1. Record Nr. UNISALENTO991002776819707536

Autore	Panico, Pierpaolo
Titolo	Lo "Stato" di Tricase nel 1785 : Stato de' feudi, stabili, ed altr'effetti componenti lo Stato di Tricase e de' pesi fissi a' med.mi annessi formato nell'anno 1785 / Pierpaolo Panico ; prefazione di Francesco Mineccia
Pubbl/distr/stampa	Tricase : Edizioni dell'iridec2015
ISBN	9788888295701
Descrizione fisica	210 p. ; 24 cm
Altri autori (Persone)	Mineccia, Francesco
Disciplina	945.753
Soggetti	Tricase Storia Sec. 18.
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNISALENTO991001027759707536

Autore	Rovigatti, Maria Teresa
Titolo	Didattica dell'apprendimento per subnormali : primo ciclo / Maria Teresa Rovigatti
Pubbl/distr/stampa	Roma : A. Armando, 1971
Descrizione fisica	172 p. ; 21 cm
Collana	Collana medico-pedagogica ; 37
Disciplina	371.92
Soggetti	Fanciulli anormali - Educazione
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr. UNINA9910407736603321

Titolo	Acoustic Levitation : From Physics to Applications / / edited by Duyang Zang
Pubbl/distr/stampa	Singapore : , : Springer Singapore : , : Imprint : Springer, , 2020
ISBN	981-329-065-X
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (185 pages)
Disciplina	620.2
Soggetti	Fluid mechanics Acoustics Chemical engineering Physics Radiology Fluids Engineering Fluid Dynamics Industrial Chemistry/Chemical Engineering Applied and Technical Physics Ultrasound Fluid- and Aerodynamics

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Acoustic radiation force (Prof Wenjun Xie, China) -- Acoustic Levitation technique (Prof Zhenyu Hong, China) -- Lattice Boltzmann method for acoustic levitation (Prof Xiaopeng Chen, China) -- Measurements of sound field (Prof Marco A. B. Andrade, Brazil) -- Drop evaporation under acoustic levitation (Prof Saptarshi Basu, India) -- Dynamics of acoustically levitated drops (Duyang Zang, China) -- Crystallization in acoustic levitated drops (Prof Dachuan Yin, China) -- Recent advances of near field acoustic levitation (Prof Zhenyu Hong, China) -- Bio/chemical analysis based on acoustic levitation (Prof Alexander Scheeline, USA).
Sommario/riassunto	This book systematically introduces readers to the fundamental physics and a broad range of applications of acoustic levitation, one of the most promising techniques for the container-free handling of small solid particles and liquid droplets. As it does away with the need for solid walls and can easily be incorporated into analysis instruments, acoustic levitation has attracted considerable research interest in many fields, from fluid physics to material science. The book offers a comprehensive overview of acoustic levitation, including the history of acoustic radiation force; the design and development of acoustic levitators; the technology's applications, ranging from drop dynamics studies to bio/chemical analysis; and the insightful perspectives that the technique provides. It also discusses the latest advances in the field, from experiments to numerical simulations. As such, the book provides readers with a clearer understanding of acoustic levitation, while also stimulating new research areas for scientists and engineers in physics, chemistry, biology, medicine and other related fields.

4. Record Nr. UNINA9910367567603321

Autore	Sternberg Troy
Titolo	Arid Land Systems : : Sciences and Societies / / Troy Sternberg, Ariell Ahearn
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019 Basel, Switzerland : , : MDPI, , 2019
ISBN	9783039213481 3039213482
Descrizione fisica	1 electronic resource (380 p.)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Understanding deserts and drylands is essential, as arid landscapes cover >40% of the Earth and are home to two billion people. Today's problematic environment-human interaction needs contemporary knowledge to address dryland complexity. Physical dimensions in arid zones-land systems, climate and hazards, ecology-are linked with social processes that directly impact drylands, such as land management, livelihoods, and development. The challenges require integrated research that identifies systemic drivers across global arid regions. Measurement and monitoring, field investigation, remote sensing, and data analysis are effective tools to investigate natural dynamics. Equally, inquiry into how policy and practice affect landscape sustainability is key to mitigating detrimental activity in deserts. Relations between socio-economic forces and degradation, agro-pastoral rangeland use, drought and disaster and resource extraction reflect land interactions. Contemporary themes of food security, conflict, and conservation are interlinked in arid environments. This book unifies desert science, arid environments, and dryland development. The chapters identify land dynamics, address system risks and delineate human functions through original research in arid zones. Mixed methodologies highlight the vital links between social

and environmental science in global deserts. The book engages with today's topical themes and presents novel analyses of arid land systems and societies.