

1. Record Nr.	UNINA990000978800403321
Autore	Courant, Richard
Titolo	Differential and integral calculus / by R. Courant ; translated by E.J. McShane
Pubbl/distr/stampa	London : Blackie, 1937-
Edizione	[2nd ed.]
Descrizione fisica	v. ; 23 cm
Disciplina	517.00 17.36 515
Locazione	FI1 FINBC
Collocazione	14-005 13 K 03 07
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910782481803321
Titolo	Ethical issues in governing biobanks [[electronic resource]] : global perspectives / / edited by Bernice Elger ... [et al.]
Pubbl/distr/stampa	Aldershot, England ; ; Burlington, VT, : Ashgate Pub. Ltd., c2008
ISBN	1-315-58028-4 1-317-14149-0 1-317-14148-2 1-281-83410-6 9786611834104 0-7546-8928-X
Descrizione fisica	1 online resource (268 p.)
Altri autori (Persone)	ElgerBernice
Disciplina	174.2
Soggetti	Human genetics - Databases - Law and legislation Human genetics - Databases - Moral and ethical aspects
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	Cover; Contents; Notes on the Contributors; Acknowledgements; 1 Introduction: Biobanks, Genomics, and Research-A Nightmare for Public Policy Makers?; PART I: RESEARCH BIOBANKS: CURRENT STATUS AND DEBATES; PART II: CONSENSUS AND CONTROVERSIES AMONG INTERNATIONAL EXPERTS CONCERNING ISSUES RAISED BY GENETIC DATABASES; PART III: SHAPING THE FUTURE LEGAL AND ETHICAL DEVELOPMENT OF GENETIC DATABASES; Index
Sommario/riassunto	Population genomics research drawing on genetic databases has expanded rapidly, with some of this information being combined in 'biobanks'. Managing this information in an appropriate way is a highly complex ethical issue in the health policy arena. This book combines theoretical and empirical research to analyze the areas of conflict and consensus in the regulatory and ethical frameworks that have been developed to govern biobanks.

3. Record Nr.	UNINA9910784994403321
Titolo	Pensions in the U.S. economy [[electronic resource] /] / edited by Zvi Bodie, John B. Shoven, and David A. Wise
Pubbl/distr/stampa	Chicago, : University of Chicago Press, 1988
ISBN	1-281-43078-1 9786611430788 0-226-06291-0
Descrizione fisica	1 online resource (214 p.)
Collana	A National Bureau of Economic Research project report
Altri autori (Persone)	BodieZvi ShovenJohn B WiseDavid A
Disciplina	331.2520973
Soggetti	Pension trusts - United States Individual retirement accounts - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographies and indexes.
Nota di contenuto	Front matter -- Relation of the Directors to the Work and Publications of the National Bureau of Economic Research -- Contents -- Acknowledgments -- Introduction -- 1. The Determinants of IRA Contributions and the Effect of Limit Changes -- 2. Annuity Prices and Saving Behavior in the United States -- 3. Pension Funding and Saving -- 4. Poverty among the Elderly: Where Are the Holes in the Safety Net? -- 5. Defined Benefit versus Defined Contribution Pension Plans: What are the Real Trade-offs? -- 6. Pensions and Turnover -- List of Contributors -- Author Index -- Subject Index
Sommario/riassunto	Pensions in the U.S. Economy is the fourth in a series on pensions from the National Bureau of Economic Research. For both economists and policymakers, this volume makes a valuable contribution to current research on pensions and the economics of the elderly. The contributors report on retirement saving of individuals and the saving that results from corporate funding of pension plans, and they examine particular aspects of the plans themselves from the employee's point of view. Steven F. Venti and David A. Wise offer a careful analysis of who contributes to IRAs and why. Benjamin M. Friedman and Mark

Warshawsky look at the reasons more retirement saving is not used to purchase annuities. Personal saving through pension contribution is discussed by B. Douglas Bernheim and John B. Shoven in the context of recent government and corporate pension funding changes. Michael J. Boskin and John B. Shoven analyze indicators of the economic well-being of the elderly, addressing the problem of why a large fraction of the elderly remain poor despite a general improvement in the economic status of the group as a whole. The relative merits of defined contribution versus defined benefit plans, with emphasis on the risk aspects of the two types of plans for the individual, are examined by Zvi Bodie, Alan J. Marcus, and Robert C. Merton. In the final paper, pension plans and worker turnover are the focus of the discussion by Edward P. Lazear and Robert L. Moore, who propose pension option value rather than the commonly used accrued pension wealth as a measure of pension value.

4. Record Nr.	UNINA9910728390603321
Autore	Abu Bakar Muhamad Husaini
Titolo	Progress in Engineering Technology V // edited by Muhamad Husaini Abu Bakar, Tajul Adli bin Abdul Razak, Andreas Öchsner
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	3-031-29348-7
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (216 pages)
Collana	Advanced Structured Materials, , 1869-8441 ; ; 183
Altri autori (Persone)	RazakTajul Adli bin Abdul OchsnerAndreas
Disciplina	620
Soggetti	Physics Engineering design Production engineering Materials Classical and Continuum Physics Engineering Design Process Engineering Materials Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

1. Polypropylene Composites Reinforced by Natural and Recycled Fibers for Bumper Application: Effects of Fiber Loading on the Tensile Properties -- 2. A Comparison Analysis on Mechanical Properties between Laminated Woven bamboo and epoxy Composite Versus Laminated Strip bamboo and polyester Composite -- 3. Investigation of the Effect of Surface Roughness and Dimensional Accuracy on the Layer Thickness of PLA Parts Produced by the FDM Process -- 4. Low Pressure, Solvent-Assisted Thermal Bonding of PMMA-PMMA Substrates for Microfluidics Device Fabrication -- 5. Temperature Distribution Analysis of an Insulated Turbocharger Manifold -- 6. Experimental Analysis of a Carburetor System on the Turbocharger Performance -- 7. Effect of Fuel Injection Pressure to Engine Performance Characteristics of Palm Oil Diesel Blends in a Small Diesel Engine -- 8. Development of an Optical Measurement Test Rig for Fuel Spray Characteristics Study of a Diesel Direct Injection System – An Experimental Approach -- 9. Effect of Rectangular Fins on the Heat Transfer Performance of an Automotive Radiator -- 10. Effect of Geometrical Dimension of Fins on the Cooling Performance of an Air-Cooled Engine Cylinder Block -- 11. Methods and Applications in Fluid Structure Interaction (FSI) -- 12. FMEA Approach to Extend the Engine Oil Drain Interval of a 100 t Truck: A Case Study...

The book contains a selection of peer-reviewed papers from the 2022 conferences, which took place at the Universiti Kuala Lumpur, Malaysian Spanish Institute (UniKL MSI), Kedah, Malaysia. This book contains twenty-two papers written by researchers participating in the conferences. Topics covered in this book include composite materials, thermodynamics, vibration, dynamics of structures, manufacturing processes, computer-aided manufacturing, CFD analysis, design and optimization of devices, and procedures. The topics are commonly encountered in industries and become an interest in the academic world. The learning of engineering technology's curricular across universities is now an essential topic covered in various higher learning institutions. Therefore, it is hoped that this book serves as an excellent reference for researchers and graduate students working with/on multidisciplinary engineering technology.