

1. Record Nr.	UNINA990008493590403321
Autore	Cartledge, Paul
Titolo	Agesilaos and the crisis of Sparta / Paul Cartledge
Pubbl/distr/stampa	London : Duckworth, 1987
ISBN	0-8018-3505-4
Descrizione fisica	XII, 508 p. ; 24 cm
Disciplina	938.9
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2. Record Nr.	UNINA9910727286103321
Titolo	Animal models and experimental research in medicine / / edited by Mahmut Karapehlivan, Volkan Gelen, Abdulsamed Kukurt
Pubbl/distr/stampa	London : , : IntechOpen, , 2023
ISBN	1-80356-654-X
Descrizione fisica	1 online resource (206 pages)
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Soggetti	Veterinary medicine Medicine, Experimental
Lingua di pubblicazione	Inglese
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Nota di contenuto	1. Impact of Temperature on Morphological Characteristics of Erythrocytes and Heart Weight: Experimental Study on Wistar Rats -- 2. Retinal Disorders in Humans and Experimental ALS Models -- 3. Models

of Hepatotoxicity for the Study of Chronic Liver Disease -- 4. Survival Fate of Hepatic Stem/Progenitor and Immune Cells in a Liver Fibrosis/Cirrhosis Animal Model and Clinical Implications -- 5. Intervention of PAR-2 Mediated CGRP in Animal Model of Visceral Hyperalgesia -- 6. Our Clear-Cut Improvement to the Impact of Mouse and Rat Models in the Research Involving Female Reproduction -- 7. The Use of Astaxanthin as a Natural Antioxidant on Ovarian Damage -- 8. Erythrocytes and Hemoglobin of Fish: Potential Indicators of Ecological Biomonitoring -- 9. Behaviour of a Sialo-Oligosaccharide from Glycophorin in Teleost Red Blood Cell Membranes -- 10. The Biological and Structural Organization of the Squid Brain -- 11. Large Animal Models in Cardiovascular Research.

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## Sommario/riassunto

The use of experimental animals is quite common in medical research, especially for pharmaceutical developments and molecular pathway studies. Considering the effects of therapeutic agents used in the treatment of tissues and systems, it becomes clear how important experimental animals and the models developed on them are in research. The benefits of using animals for disease models include accessibility, applicability, and affordability. Most importantly, they have proven to be successful in the prevention, diagnosis, and treatment of many diseases. This book provides a comprehensive overview of the use of animal models for amyotrophic lateral sclerosis, hepatotoxicity, liver fibrosis/cirrhosis, visceral hyperalgesia, female reproduction, and more.

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