This book takes the life cycle approach to the science of gynaecology, and is divided into 3 distinct sections: general gynecology, reproductive endocrinology and assisted conception, and gynecologic oncology. Within these sections particular attention is paid to crucial issues such as contraception and sub-fertility, STDs and pelvic diseases, menopause and cancer screening.

All the contributors are experienced professionals, who provide a wealth of information as well as guidance concerning potential problems faced in day to day practice, and reference to the latest available technologies.

“Essentials of Gynecology” can be used as a reference book for general practitioners and trainees in gynecology, and as a textbook for students, alongside the companion volume “Essentials of Obstetrics”.

Contents: Part 1 – General Gynaecology  Embryology and Development of the Female Genital Tract; Disorders of the Development of Mullerian System; Ovulation and Menstruation; Gynaecological History and Examination; Paediatric Gynaecology; Adolescent Gynaecology; Dysmenorrhoea; Abnormal Uterine Bleeding; Amenorrhoea and Oligomenorrhoea; Reproductive Health; Endometriosis and Adenomyosis; Pelvic Inflammatory Disease, (PID); Sexually Transmitted Diseases; HIV in Obstetrics and Gynaecology; Benign Lesions of the Genital Tract; Contraception and Sterilisation; Psychosexual Problems and Sexual Dysfunction; Pelvic Organ Prolapse; Urinary and Faecal Incontinence (including Fistulae); Breast and the Gynaecologist; Gynaecology Operations. Part 2 – Reproductive Endocrinology and Assisted Conception. General Surgical Problems in Gynaecology; Puberty; Disorders of Ovulation; Polycystic Ovarian Disease; Hirsuitism; Intersex; Infertility; Menopause and hormonal Therapy. Part 3 – Gynaecologic Oncology. Gynaecologic Cancer Screening; Pre-invasive and Invasive Cancer of the Cervix; Ovarian Cancer; Uterine Malignancy; Vulvar and Vaginal Cancer; Gestational Trophoblastic Neoplasia; Radiotherapy and Chemotherapy in Gynaecological Malignancies; Palliative Care.