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Titolo	Vortex dynamics and vortex methods / Christopher R. Anderson, Claude Greengard, editors
Pubbl/distr/stampa	Providence, R.I. : American Mathematical Society, c1991
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Altri autori (Persone)	Anderson, Christopher Radcliff Greengard, Claudeauthor
Altri autori (Enti)	American Mathematical Society
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2. Record Nr.	UNINA9910347058903321
Autore	Schmidt Jan Philipp
Titolo	Verfahren zur Charakterisierung und Modellierung von Lithium-Ionen Zellen
Pubbl/distr/stampa	KIT Scientific Publishing, 2013
ISBN	1000036622
Descrizione fisica	1 online resource (248 p. p.)
Collana	Schriften des Instituts für Werkstoffe der Elektrotechnik, Karlsruher Institut für Technologie / Institut für Werkstoffe der Elektrotechnik
Soggetti	Technology: general issues
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Sommario/riassunto	In this work, novel methods are introduced for characterizing the thermal and electrochemical behavior of lithium ion cells. Based on these methods a modeling approach is introduced which allows for the discreet description of four separate domains (both static and dynamic electrochemical and thermal behaviors). The adaption to a wide variety of electrode materials, scalable accuracy and fully automatable parameterization are made possible by the strict separation of model domains.