1.	Record Nr.	UNINA9910366607503321
	Titolo	AETA 2018 - Recent Advances in Electrical Engineering and Related Sciences: Theory and Application / / edited by Ivan Zelinka, Pavel Brandstetter, Tran Trong Dao, Vo Hoang Duy, Sang Bong Kim
	Pubbl/distr/stampa	Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020
	ISBN	3-030-14907-2
	Edizione	[1st ed. 2020.]
	Descrizione fisica	1 online resource (998 pages)
	Collana	Lecture Notes in Electrical Engineering, , 1876-1100 ; ; 554
	Disciplina	621.3
	Soggetti	Electrical engineering Power electronics Automatic control Communications Engineering, Networks Power Electronics, Electrical Machines and Networks Control and Systems Theory
	Lingua di pubblicazione	Inglese
	Lingua di pubblicazione Formato	Materiale a stampa
		Materiale a stampa Monografia
	Formato	Materiale a stampa
	Formato Livello bibliografico	Materiale a stampa Monografia

combine e.g. electronics, cybernetics, computer science, telecommunication, and physics. However, since the advent of these technologies, we have been confronted with numerous technological challenges such as finding optimal solutions to various problems regarding controlling technologies, signal processing, power source design, robotics, etc. Readers will find papers on these and other topics, which share fresh ideas and provide state-of-the-art overviews. They will also benefit practitioners, who can easily apply the issues discussed here to solve real-life problems in their own work. Accordingly, the proceedings offer a valuable resource for all scientists and engineers pursuing research and applications in the abovementioned fields.