
P. G. Crosignani, C. Robyn
Fondazione IRCCS Ca' Granda- Ospedale Maggiore Policlinico

Research output: Chapter in Book/Report/Conference proceeding › Chapter

Abstract

This book contains 24 articles on the various aspects of clinical research with regard to the normal and pathological secretion of prolactin. Some of the subjects covered are the technical aspects of assay methods, the possible osmoregulatory role of prolactin in fetal salt and water balance and in the control of fertility in man and animal, the physiological and pharmacological factors modulating prolactin secretion, breast cancer and prolactin and the characterization and management of hyperprolactinemic amenorrhea.

Original language English
Title of host publication ACAD. PRESS LONDON
Publication status Published - 1977

Cite this


Access to Document

Link to publication in Scopus
Link to citation list in Scopus

Powered by Pure, Scopus & Elsevier Fingerprint Engine™ © 2019 Elsevier B.V.

We use cookies to help provide and enhance our service and tailor content. By continuing you agree to the use of cookies.

About web accessibility
Excessive prolactin secretion frequently impairs ovarian function causing cycle disturbances or anovulatory subfertility (Blackwell, 1992). Hyperprolactinaemia can disturb ovarian physiology at several levels, including follicular maturation and steroidogenesis, ovulation, the process of luteinization, and the corpus luteum function (Jacobs et al., 1976; Kauppila et al., 1982). The mechanism by which prolactin inhibits ovulation could occur either at the hypothalamic-pituitary level or directly in the ovary (Smith and Neil, 1977; Hamada et al., 1980).