

1. Record Nr.	UNINA990002062790403321
Autore	FAO : . Division des politiques alimentaires et de la nutrition
Titolo	Evaluation toxicologique de certains additifs alimentaires et notamment de colorants, d'epaississants et d'autres substances / Comite mixte FAO/OMS d'exports des additifs alimentaires 1975
Pubbl/distr/stampa	Roma : FAO, 1976
Descrizione fisica	89 p. ; 22 cm
Collana	Réunions de la FAO sur la nutrition ; 55A
Disciplina	632
Locazione	DAGEN
Collocazione	61 IX E.4/12
Lingua di pubblicazione	Francese
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2. Record Nr.	UNINA9910495251903321
Autore	Qu Youyang
Titolo	Personalized Privacy Protection in Big Data / / by Youyang Qu, Mohammad Reza Nosouhi, Lei Cui, Shui Yu
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2021
ISBN	981-16-3750-4
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Descrizione fisica	1 online resource (148 pages)
Collana	Data Analytics, , 2520-1867
Disciplina	005.8
Soggetti	Data protection - Law and legislation Quantitative research Data mining Artificial intelligence - Data processing Coding theory Information theory Computer security Privacy Data Analysis and Big Data Data Mining and Knowledge Discovery Data Science Coding and Information Theory Principles and Models of Security
Lingua di pubblicazione	Inglese
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Nota di contenuto	Chapter 1: Introduction -- Chapter 2: Current Methods of Privacy Protection -- Chapter 3: Privacy Attacks -- Chapter 4: Personalize Privacy Defense -- Chapter 5: Future Directions -- Chapter6: Summary and Outlook.
Sommario/riassunto	This book presents the data privacy protection which has been extensively applied in our current era of big data. However, research into big data privacy is still in its infancy. Given the fact that existing protection methods can result in low data utility and unbalanced trade-offs, personalized privacy protection has become a rapidly expanding research topic. In this book, the authors explore emerging threats and

existing privacy protection methods, and discuss in detail both the advantages and disadvantages of personalized privacy protection. Traditional methods, such as differential privacy and cryptography, are discussed using a comparative and intersectional approach, and are contrasted with emerging methods like federated learning and generative adversarial nets. The advances discussed cover various applications, e.g. cyber-physical systems, social networks, and location-based services. Given its scope, the book is of interest to scientists, policy-makers, researchers, and postgraduates alike.
