

1. Record Nr.	UNINA9910984502003321
Autore	Akerman Olly
Titolo	Social Codicology : The Multiple Lives of Manuscripts in Muslim Societies
Pubbl/distr/stampa	Boston : , : BRILL, , 2024 ©2025
ISBN	9789004689329 900468932X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (484 pages)
Collana	Leiden Studies in Islam and Society Series ; v.21
Disciplina	892.709
Soggetti	Manuscripts - Islamic countries - History Codicology - Islamic countries - History Conference papers and proceedings.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This study includes a wide range of contributions on the materiality and social practices of book copying, consuming, collecting, storing, venerating, discarding and preserving, both in historical and contemporary societies, stretching from Mauritania to Yemen, Kerala, and Malaysia.

2. Record Nr.	UNINA9910886997703321
Autore	Costantini David
Titolo	The Role of Organismal Oxidative Stress in the Ecology and Life-History Evolution of Animals // by David Costantini
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
ISBN	3-031-65183-9
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (429 pages)
Collana	Fascinating Life Sciences, , 2509-6753
Disciplina	616.39
Soggetti	Zoology Physiology Biodiversity Animal Physiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1: Oxidative Status and Oxidative Stress: Definitions and Mechanisms -- Chapter 2: The Immuno-Oxidative Ecology -- Chapter 3: Oxidative Costs and Antioxidant Rewards of Nutrition -- Chapter 4: Diversity in Oxidative Status: Roles of Stress Response, Metabolism, Rhythmicity, and (Epi)Genetics -- Chapter 5: Exosome and Regulation of Oxidative Status Across Different Environments -- Chapter 6: From Strenuous Migration to Dormancy and Arousal: How Physical (In)Activity Affects Oxidative Status -- Chapter 7: For Better or Worse: How Early Life Oxidative Stress Moulds the Phenotype -- Chapter 8: The Oxidative Costs of a Colourful Life -- Chapter 9: Oxidative Stress and Reproductive Trade-offs: From Courtship to Parental Care -- Chapter 10: The Long and The Short of It: How Oxidative Stress Drives Cellular Senescence, Ageing, and Lifespan of Animals.
Sommario/riassunto	This book illustrates the role of cellular oxidative stress as one of the most important physiological cornerstones in the evolution of biodiversity. The first part of the book provides the fundamentals to navigate the field and analyse the cross-talk between oxidative status homeostasis and other fundamental organismal functions, such as immunity and stress physiology. The second part of the book argues that oxidative stress underpins the astonishing diversity of adaptations

to the environments and the evolution of life-history strategies, from growth to reproduction. Unravelling the (un)expected ways through which the need of regulating the organismal oxidative status has influenced the evolution of life, this book presents a novel integrative way of thinking about how a cellular mechanism has shaped the evolution of life and death.
