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| 1. Record Nr. | UNINA9910450713003321 |
| Titolo | The quantum structure of space and time [[electronic resource]] : proceedings of the 23rd Solvay Conference on Physics, Brussels, Belgium, 1-3 December, 2005 // editors, David Gross, Marc Henneaux, Alexander Sevrin |
| Pubbl/distr/stampa | Singapore ; ; Hackensack, NJ, : World Scientific, c2007 |
| ISBN | 1-281-12099-5 9786611120993 981-270-676-3 |
| Descrizione fisica | 1 online resource (295 p.) |
| Altri autori (Persone) | GrossDavid HenneauxMarc SevrinA (Alexander) |
| Disciplina | 530.12 |
| Soggetti | Space and time Quantum theory Astrophysics Cosmology Electronic books. |
| 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. |
| Nota di contenuto | The International Solvay Institutes; 23rd Solvay Conference on Physics; Opening Session; Contents; 1 . History; 2 . Quantum Mechanics; 3 . Singularities; 4 . Mathematical Structures; 5 . Emergent Spacetime; 6 . Cosmology; 7 . Closing remarks. by David Gross |
| Sommario/riassunto | Ever since 1911, the Solvay Conferences have shaped modern physics. The 23rd edition, chaired by 2004 Nobel Laureate David Gross, did not break with that tradition. It gathered most of the leading figures working on the central problem of reconciling Einstein's theory of gravity with quantum mechanics. These proceedings give a broad overview with unique insight into the most fundamental issues raised by this challenge for 21st century physics, by distinguished renowned scientists. The contributions cover: the status of quantum mechanics, |

