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motility abnormalities in Barrett's esophagus; 5.1 Introduction; 5.2 Antireflux barrier; 5.3 Lower esophageal sphincter; 5.4 Diaphragmatic sphincter and hiatal hernia; 5.5 Mechanical properties of the relaxed EGJ; 5.6 Esophageal clearance; 5.7 Peristaltic dysfunction; 5.8 Gastric emptying and duodenogastroesophageal reflux; 5.9 Therapy of motor abnormalities in Barrett's esophagus; 5.10 Conclusion; Chapter 6 Molecular biology of Barrett's esophagus and esophageal adenocarcinoma; 6.1 Introduction
6.2 Genetic and host susceptibility
6.3 Environmental factors contributing to the development of BE; 6.4 Genomic instability mutations and copy number changes in candidate genes; 6.5 The advent of next generation sequencing; 6.6 Future directions and conclusions; Chapter 7 Histology of Barrett's esophagus: metaplasia and dysplasia; 7.1 Introduction; 7.2 Normal anatomy and histology; 7.3 Histology of Barrett's esophagus; 7.4 Intestinal metaplasia of the EGJ; 7.5 Barrett's esophagus-related dysplasia; 7.6 Intramucosal adenocarcinoma (IMC); 7.7 Submucosal adenocarcinoma
7.8 Morphologic types of dysplasia
7.9 Sampling error and observer variation in Barrett's esophagus-related dysplasia; 7.10 Surrogate biomarkers for assessing risk of esophageal adenocarcinoma; Chapter 8 Helicobacter pylori and esophageal neoplasia; 8.1 Introduction; 8.2 H. pylori infection - gastritis pattern and gastric physiology with impact on gastroesophageal reflux disease; 8.3 Epidemiological studies - GERD symptoms, erosive esophagitis and H. pylori; 8.4 H. pylori, Barrett's esophagus and esophageal adenocarcinoma; 8.5 H. pylori eradication and GERD
8.6 H. pylori and esophageal squamous cell carcinoma
