

1. Record Nr.	UNINA9910698551203321
Titolo	Understanding prognosis and cancer statistics [[electronic resource] ] : questions and answers
Pubbl/distr/stampa	[Bethesda, Md.] : , : National Cancer Institute, , [2008]
Descrizione fisica	4 pages : digital, PDF file
Collana	Fact sheet ; ; 8.2
Soggetti	Cancer - Prognosis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Sept. 4, 2008). "3/7/08."
2. Record Nr.	UNINA9910437619503321
Autore	Maximov Philipp Y
Titolo	Tamoxifen : pioneering medicine in breast cancer // Philipp Y. Maximov, Russell E. McDaniel, V. Craig Jordan
Pubbl/distr/stampa	Basel, : Springer, 2013
ISBN	3-0348-0664-7
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (218 p.)
Collana	Milestones in drug therapy
Altri autori (Persone)	JordanV. Craig (Virgil Craig) McDanielRussell E
Disciplina	616.99449061
Soggetti	Tamoxifen Breast - Cancer - Chemoprevention Breast - Cancer - Chemotherapy
Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Discovery and Pharmacology of Nonsteroidal Estrogens and Antiestrogens -- Tamoxifen Goes Forward Alone -- Metabolites of

Tamoxifen as the Basis of Drug Development -- Adjuvant Therapy – The Breakthrough -- The Wisconsin Story in the 1980's: Discovery of Target Site Specific Estrogen Action -- Carcinogenesis and Tamoxifen -- Chemoprevention: Cinderella waiting for the ball -- Tamoxifen and Raloxifene head to head: The STAR TRIAL -- Acquired resistance to Tamoxifen: back to the beginning -- The legacy of Tamoxifen -- Appendix: Four decades of discovery in breast cancer research and treatment – an interview with V. Craig Jordan by Marc Poirot -- Selected Awards that Recognize the Contribution of Tamoxifen and Raloxifene to Medicine.

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Sommario/riassunto

Tamoxifen is a pioneering medicine for the treatment and prevention of breast cancer. It is the first drug targeted therapy in cancer to be successful. Tamoxifen targets the tumor estrogen receptor. The therapy is known to have saved the lives of millions of women over the past 40 years. This monograph, written by V. Craig Jordan - known as the “father of tamoxifen” - and his Tamoxifen Team at the Georgetown University Washington DC, illustrates the journey of this milestone in medicine. It includes a personal interview with V. Craig Jordan about his four decades of discovery in breast cancer research and treatment. V. Craig Jordan was there for the birth of tamoxifen as he is credited for reinventing a “failed morning after contraceptive” to become the “gold standard” for the treatment of breast cancer. He contributed to every aspect of tamoxifen application in therapeutics and all aspects of tamoxifen’s pharmacology. He discovered the selective estrogen receptor modulators (SERMs) and explored the new biology of estrogen-induced apoptosis.

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