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Descrizione fisica	1 online resource (363 p.)
Altri autori (Persone)	SebertPhilippe OnyangoDaniel W KapoorB. G
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""Preface""; ""Contents""; ""List of Contributors""; ""1. Fish Osmoregulation in Special Environments""; ""INTRODUCTION""; ""'Environment': What does it Mean?""; ""Normal and/or Special Environments""; ""Adaptation""; ""'Osmo-ionoregulation' in Fish""; ""An Outline of Basic Principles""; ""OSMOTICALLY SPECIAL ENVIRONMENTS""; ""The Intertidal Environment""; ""The Hyper-saline Waters""; ""DEEP-SEA ENVIRONMENT""; ""The Deep-Sea""; ""Life in the Deep-Sea""; ""CONCLUSION""; ""References""; ""2. Alcolapia grahami: A Fish Inhabiting a Highly Alkaline Environment of Lake Magadi, Kenya""; ""INTRODUCTION""; ""Respiration""; ""Osmoregulation""; ""Feeding and Digestion""; ""Breeding""; ""References""; ""3. Cave Fishes: The Consequences of the Life in Darkness""; ""INTRODUCTION""; ""MORPHOLOGICAL CHARACTERS""; ""Regressive Traits""; ""Constructive Traits""; ""Constructive and Regressive Traits in One System: The Brain""; ""CHANGES IN THE PHYSIOLOGY OF CAVE FISHES""; ""BEHAVIORAL PATTERNS IN CAVE-DWELLING FISHES""; ""Biological Clock""; ""Reaction to Light""; ""Dorsal Light Reaction""; ""Alarm

Reaction""; ""Social Groups""; ""Food and Feeding Behavior"";
""Reproductive Behavior""
""Agonistic Behavior""""Life History""; ""HOW TO EXPLAIN ALL THESE
CHANGES?""; ""References""; ""4. Circadian Rhythms in Hypogean Fish:
With Special Reference to the Cave Loach, Nemacheilus evezardi"";
""INTRODUCTION""; ""CIRCADIAN RHYTHM: CHARACTERISTICS AND
PROPERTIES""; ""CIRCADIAN RHYTHM IN CAVE FISH""; ""BEHAVIORAL
ECOLOGY AND CIRCADIAN RHYTHMS IN NEMACHEILUS EVEZARDI"";
""Kotumsar Cave: Location, Structure and Geophysical Parameters"";
""The Hypogean Loach, Nemacheilus evezardi""; ""Circadian Rhythm in
Burying Behavior""; ""Circadian Rhythm in Surfacing Behavior""
""Phototactic Behavior and Circadian Rhythm""""Circadian Rhythm in
Chromatophore Population""; ""Circadian Rhythm in Tissue Metabolites
and Enzymes""; ""Circadian Rhythm in Swimming Activity""; ""Circadian
Rhythm in Locomotor Activity in N. evezardi""; ""DOES NEMACHEILUS
EVEZARDI POSSESS A FUNCTIONAL CIRCADIAN PACEMAKER?"";
""GENERAL CONCLUSIONS""; ""References""; ""5. Hemoglobinless
Antarctic Icefish: Adaptations to Living at Sub-zero Temperatures"";
""INTRODUCTION""; ""THE SOUTHERN OCEAN MARINE ENVIRONMENT"";
""ANTIFREEZE PROTEINS""; ""CARDIOVASCULAR SYSTEM""
""RESPIRATORY AND OTHER ADAPTATIONS""""References""; ""6. Fish Life
in Special Environments: Mitochondrial Function in the Cold"";
""INTRODUCTION""; ""Evolutionary Adaptation to Cold: Does
Mitochondrial Abundance and Oxidative Capacity Indicate
Compensation for Cold Temperatures?""; ""Evolutionary Adaptation to
Cold: Maintenance of Mitochondrial ADP Affinities without Thermal
Compensation of Maximal Capacities""; ""Evolutionary Adaptation to
Cold: Changes in Phospholipid Composition""; ""Costs of Enhanced
Mitochondrial Activity""
""Permanent vs Temporary Cold: Contrast between the Two Poles""

2. Record Nr.	UNINA9910863151003321
Autore	Manganelli Antonio
Titolo	The Governance of Telecom Markets : Economics, Law and Institutions in Europe // by Antonio Manganelli, Antonio Nicita
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Macmillan, , 2020
ISBN	9783030581602 3030581608
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XV, 183 p. 27 illus.)
Collana	Palgrave Studies in Institutions, Economics and Law, , 2662-6543
Disciplina	343.40994
Soggetti	Law and economics Economics Engineering - Data processing Law and Economics Political Economy and Economic Systems Data Engineering
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Nota di contenuto	1. Introduction: the long wave of Telecoms markets liberalisation and regulation -- 2. Introduction: the long wave of Telecoms markets liberalisation and regulation -- 3. Promotion of Investment and Technological Innovation -- 4. Promotion of Investment and Technological Innovation -- 5. Introduction: digital transformation and public policies -- 6. Digital capitalism and the new economy(ies) -- 7. 'Fundamental' Digital Rights -- 8. Introduction: Big techs and their impact in the Digital Market Society -- 9. Big Techs and Market Power -- 10. Market Power and Public policies: between antitrust and regulation -- 11. Big techs and on-line information system.
Sommario/riassunto	This book provides a critical comprehensive summary of the coevolution of telecom markets, rules and public institutions over the last 25 years, focusing on the challenges that regulators and policy makers have been facing. Even if the perspective of the book is European (as the EU regulatory framework is examined), most of the economic and institutional issues addressed are common to all telecom

markets in advanced economies. The book addresses some traditional fundamental topics in the telecom regulation literature, as well as some hot-button topics in the current policy debate, e.g., ultrafast broadband and 5G networks, the relationship between investments and competition, the sector digitalisation and the role of OTTs. All these are relevant to students, researchers, and policy makers interested to get a sound understanding of the sector, its many dimensions and coevolutionary patterns. Antonio Manganelli teaches Market Law and Regulation at the European University of Rome and is managing director of the DEEP-IN research network. He previously served in different EU and national public institutions. Antonio holds a PhD in Law and Economics from the University of Siena. Antonio Nicita is full professor of Economic Policy at LUMSA University (Italy) and has served as Commissioner of the Italian Regulator for Telecom and Media markets (AGCOM). He held academic positions in several universities, and has a PhD in Economics from the University of Siena.
