1. Record Nr. UNINA990006339460403321

Autore Demolombe, C.

Titolo Traité des contrats ou des obligations conventionelle en général / C.

Demolombe

Pubbl/distr/stampa Paris: Durand et Hachette, 1868-1869

Descrizione fisica 2 v.; 24 cm

Disciplina 346.02

Locazione FGBC

Collocazione LEG.FIORE VIII 94

Lingua di pubblicazione Non definito

Formato Materiale a stampa

Livello bibliografico Monografia

Record Nr. UNINA9910957925103321

Titolo Social security and retirement around the world / / edited by Jonathan

Gruber and David A. Wise

Pubbl/distr/stampa Chicago, : University of Chicago Press, c1999

ISBN 9786611430375

9781281430373 1281430374 9780226309996 0226309991

Edizione [1st ed.]

Descrizione fisica 1 online resource (500 p.)

Collana National Bureau of Economic Research conference report

Altri autori (Persone) GruberJonathan

WiseDavid A

Disciplina 368.4

Soggetti Social security

Retirement income Old age pensions

Older people - Economic conditions

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia "Papers presented at a conference held at Chateau Beychevelle, Saint Note generali Julien, France, in May 1997"--Pref. Nota di bibliografia Includes bibliographical references and indexes. Nota di contenuto Front matter -- Contents -- Preface -- Introduction and Summary -- 1. Social Security and Retirement in Belgium -- 2. Social Security and Retirement in Canada -- 3. Social Security and Retirement in France --4. Social Security and Retirement in Germany -- 5. Social Security and Retirement in Italy -- 6. Social Security and Retirement in Japan -- 7. Social Security and Retirement in the Netherlands -- 8. Social Security and Retirement in Spain -- 9. Social Security, Occupational Pensions, and Retirement in Sweden -- 10. Pensions and Retirement in the United Kingdom -- 11. Social Security and Retirement in the United States --Contributors -- Author Index -- Subject Index What accounts for the striking decline in labor force participation at Sommario/riassunto increasingly younger ages? Social Security and Retirement around the World examines one explanation: social security programs actually provide incentives for early retirement. This volume houses a set of remarkable papers that present information on the social security systems, and labor force participation patterns, in Belgium, Canada, France, Germany, Italy, Japan, the Netherlands, Spain, Sweden, the United Kingdom, and the United States. "This book is highly recommended for the serious student of retirement age trends and social security old-age pension policies of industrial nations in a crossnational context." Martin B. Tracy, Journal of Sociology and Social Welfare "A path-breaking public-policy study. The authors consistently use a new methodology to evaluate the consequences of retirement systems on the behavior of older workers in eleven industrialized countries. In doing so, the book passes a major test of any conference volume the whole greatly exceeds the sum of its parts. This book without question provides the most consistent cross-national analyses

> of the work disincentives of retirement programs ever produces. Moreover it will serve as the model for all future efforts of this kind."

Journal of Economics

Record Nr. UNINA9911019276203321 Cellular and biomolecular recognition: synthetic and non-biological **Titolo** molecules / / edited by Raz Jelinek Pubbl/distr/stampa Weinheim,: Wiley-VCH Chichester, : John Wiley [distributor], 2009 **ISBN** 9786612683534 9781282683532 1282683535 9783527627011 3527627014 9783527627028 3527627022 Descrizione fisica 1 online resource (371 p.) Altri autori (Persone) **JelinekRaz** 579 Disciplina 620.192 Soggetti Biomolecules Cellular recognition **Biomimetics** Biomolecules - Structure Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cellular and Biomolecular Recognition; Contents; Preface; List of Contributors: 1: Development of Functional Materials from Rod-Like Viruses; 1.1 Introduction; 1.2 Overview; 1.2.1 TMV; 1.2.2 M13 Bacteriophage; 1.3 Programmable Protein Shells; 1.3.1 Chemical Modifications; 1.3.2 Genetic Modifications; 1.3.2.1 Genetic Modification of TMV; 1.3.2.2 M13 Genetic Modification; 1.3.3 Chemical Modification in Combination with Genetic Mutation; 1.4 Templated Syntheses of Composite Materials; 1.4.1 Synthesis of Inorganic Materials Using TMV

as the Template; 1.4.2 Bacteriophage M13 as the Template

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## Sommario/riassunto

With its exploration of the scientific and technological characteristics of systems exploiting molecular recognition between synthetic materials, such as polymers and nanoparticles, and biological entities, this is a truly multidisciplinary book bridging chemistry, life sciences, pharmacology and medicine. The authors introduce innovative biomimetic chemical assemblies which constitute platforms for recruitment of cellular components or biological molecules, while also focusing on physical, chemical, and biological aspects of biomolecular recognition. The diverse applications covered includ