

1. Record Nr.	UNINA9910788548603321
Titolo	Seminar on Fission [[electronic resource]] : Het Pand, Gent, Belgium, 17-20 May 2010 // editors, Cyriel Wagemans, Jan Wagemans, Pierre D'hondt
Pubbl/distr/stampa	Singapore ; ; Hackensack, N.J., : World Scientific Pub. Co., c2011
ISBN	1-283-14505-7 9786613145055 981-4322-74-1
Descrizione fisica	1 online resource (300 p.)
Altri autori (Persone)	WagemansCyriel WagemansJan D'hondtP
Disciplina	539.762
Soggetti	Nuclear fission
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Conference proceedings dedicated to Cyriel Wagemans at the occasion of his 65th birthday.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Dedication; Sponsors; Organising and Scientific Advisory Committees; Preface; CONTENTS; Topical Reviews; Characteristics of the Fission Process; Ternary Fission; Neutron Emission in Fission; New Facilities and Detection Systems; Fission Probabilities: Barriers and Cross Sections; Fission in the Super-heavy Mass Region; Conference Photo; List of Participants; Author Index
Sommario/riassunto	This conference is the seventh in a series of topical meetings dealing with the nuclear fission process, mainly at low excitation energy. During these meetings, actual topics are discussed by a group of experts. These proceedings give an overview of the topics treated, and permit a rapid overview of the current activities in the field.