

1. Record Nr.	UNINA9910280618303321
Autore	Toscano, Ennio
Titolo	Caratterizzazione biochimica di un paziente italiano affetto da malattia di Tay-Sachs con una mutazione rara del gene HEXA. : tesi di specializzazione in Pediatria / Ennio Toscano ; Generoso Andria
Pubbl/distr/stampa	Napoli : Università degli studi di Napoli "Federico II", 1995-1996
Descrizione fisica	70 p. ; 30 cm
Locazione	DMEPE
Collocazione	1995-1996 Toscano
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910786178103321
Autore	Markowitz Gerald E
Titolo	Deceit and denial [[electronic resource]] : the deadly politics of industrial pollution / / Gerald Markowitz and David Rosner
Pubbl/distr/stampa	Berkeley, CA ; ; London, : University of California Press, 2013
ISBN	0-520-95496-3
Descrizione fisica	1 online resource (443 p.)
Collana	California/Milbank Books on Health and the Public
Altri autori (Persone)	RosnerDavid <1947->
Disciplina	615.9/02
Soggetti	Environmental health Environmental health - Social aspects Factory and trade waste - Environmental aspects Pollution - Health aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Originally published: 2002.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- CONTENTS -- Foreword -- Preface -- Acknowledgments -- Introduction Industry's Child -- The House of the

[Butterflies.](#) [Lead Poisoning among Workers and Consumers -- A Child Lives in a Lead World -- Cater to the Children.](#) [The Promotion of White Lead -- Old Poisons, New Problems -- Better Living through Chemistry?](#) [-- Evidence of an Illegal Conspiracy by Industry -- Damn Liars -- Ol' Man River or Cancer Alley?](#) [-- A Hazy Mixture. Science, Civil Rights, Pollution, and Politics -- Science and Prudent Public Policy -- Conclusion](#) [-- EPILOGUE -- Notes -- Index](#)

Sommario/riassunto

Deceit and Denial details the attempts by the chemical and lead industries to deceive Americans about the dangers that their deadly products present to workers, the public, and consumers. Gerald Markowitz and David Rosner pursued evidence steadily and relentlessly, interviewed the important players, investigated untapped sources, and uncovered a bruising story of cynical and cruel disregard for health and human rights. This resulting exposé is full of startling revelations, provocative arguments, and disturbing conclusions--all based on remarkable research and information gleaned from secret industry documents. This book reveals for the first time the public relations campaign that the lead industry undertook to convince Americans to use its deadly product to paint walls, toys, furniture, and other objects in America's homes, despite a wealth of information that children were at risk for serious brain damage and death from ingesting this poison. This book highlights the immediate dangers ordinary citizens face because of the relentless failure of industrial polluters to warn, inform, and protect their workers and neighbors. It offers a historical analysis of how corporate control over scientific research has undermined the process of proving the links between toxic chemicals and disease. The authors also describe the wisdom, courage, and determination of workers and community members who continue to voice their concerns in spite of vicious opposition. Readable, ground-breaking, and revelatory, Deceit and Denial provides crucial answers to questions of dangerous environmental degradation, escalating corporate greed, and governmental disregard for its citizens' safety and health. After eleven years, Markowitz and Rosner update their work with a new epilogue that outlines the attempts these industries have made to undermine and create doubt about the accuracy of the information in this book.

3. Record Nr.	UNINA9910254081203321
Autore	Le Dret H.
Titolo	Partial Differential Equations: Modeling, Analysis and Numerical Approximation / / by Hervé Le Dret, Brigitte Lucquin
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Birkhäuser, , 2016
ISBN	3-319-27067-2
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XI, 395 p. 140 illus., 21 illus. in color.)
Collana	International Series of Numerical Mathematics, , 0373-3149 ; ; 168
Disciplina	515.353
Soggetti	Differential equations, Partial Partial Differential Equations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Foreword -- Mathematical modeling and PDEs -- The finite difference method for elliptic problems -- A review of analysis -- The variational formulation of elliptic PDEs.-Variational approximation methods for elliptic PDEs -- The finite element method in dimension two -- The heat equation -- The finite difference method for the heat equation -- The wave equation -- The finite volume method -- Index -- References.
Sommario/riassunto	This book is devoted to the study of partial differential equation problems both from the theoretical and numerical points of view. After presenting modeling aspects, it develops the theoretical analysis of partial differential equation problems for the three main classes of partial differential equations: elliptic, parabolic and hyperbolic. Several numerical approximation methods adapted to each of these examples are analyzed: finite difference, finite element and finite volumes methods, and they are illustrated using numerical simulation results. Although parts of the book are accessible to Bachelor students in mathematics or engineering, it is primarily aimed at Masters students in applied mathematics or computational engineering. The emphasis is on mathematical detail and rigor for the analysis of both continuous and discrete problems. .