

1. Record Nr.	UNINA9910477310003321
Autore	Kuypers C. M. J. A.
Titolo	De Europese Gemeenschappen als vierde bestuurslaag op het terrein van onderwijs en cultuur // C.M.J.A. Kuypers
Pubbl/distr/stampa	Den Haa : , : WRR, , [1993] ©1993
Descrizione fisica	1 online resource (374 pages)
Collana	Werkdocumenten
Disciplina	379.4
Soggetti	Education and state - European Economic Community countries
Lingua di pubblicazione	Olandese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	De serie 'Werkdocumenten' omvat stukken die in het kader van de werkzaamheden van de WRR tot stand zijn gekomen en die op aanvraag door de raad beschikbaar worden gesteld. De verantwoordelijkheid voor de inhoud en de ingenomen standpunten berust bij de auteurs.

2. Record Nr.	UNINA9910789316503321
Autore	Lindesay James
Titolo	Foundations of quantum gravity / / James Lindesay, Computational Physics Laboratory, Howard University [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2013
ISBN	1-107-23444-1 1-107-33640-6 0-511-91990-5 1-107-33557-4 1-107-33237-0 1-107-33474-8 1-107-33308-3 1-107-00840-9
Descrizione fisica	1 online resource (416 pages) : digital, PDF file(s)
Classificazione	SCI015000
Disciplina	531/.41
Soggetti	Quantum gravity
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Part I. Galilean and Special Relativity: 1. Classical special relativity; 2. Quantum mechanics, classical, and special relativity; 3. Microscopic formulations of particle interactions; 4. Group theory in quantum mechanics -- Part II. General Relativity: 5. Fundamentals of general relativity; 6. Quantum mechanics in curved space-time backgrounds; 7. The physics of horizons and trapping regions; 8. Cosmology; 9. Gravitation of interacting systems.
Sommario/riassunto	Exploring how the subtleties of quantum coherence can be consistently incorporated into Einstein's theory of gravitation, this book is ideal for researchers interested in the foundations of relativity and quantum physics. The book examines those properties of coherent gravitating systems that are most closely connected to experimental observations. Examples of consistent co-gravitating quantum systems whose overall effects upon the geometry are independent of the coherence state of each constituent are provided, and the properties of the trapping regions of non-singular black objects, black holes and a dynamic de

Sitter cosmology are discussed analytically, numerically and diagrammatically. The extensive use of diagrams to summarise the results of the mathematics enables readers to bypass the need for a detailed understanding of the steps involved. Assuming some knowledge of quantum physics and relativity, the book provides text boxes featuring supplementary information for readers particularly interested in the philosophy and foundations of the physics.
