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| Titolo | FRET - Forster resonance energy transfer : from theory to applications / / edited by Igor Medintz and Niko Hildebrandt |
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| ISBN | 3-527-65604-9 3-527-65602-2 3-527-65605-7 |
| Descrizione fisica | 1 online resource (815 p.) |
| Altri autori (Persone) | MedintzIgor HildebrandtNiko |
| Disciplina | 815 |
| Soggetti | Energy transfer Molecular dynamics |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | part one. Background, theory, and concepts -- part two. Common FRET techniques/applications -- part three. FRET with recently developed materials -- part four. Supporting information and conclusions. |
| Sommario/riassunto | All set to become be the ultimate reference on this growing technique, this text provides a didactic overview of the fundamentals while showing in detail how it is applied in a wide range of hot interdisciplinary applications. With its unified, well-structured approach, this is the perfect guide for both newcomers and advanced practitioners. |