

1. Record Nr.	UNINA9910640387203321
Titolo	Modified Rice Bran Arabinoxylan : Therapeutic Applications in Cancer and Other Diseases // edited by Sok Cheon Pak, Soo Liang Ooi, Peter S. Micalos, Mamdooh H. Ghoneum
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	981-19-5735-5
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (157 pages) : illustrations
Disciplina	616.9940654
Soggetti	Food science Pharmacology Biomedical engineering Therapeutics Food - Analysis Chemistry Food Science Biomedical Engineering and Bioengineering Food Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chapter 1. Introduction to Rice Bran Arabinoxylan Compound -- Chapter 2. Enhancing Natural Killer Cell Activity -- Chapter 3. Immunomodulatory, Antioxidant, Antiangiogenic, and Antiproliferative Effects of Rice Bran Arabinoxylan -- Chapter 4. Anti-inflammatory Agent -- Chapter 5. Integrative Oncology -- Chapter 6. The Therapeutic Application of RBAC in Cancer -- Chapter 7. Radiation Therapy -- Chapter 8. Health-related Quality of Life -- Chapter 9. Chronic Micro-inflammation as 'Friendly-fire' in Aging and Disease -- Chapter 10. Human Immunodeficiency Viruses (HIV) -- Chapter 11. Hepatitis -- Chapter 12. Additional potential therapeutic applications for rice bran arabinoxylan compound.
Sommario/riassunto	This book presents the major therapeutic applications of modified rice bran arabinoxylan compound (RBAC) in cancer as well as other chronic

inflammatory diseases. Written by active researchers and clinicians in the field of RBAC, the chapters cover the basic science that defines the unique function of RBAC as well as the clinical evidence derived through human studies. Particular focus is on recent findings from research over the past decades. This book is both practical and evidence based. It will be a core resource for researchers, students, and practitioners of nutrition and natural medicine, as well as be of value to all healthcare professionals with interest in integrative medicine. .
