1. Record Nr. UNINA9910739482603321 Autore Wang Shixuan Titolo Ovarian Aging [[electronic resource] /] / edited by Shixuan Wang Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2023 Pubbl/distr/stampa **ISBN** 981-19-8848-X Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (293 pages) Disciplina 618.11 Soggetti Gynecology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Overview of Ovarian Aging: why we need to discuss -- Life cycle of Ovary: From Formation to Depletion -- The Effect of Ovarian Aging on Multiple System of the Body -- The Risk Factors of Ovarian Aging --The Cellular and Molecular Mechanisms of the Ovarian Aging --Evaluation and Early Warning System of Ovarian Aging -- Principle of Ovarian Aging Management in Practice -- Clinical Management of Ovarian Aging -- Clinical Management of Therapy Associated Ovarian Damage -- Maintenance of Ovarian Function and Exploration of New Therapy. Sommario/riassunto Ovarian aging is a core factor in female aging, leading not only to reduced reproductive function such as infertility, recurrent pregnancy loss and congenital anomalies, but also to perimenopausal syndromes, genitourinary syndrome of menopause and related diseases (osteoporosis, cognitive disorders, cardiovascular disease, etc.). This book comprehensively presents the latest research progress of ovarian aging worldwide, and systematically explain the mechanism of the rise and fall of ovarian function. It will be a valuable reference for

gynecologists and practitioner working in ovarian aging.