

1. Record Nr.	UNINA9910461298603321
Autore	McHughen Alan
Titolo	Pandora's picnic basket [[electronic resource]] : the potential and hazards of genetically modified foods / / Alan McHughen
Pubbl/distr/stampa	Oxford, : Oxford University Press, 2000
ISBN	1-280-59488-8 9786613624710 0-19-158792-3
Descrizione fisica	1 online resource (290 p.)
Disciplina	363.19/29
Soggetti	Genetically modified foods Food - Biotechnology Transgenic plants Electronic books.
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	Cover; Contents; Introduction: table d'hote or a la carte?; 1 Hors-d'œuvres and entrees; 2 Cooking school primer: molecular genetics for everyone; 3 Home cooking! DIY guide to genetic engineering; 4 Salad days? Conventional and GM foods; 5 Food: the offal truth; 6 The issues-where's the beef?; 7 Figure it out; 8 'More wine, sir?': the role of science in regulation; 9 Not on the table: the really scary stuff; 10 'Waiter, what do you recommend?': who's serving my best interests?; 11 More small fry and red herrings; 12 'Waiter, I can't understand the menu': labelling problems 13 'Waiter, can't I have a GM-free meal ?'14 'The chef does not share his recipes': intellectual property and GM technology; 15 Just desserts; 16 Post-prandial delights: some resources; Glossary and abbreviations; A; B; C; D; E; G; H; I; L; M; P; R; T; V; Index; A; B; C; D; E; F; G; H; I; K; L; M; N; O; P; R; S; T; U; V; W; Z
Sommario/riassunto	The first book to look at all the issues involved in GM (genetically modified food) technology in a clear and dispassionate way. Alan McHughen surveys the technology that makes GM food possible, assesses the risk of health and environmental dangers and the

regulatory and labelling processes in force to protect the consumer. Question and answer boxes and case histories, and the author's easy writing style make this an essential purchase for all those interested in the debate. - ;Are you concerned about fish genes in tomatoes? Worried that brazil nut genes in soybeans can result in potentially le

2. Record Nr.	UNINA9910557616703321
Autore	Yukalov Vyacheslav
Titolo	Symmetry and Mesoscopic Physics
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (244 p.)
Soggetti	Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Symmetry is one of the most important notions in natural science; it lies at the heart of fundamental laws of nature and serves as an important tool for understanding the properties of complex systems, both classical and quantum. Another trend, which has in recent years undergone intensive development, is mesoscopic physics. This branch of physics also combines classical and quantum ideas and methods. Two main directions can be distinguished in mesoscopic physics. One is the study of finite quantum systems of mesoscopic sizes. Such systems, which are between the atomic and macroscopic scales, exhibit a variety of novel phenomena and find numerous applications in creating modern electronic and spintronic devices. At the same time, the behavior of large systems can be influenced by mesoscopic effects, which provides another direction within the framework of mesoscopic physics. The aim of the present book is to emphasize the phenomena that lie at the crossroads between the concept of symmetry and mesoscopic physics.

