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Autore	Pesaran Ahmad A.
Titolo	Coupling of mechanical behavior of cell components to electrochemical-thermal models for computer-aided engineering of batteries under abuse / / Ahmad Pesaran [and seven others]
Pubbl/distr/stampa	[Golden, Colo.] : , : National Renewable Energy Laboratory, , 2014
Descrizione fisica	1 online resource (26 pages) : color illustrations
Collana	NREL/PR ; ; 5400-61885
Soggetti	Computer-aided engineering Chemical kinetics - Effect of temperature on Electric vehicles - Batteries - Research Lithium ion batteries - Research Conference papers and proceedings.
Lingua di pubblicazione	Inglese
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<b>Collana</b>	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 63
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<b>Soggetti</b>	Engineering mathematics Engineering - Data processing Artificial intelligence Mathematical and Computational Engineering Applications Artificial Intelligence
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<b>Sommario/riassunto</b>	The International Conference on Engineering Research and Applications (ICERA 2018), which took place at Thai Nguyen University of Technology, Thai Nguyen, Vietnam on December 1–2, 2018, provided an international forum to disseminate information on latest theories and practices in engineering research and applications. The conference focused on original research work in areas including Mechanical Engineering, Materials and Mechanics of Materials, Mechatronics and Micro Mechatronics, Automotive Engineering, Electrical and Electronics Engineering, Information and Communication Technology. By disseminating the latest advances in the field, The Proceedings of ICERA 2018, Advances in Engineering Research and Application, helps academics and professionals alike to reshape their thinking on sustainable development.