1. Record Nr. UNINA990009177500403321

Autore	Association of Official Analytical Chemists
Titolo	Optimizing chemical laboratory performance through the application of quality assurance principles : proceedings of a symposium, Association of Official Analytical Chemists, 94th annual meeting, October 22-23, 1980, Washington, D.C. / edited by Frederick M. Garfield, Nancy Palmer, George Schwartzman
Pubbl/distr/stampa	Arlington : VA : AOAC, 1980
ISBN	0935584196
Descrizione fisica	VII,160 p. : ill. ; 27 cm
Disciplina	542.19
Locazione	DMIGI
Collocazione	IG 14 F 20
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910158886103321

Autore	Tolstoy Leo, graf <1828-1910>
Titolo	A Letter to a Hindu
Pubbl/distr/stampa	Project Gutenberg
ISBN	1-68195-680-2
Soggetti	National characteristics - East Indian - Government - Resistance to - Evil - Non-resistance to
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr. UNINA9910576876803321

Autore	Palka Ryszard
Titolo	Design and Application of Electrical Machines
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (352 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Electrical machines are one of the most important components of the industrial world. They are at the heart of the new industrial revolution, brought forth by the development of electromobility and renewable energy systems. Electric motors must meet the most stringent requirements of reliability, availability, and high efficiency in order, among other things, to match the useful lifetime of power electronics in complex system applications and compete in the market under ever-

increasing pressure to deliver the highest performance criteria. Today, thanks to the application of highly efficient numerical algorithms running on high-performance computers, it is possible to design electric machines and very complex drive systems faster and at a lower cost. At the same time, progress in the field of material science and technology enables the development of increasingly complex motor designs and topologies. The purpose of this Special Issue is to contribute to this development of electric machines. The publication of this collection of scientific articles, dedicated to the topic of electric machine design and application, contributes to the dissemination of the above information among professionals dealing with electrical machines.