

1. Record Nr.	UNINA9910729791503321
Titolo	Collection development in theological libraries : abiding principles and emerging practices / / Carisse Mickey Berryhill, editor
Pubbl/distr/stampa	Chicago, Illinois : , : Atla Open Press, , 2022
Descrizione fisica	1 online resource (141 pages)
Disciplina	025.21
Soggetti	Collection development (Libraries) Collection management (Libraries)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Foreword / Matina Curic, Carisse Mickey Berryhill -- Creating a useful, accessible, and connected theological library / Jeremy Wallace -- Care and tending of the garden : the collection management policy as gardening manual / Leslie Engelson -- Collection development policies for theological libraries in the digital era / Ward De Pril -- Constructing the narrative : best practices in resource selection for building diverse, equitable, and inclusive theological collections / Marta Samokishyn -- Diversity, equity, inclusion, and anti-racism in collection development / Anita Coleman -- Beginning the theological library / Elizabeth Leahy -- Collection assessment is for everyone! / Tammy Johnson -- Reference sources for small seminaries : prospects and challenges / Yesan Sellan -- Developing future-proof library collections : the case of International Baptist Theological Study Centre / Pieter van Wingerden -- Developing special collections & archives at General Theological Seminary post-pandemic / Melissa Chim -- Collaborative collection development : opportunities and challenges / Kerrie Burn.
Sommario/riassunto	The Theological Librarian's Handbook is a multi-volume guide to the practice of theological librarianship. It is intended for use by library staff at theological and religious studies libraries who do not possess professional training in the field of library and information science. This handbook offers perspectives and advice from leading experts in the field and best practices from theological libraries all over the world. This volume introduces the reader to collection development in

theological libraries and answers these basic questions: How does one understand one's community in order to serve its information needs? What are the principles of decision-making about resources? How are these expressed in a useful policy document? How does commitment to diversity, equality, inclusion, and antiracism shape local collection practice? How can collaborative strategies be used to provide access to reference collections, special collections, and electronic collections?.

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**Titolo**

Oxygen free radicals and tissue damage

**Pubbl/distr/stampa**

Amsterdam ; ; New York, : Excerpta Medica, 1979

**ISBN**

9780470715413  
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**Descrizione fisica**

1 online resource (392 p.)

**Collana**

Ciba Foundation symposium ; ; 65 (new ser.)

**Disciplina**

574.1/921

**Soggetti**

Active oxygen in the body  
Active oxygen - Toxicology  
Pathology, Cellular  
Radicals (Chemistry) - Physiological effect

**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 indexes.

**Nota di contenuto**

Oxygen Free Radicals and Tissue Damage; Contents; Chairman's introduction; The chemistry of dioxygen and its reduction products; Discussion; Hydroxyl radicals and biological damage in vitro: what relevance in vivo?; Discussion; Reaction rates of superoxide radicals with the essential amino acids; Discussion; Formation of copper-superoxide complexes; Interactions between iron metabolism and oxygen activation; Discussion; Superoxide dismutases: defence against endogenous superoxide radical; Discussion; Glutathione peroxidase: fact and fiction; Discussion; Biosynthesis of prostaglandins

Mechanisms of protection against the damage produced in biological systems by oxygen-derived radicals; Discussion; Zinc and NADPH-oxidation-dependent lipid peroxidation; Caeruloplasmin and serum antioxidant activity; Inflammatory cells and zinc; Lipid peroxidation: detection in vivo and in vitro through the formation of saturated hydrocarbon gases; Discussion; Dioxygen and the vitamin K-dependent synthesis of prothrombin; Discussion; Specific induction of pulmonary indoleamine 2,3-dioxygenase by bacterial lipopolysaccharide; Discussion

Oxygen consumption by stimulated human neutrophils; Discussion; Defects in the oxidative killing of microorganisms by phagocytic leukocytes; Discussion; The role of myeloperoxidase in the microbicidal activity of polymorphonuclear leukocytes; Discussion; Fertilization of sea urchin eggs; The lactoperoxidase-thiocyanate-hydrogen peroxide antibacterium system; The pulmonary and extrapulmonary effects of ozone; Discussion; The pathology and biochemistry of paraquat; Discussion; Phagocyte-produced free radicals: roles in cyto-toxicity and inflammation; Discussion; GENERAL DISCUSSION

Carbonyl groups and carcinogenesis; The identity of the superoxide radical anion species; Closing remarks; Index of contributors; Subject index

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#### Sommario/riassunto

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