1. Record Nr. UNINA9910964649203321

Titolo	Aromatase inhibitors : types, mode of action and indications / / Jean R. Lamonte, editor
Pubbl/distr/stampa	Hauppauge, N.Y., : Nova Science Publishers, c2009
ISBN	1-61668-665-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (203 p.)
Collana	Cancer etiology, diagnosis and treatments series
Altri autori (Persone)	LamonteJean R
Disciplina	616.99/449061
Soggetti	Aromatase - Antagonists - Therapeutic use Estrogen - Antagonists - Therapeutic use Breast - Cancer - Chemotherapy Ovaries - Cancer - Chemotherapy
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 and index.
Nota di contenuto	Anti-estrogen agents : aromatase inhibitors; past, present, and future / Masanori Shimodaira and Tomohiro Nakayama -- Aromatase inhibitors : types, mode of action, and indications / Helena Aguilar and Ander Urruticoechea -- Aromatase inhibitors / Mosammat Rashida Begum, Maruf Siddiqui -- Upfront vs. sequential aromatase inhibitors : an ongoing or settled debate? / Tallal Younis ... [et al.] -- Aromatase expression in the endometrium and its role in the development of uterine pathology / Hugo Maia Jr ... [et al.] -- Aromatase inhibitors for the medical treatment of endometriosis / Kaei Nasu ... [et al.] -- An update of the use of aromatase inhibitors in the management of breast cancer / S. Tang, D.A.L. Morgan, and K.L. Cheung -- Aromatase inhibitors in ovulation induction : myth or reality? / Nikolaos P. Polyzos ... [et al.] -- The use of aromatase inhibitors in ovarian cancer and identification of responsive tumors / S.P. Langdon ... [et al.].
Sommario/riassunto	Aromatase inhibitors (AI) are a class of drugs used in the treatment of breast cancer and ovarian cancer in postmenopausal women. Aromatase is an enzyme that synthesises oestrogen and aromatase inhibitors block the synthesis of oestrogen, which is needed in some cancers to grow.