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| 1. Record Nr.           | UNINA9910507107203321   |
| Titolo                  | 2842-2021 : IEEE Recommended Practice for Secure Multi-Party Computation // Institute of Electrical and Electronics Engineers   |
| Pubbl/distr/stampa      | New York, NY, USA : , : IEEE, , 2021  |
| ISBN                    | 1-5044-7986-6   |
| Descrizione fisica      | 1 online resource (30 pages)  |
| Disciplina              | 005.82  |
| Soggetti                | Data encryption (Computer science)<br>Computer security - Management<br>Cryptography  |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Sommario/riassunto      | Data has become one of the most important assets in ICT area. Secure multi-party computation plays a very important role in balancing data usage and data protection. It could build trust and security in data collaboration and big data analysis related areas. A technical framework for secure multi-party computation is provided in this standard, including specifying the following: an overview of secure multi-party computation; a technical framework of secure multi-party computation; security levels of secure multi-party computation; and use cases based on secure multi-party computation. |