

1. Record Nr.	UNINA9910484675203321
Titolo	Smart grid and internet of things : 4th eai international conference, sgiot 2020, taichung, taiwan, december 5-6, 2020, proceedings // edited by Yi-Bing Lin, Der-Jiunn Deng
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	3-030-69514-X
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XII, 544 p. 299 illus., 204 illus. in color.)
Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-8211 ; ; 354
Disciplina	004.6
Soggetti	Smart power grids Internet of things
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	This volume, SGIoT 2020, constitutes the refereed proceedings of the 4th EAI International Conference on Smart Grid and Internet of Things, SGIoT 2020, held in TaiChung, Taiwan, in December 2020. The IoT-driven smart grid is currently a hot area of research boosted by the global need to improve electricity access, economic growth of emerging countries, and the worldwide power plant capacity additions. The 40 papers presented were reviewed and selected from 159 submissions and present broad range of topics in wireless sensor, vehicular ad hoc networks, security, blockchain, and deep learning.