

1. Record Nr.	UNINA9911006758603321
Autore	Shi Zihai
Titolo	Crack analysis in structural concrete : theory and applications // Zihai Shi
Pubbl/distr/stampa	Amsterdam, : Butterworth-Heinemann, c2009
ISBN	1-282-25796-X 9786612257964 0-08-094222-9
Descrizione fisica	1 online resource (342 p.)
Disciplina	620.136 620.1366
Soggetti	Reinforced concrete - Cracking Reinforced concrete - Fracture
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	Front Cover; Crack Analysis in Structural Concrete Theory and Applications; Copyright Page; Dedication; Contents; Preface; Acknowledgements; Chapter 1: Introduction; 1.1. Aims of the Book; 1.4. Crack Interaction and Localization; 1.6. Outline of this Book; Chapter 2: Linear Elastic and Nonlinear Fracture Mechanics; 2.3. The Energy Principles; Chapter 3: The Fictitious Crack Model and Its Numerical Implementation; 3.2. Hillerborg and Colleagues' Fictitious Crack Model; Chapter 4: Extended Fictitious Crack Model for Multiple-Crack Analysis; Chapter 5: Crack Interaction and Localization Chapter 6: Failure Modes and Maximum Loads of Notched Concrete BeamsChapter 7: Mixed-Mode Fracture; Chapter 8: Applications: Pseudoshell Model for Crack Analysis of Tunnel Linings; Chapter 9: Computer Program for Mode-1 Type Crack Analysis in Concrete Using EFCM (CAIC-M1.FOR); Chapter 10: Program for Mixed-Mode Type Crack Analysis in Concrete Using EFCM (CAIC-M12.FOR); Index
Sommario/riassunto	This new book on the fracture mechanics of concrete focuses on the latest developments in computational theories, and how to apply those theories to solve real engineering problems. Zihai Shi uses his extensive research experience to present detailed examination of

multiple-crack analysis and mixed-mode fracture. Compared with other mature engineering disciplines, fracture mechanics of concrete is still a developing field with extensive new research and development. In recent years many different models and applications have been proposed for crack analysis; the author assesses these in

2. Record Nr.	UNINA9910159054103321
Autore	Adam Gabriela
Titolo	Ich hab doch keine Zeit zum Sterben : Wie die Diagnose Brustkrebs eine Familie durcheinanderwirbelt
Pubbl/distr/stampa	Hamburg : , : tredition Verlag, , 2016 ©2016
ISBN	3-7345-8536-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (117 pages)
Disciplina	362.19699449
Soggetti	Resilience (Personality trait) Families - Psychological aspects
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Impressum -- Titel -- Inhaltsverzeichnis -- Prolog -- Teil I: Die Familie: Wie alles begann -- Unsterblich verliebt -- Mit Roberto fing es harmlos an -- Eine niederschmetternde Diagnose -- Die Entscheidung -- Hurden uberwinden -- Teil II: Keine Zeit zum Sterben -- Eine niederschmetternde Nachricht -- Zweites Zuhause Spital -- Die Chemotherapie -- Der dreißigste Geburtstag -- Wie eine "Kriegsgeschadigte" -- Hilfe dringend erwünscht -- Damit konnte ich erst einmal leben -- Der Kassensturz bringt es ans Licht -- Latissimus dorsi ... -- Teil III: Die Zeit nach dem Krebs -- Der Schock -- Sorgen einer Mutter -- Die Gebardensprache -- Der Schonheitschirurg kommt ins Visier -- Status quo oder doch besser: Status quo ante -- Die letzten Zeilen fur unsere Tochter -- Presseartikel -- Chronologie -- Hier finden betroffene Frauen Hilfe -- Hier finden Gehorlose Hilfe -- Nachtrag -- Literatur- und Quellenverzeichnis -- Danke.

## Sommario/riassunto

Gabriela Adam's memoir recounts her journey battling breast cancer while raising two young children, one of whom is deaf. The narrative explores her personal and familial struggles, the medical challenges she faced, and the emotional toll of the diagnosis and treatment. With themes of resilience, love, and hope, the book provides insight into the impact of a life-threatening illness on a family and highlights the importance of support networks. Written for readers seeking inspiration, understanding, or solidarity, the book also offers resources for women affected by breast cancer and for the deaf community.

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