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| Autore                  | Posudin (Yuri I., )  |
| Titolo                  | Practical spectroscopy in agriculture and food science / / by Y Posudin  |
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| Edizione                | [First edition.]   |
| Descrizione fisica      | 1 online resource (209 p.)   |
| Disciplina              | 630.2/435  |
| Soggetti                | Agriculture - Methodology<br>Laser spectroscopy<br>Spectrum analysis   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Nota di bibliografia    | Includes bibliographical references and index.   |
| Nota di contenuto       | Fundamentals of spectroscopy -- Laser : principles and mechanisms of action -- Spectroscopic methods -- Spectroscopic analysis of milk and dairy products -- Spectroscopic analysis of eggs -- Spectroscopic analysis of honey -- Spectroscopic analysis of animal hair and bird feathering -- Spectroscopic analysis of agronomic plants.   |
| Sommario/riassunto      | This monograph introduces the students and specialists of agricultural and food science to the fundamentals of optical spectroscopy, main principles of modern spectroscopic instrumentation, advantages and practical applications of spectroscopic methods to investigation of agricultural objects such as milk and dairy products, eggs, honey, animal hair, and agronomic plants. |