due to a horizontal excitation
Sommario/riassunto	Computational particle based methods provide unique and powerful numerical tools for modelling systems exhibiting discrete and/or

discontinuous behaviour, such as granular materials. Such systems are highly heterogeneous, typically composed of voids and particles with different sizes and shapes. Geological matter, soil and clay, soil-rock mixture in nature, geo-structure, concrete, etc. are some practical examples. Significant progress has been made in the development of particle based computational methods for granular materials in China over the last decade. This special issue contains

---