

1. Record Nr.	UNINA9910438128603321
Autore	Eswarappa Veda
Titolo	Naturally based biomaterials and therapeutics : the case of India / / Veda Eswarappa, Sujata K. Bhatia
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	1-283-62477-X 9786613937223 1-4614-5386-0
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (93 p.)
Collana	SpringerBriefs in public health, , 2192-3701
Altri autori (Persone)	BhatiaSujata K
Disciplina	610/.28
Soggetti	Biomedical materials - India Therapeutics - India Biomedical engineering - India
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.
Nota di contenuto	Introduction to global health, biomaterials, and therapeutics -- Natural resources with potential for health applications -- Biomaterial and therapeutic appliations -- Implications, challenges, and recommendations.
Sommario/riassunto	This book advances biomedical innovations to address the plethora of health problems afflicting the developing world. A panoply of cultural, economic, infrastructural, and other factors prevent many interventions currently popular in the developed world from being similarly effective in the developing world. This book discusses less-traditional approaches, such as naturally based biomaterials and therapeutics, an area that has traditionally been overlooked but has also demonstrated impressive potential for health applications in recent years. This book explores precisely the kinds of applications which can enable countries like India to access more effective, inexpensive treatments while also taking more ownership of their healthcare technologies and innovations.