

1. Record Nr.	UNINA9910437825903321
Titolo	Cardiac adaptations : molecular mechanisms // Bohuslav Ostadal, Naranjan S. Dhalla, editors
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	1-283-69721-1 1-4614-5203-1
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (466 p.)
Collana	Advances in biochemistry in health and disease ; ; v. 4
Altri autori (Persone)	OstadalBohuslav DhallaNaranjan S
Disciplina	616.1/05
Soggetti	Cardiovascular system - Physiology
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 index.
Nota di contenuto	pt. I. Developmental aspects of cardiac adaptation -- pt. II. Cardiac adaptations to overload -- pt. III. Molecular and cellular aspects of cardiac adaptations.
Sommario/riassunto	The processes of adaptation and maladaptation play an important role in the pathogeny of serious cardiovascular diseases, such as hypertension, valvular diseases, congenital heart disease, myocardial infarction and different cardiomyopathies as well as during adaptation to exercise and high altitude hypoxia. This volume incorporates the rapidly developing basic and clinically relevant information on adaptive mechanisms, thereby contributing to the better understanding of possible prevention and therapy of life-threatening cardiovascular diseases. The first section of this volume focuses on developmental aspects of cardiac adaptation, including chapters on comparative and molecular aspects of cardiac development, prenatal and postnatal developments, coronary vascular development, and ontogenetic adaptation to hypoxia, as well as cardiac and arterial adaptation during aging. The second section is devoted to cardiac adaptations to overload on the heart, centered around the mechanisms of cardiac hypertrophy due to pressure overload, volume overload, exercise, gender difference, high altitude, and different pathological situations. The third section of this volume highlights the roles of

sympathetic nervous system with respect to -adrenoceptor and -adrenoceptor mechanisms in the development of cardiac hypertrophy. Cardiac Adaptations will be of great value to cardiovascular investigators, who will find this book highly useful in their cardiovascular studies for finding solutions in diverse pathological conditions; it will also appeal to students, fellows, scientists, and clinicians interested in cardiovascular abnormalities.

2. Record Nr.	UNINA9911035057103321
Autore	Yidana Nuhu
Titolo	Consumer Law and Policy on Faulty Goods : A Comparative Analysis of the Law in Ghana and the UK / / by Nuhu Yidana
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783032087003
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (261 pages)
Collana	Ius Gentium: Comparative Perspectives on Law and Justice, , 2214-9902 ; ; 134
Disciplina	340.9
Soggetti	Conflict of laws International law Comparative law Trade regulation Commercial law European Economic Community Private International Law, International and Foreign Law, Comparative Law International Economic Law, Trade Law Commercial Law European Economic Law
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Quality requirements of goods under Ghana law -- Quality requirements of goods under English law: Resolving the shortfalls of the law in Ghana -- Consumer remedies for faulty goods

under Ghana law -- Consumer remedies for faulty goods under English law: Resolving the shortfalls of the law in Ghana -- Mechanisms for the enforcement of consumer remedies for faulty goods in Ghana -- Mechanisms for the enforcement of consumer remedies under English law: Resolving the shortfalls of the law in Ghana -- The law on faulty goods, consumer remedies and redress mechanisms: Conclusions and reform proposals.

Sommario/riassunto

This book evaluates the adequacy of the existing law to protect consumers in Ghana when they are supplied with faulty goods. In turn, the law in Ghana is compared with the law in England and Wales. Specifically, the analysis offers a comparative assessment of the requirements for the quality of goods with respect to the obligations of traders of goods, remedies for consumers, and mechanisms of redress in Ghana and the UK as influenced by EU law. In recent years, rapid technological advancements have affected virtually every aspect of human life. One aspect of this development is the production of a wide variety of goods with diverse descriptions. While the benefits of meeting the ever-increasing consumer needs are significant, the main challenge for consumers at the point of purchase is assessing the quality of the goods. This fundamental concern raises important questions about whether the current laws adequately protect their right to receive goods of appropriate quality in their contractual agreements. The book first dissects the prevailing requirements of the law in Ghana before examining the identified shortcomings in comparison with the UK law, whilst bearing in mind the unique circumstances in Ghana. Based on this comparative analysis, the book offers potential solutions and recommendations to address the law's current weaknesses regarding traders' obligations, remedies for consumers, and means of redress in Ghana. Consequently, the book outlines reforms that countries like Ghana should implement to better protect consumers.
