

1. Record Nr.	UNINA9910791845703321
Autore	Atwater Deborah F
Titolo	The rhetoric of black mayors [[electronic resource]] : in their own words / / Deborah F. Atwater
Pubbl/distr/stampa	Lanham, Md., : University Press of America, 2010
ISBN	1-283-03092-6 9786613030924 0-7618-5077-5
Descrizione fisica	1 online resource (117 p.)
Disciplina	320.85408996073 973.04
Soggetti	Black people - Social conditions
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	Acknowledgments; Introduction; Chapter One; Wilson Goode: Mayor as Technocrat and Pioneer, Philadelphia, PA; Chapter Two; James Sills, Jr.: Mayor as Educator, Wilmington, DE; Chapter Three; Sharon Pratt Dixon Kelly: African American Woman Reformer, Mayor, Washington, DC; Chapter Four; Aaron Thompson: Mayor as Caretaker, Camden, NJ; Chapter Five; Marvin Wilson: Mayor as Purveyor of Hope, Glenarden, MD; Chapter Six; Kwame Malik Kilpatrick: Mayor as Rising Star/Fallen Angel, Detroit, MI; Chapter Seven; Conclusion; Bibliography
Sommario/riassunto	This book explores rhetorical and practical efforts of Black mayors in building coalitions to win elections and govern cities. Atwater discusses and analyzes the process of creating coalitions by each mayor by dealing with the news coverage of the mayors by both the black and mainstream press and including interviews.

2. Record Nr.	UNINA9910969611203321
Autore	Cristini Vittorio <1970->
Titolo	Multiscale modeling of cancer : an integrated experimental and mathematical modeling approach / / Vittorio Cristini, John Lowengrub
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2010
ISBN	1-107-21140-9 1-282-77073-X 9786612770739 0-511-90148-8 0-511-79912-8 0-511-90227-1 0-511-79772-9 0-511-78145-8 0-511-90069-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xix, 278 pages) : digital, PDF file(s)
Disciplina	362.196/994
Soggetti	Cancer - Research - Mathematical models Multiscale modeling
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Part I. Theory: 1. Introduction; 2. Biological background; 3. Continuum tumor modeling: single phase; 4. Analysis and calibration of single-phase continuum tumor models; 5. Continuum tumor modeling: multiphase; 6. Discrete cell modeling; 7. Hybrid continuum -- discrete models; 8. Numerical schemes -- Part II. Applications: 9. Continuum tumor modeling: a multidisciplinary approach; 10. Agent-based cell modeling: application to breast cancer.
Sommario/riassunto	Mathematical modeling, analysis and simulation are set to play crucial roles in explaining tumor behavior, and the uncontrolled growth of cancer cells over multiple time and spatial scales. This book, the first to integrate state-of-the-art numerical techniques with experimental data, provides an in-depth assessment of tumor cell modeling at multiple scales. The first part of the text presents a detailed biological

background with an examination of single-phase and multi-phase continuum tumor modeling, discrete cell modeling, and hybrid continuum-discrete modeling. In the final two chapters, the authors guide the reader through problem-based illustrations and case studies of brain and breast cancer, to demonstrate the future potential of modeling in cancer research. This book has wide interdisciplinary appeal and is a valuable resource for mathematical biologists, biomedical engineers and clinical cancer research communities wishing to understand this emerging field.
