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| 1. Record Nr. | UNISA990003197590203316 |
| Titolo | RNAi : design and application / edited by Sailen Barik |
| Pubbl/distr/stampa | Totowa : Humana Press, 2008 |
| ISBN | 978-1-58829-874-4 |
| Descrizione fisica | XIV, 270 p. : ill. ; 24 cm |
| Collana | Methods in molecular biology ; 442 |
| Disciplina | 572.88 |
| Soggetti | Acido ribonucleico |
| Collocazione | 572.88 RNA |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |

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| 2. Record Nr. | UNINA9910598195403321 |
| Autore | Balz Timo |
| Titolo | Advances in SAR : Sensors, Methodologies, and Applications // Timo Balz [and three others] |
| Pubbl/distr/stampa | Basel : , : MDPI - Multidisciplinary Digital Publishing Institute, , 2018 |
| Descrizione fisica | 1 online resource (x, 515 pages) : illustrations |
| Disciplina | 621.38485 |
| Soggetti | Synthetic aperture radar |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Sommario/riassunto | The key importance of radar remote sensing for civil applications has been recognized for decades, and enormous scientific and technical developments have been carried out to further improve SAR sensors |

and SAR data processing. In recent years, SAR satellite constellations, consisting of two or more satellites, are becoming the "new normal" in SAR remote sensing. The present availability of SAR sensor constellations, such as Cosmo SkyMed, TerraSAR-X/TanDEM-X, and the new Copernicus sensors Sentinel-1A and 1B, supply a continuous stream of imagery with a unique short revisit cycle of only six days. Together with many more operational and planned SAR satellite systems, such as Geo-Fen 3 or NASA ISRO SAR (NISAR), this unprecedented amount of high-quality SAR data is suitable for a variety of applications, provided proper data processing methodology are applied. In "Advances in SAR: Sensors, Methodologies, and Applications" advancements in the field of hardware, software, and applications are presented, covering a wide range of topics.
