1.	Record Nr.	UNINA9910879597903321
	Autore	Chakraborty Sayan
	Titolo	AI-Empowered Knowledge Management in Education / / by Sayan Chakraborty, Bitan Misra, Nilanjan Dey
	Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
	ISBN	9789819725748 9819725747
	Edizione	[1st ed. 2024.]
	Descrizione fisica	1 online resource (61 pages)
	Collana	SpringerBriefs in Computational Intelligence, , 2625-3712
	Disciplina	371.334
	Soggetti	Computational intelligence Artificial intelligence Knowledge management Technical education Computational Intelligence Artificial Intelligence Knowledge Management Engineering and Technology Education
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references.
	Nota di contenuto	Introduction -- Literature Review -- Technologies used in AI-Empowered Knowledge Management -- AI-Based Knowledge Management Applications -- AI-Empowered Knowledge Management in Primary and Higher Education -- Technical and Ethical Challenges and Opportunities -- Conclusions.
	Sommario/riassunto	This book explains basic ideas behind several methods used in artificial intelligence-based knowledge management techniques. It also shows how these techniques are applied in practical contexts in different education sectors. The book discusses AI-based knowledge management applications, AI-empowered knowledge management in primary and higher education, and technical and ethical challenges and opportunities.