

1. Record Nr.	UNISA996206442303316
Titolo	2010 Second International Conference on Knowledge and Systems Engineering
Pubbl/distr/stampa	[Place of publication not identified], : I E E E, 2010
ISBN	0-7695-4213-1
Soggetti	Information technology Knowledge management Knowledge representation (Information theory) Image processing Systems engineering Human-computer interaction Machine learning Electrical & Computer Engineering Engineering & Applied Sciences Information Technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

2. Record Nr.	UNINA9910455966303321
Autore	Larson Edward J
Titolo	Trial and Error [[electronic resource] ] : The American Controversy Over Creation and Evolution
Pubbl/distr/stampa	Oxford University Press, 1989
ISBN	0-19-972786-4 1-280-60540-5
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (254 p.)
Disciplina	344.73/095 347.30495 344.73095347.30495
Soggetti	Creationism Evolution Evolution - Study and teaching - Law and legislation - United States Evolution (Biology) Evolution (Biology) - Law and legislation - Study and teaching - United States Creationism - Study and teaching - Law and legislation - United States Law - U.S. - General Law - U.S. Law, Politics & Government Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Contents; Introduction; 1. Scene of the Crime: Evolution in American Education Before 1920; 2. Outlawing Evolution, 1920-1925; 3. Enforcing the Law, 1925-1960; 4. Legalizing Evolution, 1961-1970; 5. Legislating Equal Time, 1970-1981; 6. Outlawing Creation: Legal Developments Since 1981; Conclusion; Appendix; Notes; Bibliographic Note; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; Y; Z
Sommario/riassunto	The debate over teaching evolution in the public schools remains one of the most emotionally-charged controversies in twentieth-century America. Now available in a revised and updated edition, Edward J.

Larson's highly-acclaimed study--which ranges from before the Scopes trial of 1925 to the creationism disputes of the 1980s--offers the first comprehensive account of the educational and legal battles erupting from this persistent confrontation. Larson traces the origins of the dispute back to the late nineteenth century, a period marked by the scientific acceptance of evolution, the rise of

3. Record Nr.	UNISA996546821403316
Titolo	Computer aided engineering of batteries / / edited by Shriram Santhanagopalan
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2023] ©2023
ISBN	9783031176074 9783031176067
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (289 pages)
Collana	Modern Aspects of Electrochemistry, , 2197-7941 ; ; 62
Disciplina	620.00420285
Soggetti	Computer-aided engineering Electric batteries - Mathematical models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Applications of Commercial Software for Lithium-Ion Battery Modeling and Simulation -- In situ Measurement of Current Distribution in Large-format Li-ion Cells -- Mesoscale Modeling and Analysis in Electrochemical Energy Systems -- Development of Computer Aided Design Tools for Automotive Batteries -- Experimental Simulations of Field Induced Mechanical Abuse Conditions -- Abuse Response of Batteries subjected to Mechanical Impact -- Accelerating Battery Simulations by using High Performance Computing and Opportunities with Machine Learning. .
Sommario/riassunto	This edited volume, with contributions from the Computer Aided Engineering for Batteries (CAEBAT) program, provides firsthand insights into nuances of implementing battery models in actual geometries. It

discusses practical examples and gaps in our understanding, while reviewing in depth the theoretical background and algorithms. Over the last ten years, several world-class academics, automotive original equipment manufacturers (OEMs), battery cell manufacturers and software developers worked together under an effort initiated by the U. S. Department of Energy to develop mature, validated modeling tools to simulate design, performance, safety and life of automotive batteries. Until recently, battery modeling was a niche focus area with a relatively small number of experts. This book opens up the research topic for a broader audience from industry and academia alike. It is a valuable resource for anyone who works on battery engineering but has limited hands-on experience with coding.

4. Record Nr.	UNIORUON00047013
Autore	YUAN, Chang-ching
Titolo	Song of the Chang river / poem by Yuan Chang-ching ; drawings by Wu Ching-po
Pubbl/distr/stampa	[s.l., : s.n.], 19-
Descrizione fisica	48 p. : ill. ; 18 c
Classificazione	CIN VI AA
Soggetti	LETTERATURA POPOLARE - CINA
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Suppl. to China Reconstructs, May 1958