

## **Innovations in HPV Diagnosis and Prevention**

1. Cutting-Edge Technologies in HPV Screening: DNA Testing and Self-Collection Methods
2. The Role of Artificial Intelligence in Cervico-Vaginal Cytology and Detection of Precancerous Lesions
3. The Impact of Nonavalent Vaccines on the Global Prevalence of HPV Strains
4. Integrated Prevention Strategies: Vaccination, Screening, and Public Health Education

## **Multidisciplinary Approaches in HPV Management**

5. HPV Beyond the Cervix: Challenges in Screening for Anal and Oropharyngeal Cancers
6. Management of High-Grade Cervical Lesions: Updates from International Guidelines
7. Collaboration Between Gynecologists, Oncologists, and ENT Specialists in Treating HPV-Associated Cancers
8. The Impact of HPV Infection on Reproductive Health and Fertility

## **HPV at a Global Level – Perspectives and Challenges**

9. Challenges in Implementing HPV Vaccination Programs in Resource-Limited Countries
10. National Strategies for Cervical Cancer Eradication: Examples of Best Practices
11. HPV and the Health of Vulnerable Populations: Access to Screening and Treatment
12. The Impact of the COVID-19 Pandemic on HPV Vaccination and Screening Programs

## **Research and New Discoveries in HPV**

13. Molecular Mechanisms of HPV-Induced Oncogenesis: The Role of E6 and E7 Proteins
14. Clinical Trials on Therapeutic Vaccines for Persistent HPV Infections
15. The Interaction Between HPV Infection and Co-Infections with Other STIs: Clinical Implications