

1. Record Nr.	UNINA9910790547003321
Autore	Bhattacharya Dru
Titolo	Public health policy : issues, theories, and advocacy // Dhrubajyoti Bhattacharya
Pubbl/distr/stampa	San Francisco : , : Jossey-Bass, a Wiley brand, , 2013
ISBN	1-118-23952-0 1-118-22619-4
Edizione	[First edition.]
Descrizione fisica	1 online resource (514 p.)
Collana	New York Academy of Sciences
Classificazione	498.1 WA 100 362.10973
Disciplina	362.10973
Soggetti	Health planning - United States Medical policy - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographical references and index
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The role of law : agencies, legislators, courts, and the constitution -- The role of epidemiology and medicine : diagnosis, prevention, control, and evaluation -- The role of economics : theories, modeling, and evaluation -- The role of politics : players, processes, and power -- The role of ethics : historical, contemporary, and future perspectives -- HIV criminalization -- Clean water and mosquito control -- HPV vaccination -- Schip and children with special healthcare needs (CSHCN) -- Overweight and obesity -- Breast-cancer screening -- Medical transportation? : local research focus -- Medical transportation? : local practice focus -- Taxes, politics, and public health policy? : a look back at the 2008 presidential campaign -- Supplemental nutrition assistance program and modifying behavior change -- Medical readmissions and the Affordable Care Act -- Tobacco control and cessation programs -- Emergency preparedness and infectious diseases -- Primer on research policy brief -- Primer on writing effective letters to an editor.
Sommario/riassunto	Public Health Policy: Issues, Theories, and Advocacy offers students an engaging and innovative introduction to public health policy: its purpose, how it is originated, and how it is implemented. The book

describes the underlying theories and frameworks as well as practical analytical tools needed for effective advocacy and communication. Drawing on the multidisciplinary nature of public health, the book uses concepts and examples from epidemiology, law, economics, political science, and ethics to examine the policymaking process, explain positions pro or con, and develop materials f

2. Record Nr.	UNINA9910416100703321
Titolo	Measuring oxidants and oxidative stress in biological systems // edited by Lawrence J. Berliner, Narasimham L. Parinandi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-47318-X
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIV, 237 p.) : 85 illus., 37 illus. in color
Collana	Biological Magnetic Resonance, , 0192-6020 ; ; 34
Disciplina	616.39
Soggetti	Oxidative stress Systems biology Cell cycle Oxidative Stress Systems Biology Cell Cycle Analysis Oxidació fisiològica Sistemes biològics Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Introduction -- Assays for thiols and modifications -- Pitfalls of ROS measurements by fluorescent probes and mitochondrial superoxide determination using MitoSOX -- Methods and Reagents -- Clinical Probes for ROS and Oxidative Stress -- Measurement of oxidative stress markers in vitro using commercially available kits -- Oxidative Lipidomics - Analysis of Oxidized Lipids and Lipid Peroxidation in

Biological Systems with Relevance to Health & Disease -- Clinically Related Models and Approaches -- Oxidant-Induced Models of Vascular Leak -- Ozone-Specific Oxysterols and Neuronal Cell Signaling -- Measurement Oxidative Stress Status in Human Populations: A Critical Need for a Metabolomic Approach -- Instrumental Methods -- Sense and Sensibility of Oxygen in Pathophysiology using EPR Oximetry -- Resonators for Clinical EPR -- Biomedical Overhauser Magnetic Resonance Imaging (OMRI). Noninvasive Imaging of Redox Processes -- Index.

Sommario/riassunto

This book describes the methods of analysis and determination of oxidants and oxidative stress in biological systems. Reviews and protocols on select methods of analysis of ROS, RNS, oxygen, redox status, and oxidative stress in biological systems are described in detail. It is an essential resource for both novices and experts in the field of oxidant and oxidative stress biology.
