1. Record Nr. UNINA9910544849703321

Autore	Ruffino Marco
Titolo	Contingent a priori truths : metaphysics, semantics, epistemology and pragmatics / / Marco Ruffino
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2022] ©2022
ISBN	9783030866228 9783030866211
Descrizione fisica	1 online resource (230 pages)
Collana	Synthese Library ; ; Volume 443
Disciplina	123
Soggetti	Contingency (Philosophy)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910788224303321

Autore	Georgiou Andréas
Titolo	Excessive Lending, Leverage, and Risk-Taking in the Presence of Bailout Expectations / / Andréas Georgiou
Pubbl/distr/stampa	Washington, D.C. : , : International Monetary Fund, , 2009
ISBN	1-4623-0026-X 1-282-84434-2 1-4527-7023-9 1-4518-7380-8 9786612844348
Descrizione fisica	25 p. : ill
Collana	IMF Working Papers
Soggetti	Financial crises - Econometric models Economic policy - Mathematical models Financial risk Capital market Global Financial Crisis, 2008-2009 Banks and Banking Financial Risk Management Money and Monetary Policy Industries: Financial Services Banks Depository Institutions Micro Finance Institutions Mortgages Financial Crises Monetary Policy, Central Banking, and the Supply of Money and Credit: General Financing Policy Financial Risk and Risk Management Capital and Ownership Structure Value of Firms Goodwill Finance Economic & financial crises & disasters Monetary economics Financial services law & regulation Financial crises

	Credit Loans Project loans Credit risk Financial risk management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"October 2009."
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	The financial crisis that began in 2007 has brought to the fore the issues of excesses in lending, leverage, and risk-taking as some of the fundamental causes of this crisis. At the same time, in dealing with the financial crisis there have been large scale interventions by governments, often referred to as bailouts of the lenders. This paper presents a framework where rational economic agents engage in ex ante excessive lending, borrowing, and risk-taking if creditors assign a positive probability to being bailed out. The paper also offers some thoughts on policy implications. It argues that it would be most productive for the long run if lending institutions were not bailed out. If the continuing existence of an institution was deemed essential, assistance should take the form of capital injections that dilute the equity of existing owners.

3.

Record Nr.	UNINA9910830735903321
Autore	Dee Kay C
Titolo	An introduction to tissue-biomaterial interactions [[electronic resource] /] / Kay C. Dee, David A. Puleo, Rena Bizios
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-Liss, c2002
ISBN	1-280-36664-8 9786610366644 0-470-30736-6 0-471-46112-1 0-471-27059-8
Descrizione fisica	1 online resource (250 p.)
Altri autori (Persone)	PuleoDavid A BiziosRena
Disciplina	610.28 610/.28
Soggetti	Biomedical materials Biocompatibility
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	An Introduction To Tissue-Biomaterial Interactions; Contents; Preface; Acknowledgments; Introduction; 1 Biomaterials; 1.1 Introduction; 1.1.1 Definition; 1.2 Metallic Biomaterials; 1.2.1 Basis of Structure-Property Relationships; 1.2.2 Corrosion; 1.2.3 Mechanical Properties; 1.3 Ceramic and Glass Biomaterials; 1.3.1 Basis of Structure-Property Relationships; 1.3.2 Degradation; 1.3.3 Mechanical Properties; 1.4 Polymeric Biomaterials; 1.4.1 Basis of Structure-Property Relationships; 1.4.2 Degradation; 1.4.3 Mechanical Properties; 1.5 Choice of Materials for Biomedical Applications 1.6 Biomaterials for Implantable Devices: Present and Future Directions1.7 Summary; 1.8 Bibliography/Suggested Reading; 1.9 Quiz Questions; 1.10 Study Questions; 2 Proteins; 2.1 Introduction; 2.2 Primary Structure; 2.3 Secondary Structure; 2.4 Tertiary Structure; 2.5 Quaternary Structure; 2.6 Importance of Conformation; 2.7 Examples; 2.7.1 Collagen; 2.7.2 Elastin; 2.7.3 Fibronectin; 2.7.4 Fibrinogen; 2.8 Summary; 2.9 Bibliography/Suggested Reading; 2.10 Quiz Questions;

2.11 Study Questions/Discovery Activities; 3 Protein-Surface Interactions; 3.1 Introduction
3.2 Important Protein and Surface Properties3.2.1 Protein Properties; 3.2.2 Surface Properties; 3.3 Adsorption and Desorption; 3.4 Conformational Changes; 3.5 Multicomponent Solutions; 3.5.1 Example-Blood-Surface Interactions; 3.6 Summary; 3.7 Bibliography/Suggested Reading; 3.8 Quiz Questions; 3.9 Study Questions/Discovery Activities; 4 Blood-Biomaterial Interactions and Coagulation; 4.1 Introduction; 4.2 The Blood Cell Source: Marrow and Stem Cells; 4.3 Red Blood Cells; 4.3.1 Formation and Function; 4.3.2 Deformation and Blood Flow; 4.4 Platelets; 4.4.1 Formation and Function
4.4.2 Platelet Aggregation and the Process of Coagulation4.5 The Coagulation Cascades; 4.5.1 Mechanisms; 4.5.2 Control Points; 4.6 Anticoagulants and Fibrinolysis; 4.7 Biomaterials, Devices, and Thrombosis; 4.8 Summary; 4.9 Bibliography/Suggested Reading; 4.10 Study Questions; 4.11 Discovery Activities; 5 Inflammation and Infection; 5.1 Introduction; 5.2 Historical Observations: Inflammation and Infection; 5.3 Nonlymphatic Leukocytes; 5.4 Inflammation and Leukocyte Functions; 5.4.1 Chemotaxis and Cell Migration; 5.4.2 Phagocytosis; 5.4.3 Diapedesis
5.5 Physiological Explanations for the Cardinal Signs5.6 Infection; 5.7 Summary; 5.8 References; 5.9 Bibliography/Suggested Reading; 5.10 Study Questions; 5.11 Discovery Activities; 6 The Immune System and Inflammation; 6.1 Introduction; 6.2 Lymphocytes; 6.3 Immunogens, Antigens, and Antibodies; 6.4 Cell-Mediated Immunity; 6.4.1 T Cell Subpopulations and Functions; 6.4.2 Antigen-Presenting Cells; 6.5 Humoral Immunity; 6.5.1 B Cell Subpopulations and Functions; 6.5.2 The Complement System; 6.6 Generating Specificity; 6.6.1 Clonal Selection Theory; 6.6.2 "Self" Versus "Non-self"?
6.7 Summary

Sommario/riassunto

An Introduction to Tissue-Biomaterial Interactions acquaints an undergraduate audience with the fundamental biological processes that influence these sophisticated, cutting-edge procedures. Chapters one through three provide more detail about the molecular-level events that happen at the tissue-implant interface, while chapters four through ten explore selected material, biological, and physiological consequences of these events. The importance of the body's wound-healing response is emphasized throughout. Specific topics covered include:Structure and properties of biomaterials