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Altri autori (Persone)	McKenzieDavid J <1962-> (David John) FarrellAnthony Peter <1952-> BraunerColin J
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Soggetti	Fishes - Physiology Fishes - Evolution Living fossils
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Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The primitive fishes that this book focuses on include the jawless agnathans (hagfishes and lampreys), the lobe-finned sarcopterygians (coelacanth and lungfishes), and the primitive ray-finned actinopterygian fishes (the sturgeons, the bichirs and the ropefish, the gars, and the bowfin)"--Pref.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Primitive Fishes; Copyright Page; Contents; Contributors; Preface; Chapter 1: Living Primitive Fishes and Fishes From Deep Time; 1. Introduction; 2. Primitive Characters, Primitive Taxa, and Ancient Taxa; 3. Living Fossils; 4. Living Primitive Fishes in Vertebrate Phylogeny; 4.1. The Hagfish-Lamprey-Gnathostome Node; 4.2. The Gar-Bowfin-Teleosts Node; 4.3. The Coelacanth-Lungfish-Tetrapod Node; 4.4. Other Problematic Nodes; 5. Living Primitive Fishes and Their Fossil Relatives: Naming and Dating Taxa; 5.1. Hagfishes and Lampreys; 5.2. Chondrichthyans; 5.3. Actinopterygians 5.4. Sarcopterygians6. Extinct Major Fish Taxa and Their Position in Vertebrate Phylogeny; 6.1. Yunnanozoans and Myllokunmingiids; 6.2.

""Ostracoderms""; 6.3. Placoderms; 6.4. Acanthodians; 6.5.
 ""Paleoniscoids"" and Basal Neopterygians; 6.6. Extinct Sarcopterygian
 Taxa; 7. How Stable is Vertebrate Phylogeny?; 8. Fossils and Physiology;
 9. The Environment of Early Fishes: Marine Versus Freshwater
 Vertebrates; 10. Conclusions; References; Chapter 2: Cardiovascular
 Systems in Primitive Fishes; 1. Introduction; 1.1. Scope of the Chapter;
 1.2. Measurement Systems: Their Benefits and Limitations
 2. An Overview of Evolutionary Progressions2.1. Anatomical Patterns;
 2.2. Physiological Patterns; 3. Details of the Cyclostome Circulatory
 Systems; 3.1. Hagfishes; 3.2. Lampreys; 4. Details of the Sarcopterygii
 (Lobe-Finned Fishes) Circulatory Systems; 4.1. Coelacanth; 4.2. Dipnoi
 (Lungfishes); 5. Details of the Circulatory Systems in Polypterids, Gars,
 and Bowfins; 5.1. Polypterids (Bichirs and Reedfish); 5.2. Garfishes; 5.3.
 Amia (Bowfins); 6. Details of the Sturgeon Circulatory Systems; 6.1.
 Cardiac Anatomy; 6.2. Circulatory Patterns; 6.3. Cardiac Dynamics; 6.4.
 Circulatory Control
 7. ConclusionsAcknowledgements; References; Chapter 3: Nervous and
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 3.2. Sarcopterygians (Lobe-Finned Fishes); 3.3. Actinopterygians (Early
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 6.1. Olfaction6.2. Gustation; 6.3. Solitary Chemoreceptor Systems; 7.
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 Cutaneous Gas Exchange; 4.2. Ventilation of External Gills; 4.3.
 Ventilation of Internal Gills
 4.4. Ventilation of ABOs

Sommario/riassunto

Primitive fishes are a relatively untapped resource in the scientific
 search for insights into the evolution of physiological systems in fishes
 and higher vertebrates. Volume 26 in the Fish Physiology series
 presents what is known about the physiology of these fish in
 comparison with the two fish groups that dominate today, the modern
 elasmobranchs and the teleosts. Chapters include reviews on what is
 known about cardiovascular, nervous and ventilatory systems, gas
 exchange, ion and nitrogenous waste regulation, muscles and
 locomotion, endocrine systems, and reproduction. Editors prov

2. Record Nr.	UNISA996386535003316
Autore	Spencer John <1630-1693.>
Titolo	De legibus Hebraeorum ritualibus et earum rationibus libri tres [[electronic resource]] : primo, fuse agitur de rationibus legum Judaicarum generalibus ... : secundo, de legibus Mosaicis quibus Zabiorum ritus occasionem dedere fuse disseritur ... : tertio, de iis Hebraeorum legibus & institutis agitur, quibus gentium usus occasionem praebuit ... / / authore Joanne Spencero .
Pubbl/distr/stampa	Cantabrigiae, : Ex officina Joan. Hayes ..., : Impensis Richardi Chiswel ..., 1685
Descrizione fisica	[16], 1051, [1] p
Soggetti	Judaism - Customs and practices Jewish law
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Each book has separate t.p.: Liber primus, in quo fuse agitur de rationibus legum Judaicarum generalibus ; cui etiam ad calcem additur Dissertatio breviscula de theocratia Judaica. Cantabrigiae : Ex Officina Joan. Hayes, 1683 -- Liber secundus, in quo de legibus Mosaicis quibus Zabiorum ritus occasionem Dissertatio in locum illum vexatissimum, Act. 15. Cantabrigiae : Ex Officina Joan. Hayes ; Londini, Impensis R. Chiswel, 1683 -- Liber tertius, Octo dissertationibus absolutus. Cantabrigiae : Ex Officina Joan. Hayes ; Londini : Impensis Ri. Chiswel, 1684. Includes index. "Commissa sic emendentur": p. 1047. Reproduction of original in Huntington Library.
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