1.	Record Nr.	UNINA9910300280303321
	Titolo	Side Effects of Medical Cancer Therapy : Prevention and Treatment / / edited by Mario A. Dicato, Eric Van Cutsem
	Pubbl/distr/stampa	Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018
	ISBN	3-319-70253-X
	Edizione	[2nd ed. 2018.]
	Descrizione fisica	1 online resource (512 pages) : illustrations
	Disciplina	616.994061
	Soggetti	Oncology Pharmacology Oncology Pharmacology/Toxicology
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	1. Drug Interactions and Pharmacogenetics 2. Breast Cancer 3. Lung Cancer 4. Gastrointestinal Cancer: Selection of Clinically Relevant Drug-Induced Toxicities Encountered in Gastrointestinal Cancer Treatment 5. Gynecologic Cancer 6. Side Effects of Medical Cancer Therapy in Genito-Urinary Malignancies 7. Central Nervous System 8. Myeloid Malignancies 9. Lymphoma 10. Multiple Myeloma 11. Dermatologic Side Effects of Systemic Targeted Anticancer Therapy 12. Immune Check Point Inhibition 13. Preservation of Fertility in the Cancer Patient 14. Cardiotoxicity 15. Bone Marrow Toxicity: Red Blood Cells 16. Bone Marrow Toxicity: White Blood Cells 17. Toxicity of Bone-Targeted Agents in Malignancy 18. State of the Art of Antiemetic Therapy 19. Side Effects of Nociceptive Cancer Pain Treatments in Adults 20. Totally Implanted Access Ports: Indications and Prevention of Complications.
	Sommario/riassunto	This is the second edition of a well-received book that reflects the state of the art in cancer medical therapies and their side-effects, including immunotherapy and chemotherapeutic drugs. All chapters have been fully updated to include all the latest progress in drug discovery such as targeted therapies for each cancer type. From issues such as preservation of fertility to antiemetic therapy the book provides a very

comprehensive overview of the field. The book includes a new chapter on immuno-oncology drugs. Organised by organ system, it lists the toxicity, side-effects and measures of prevention pertaining to each type of drug used in cancer therapy. The most dangerous side-effects are priority so as to alert the reader to their importance. Designed for quick reference in the clinical setting this book is primarily aimed at established medical oncologists but will also appeal to junior doctors, trainees, pharmacists and nurses.