

Contents

5 Preface

Kruis, W. (Köln); Spiller, R.C. (Nottingham); Papagrigoriadis, S. (London); Engel, A. (Zaandam); Kreis, M.E. (München)

Pathogenesis

6 Changing Epidemiology: Does It Increase Our Understanding?

Humes, D.J. (Nottingham)

12 Biomarkers in Diverticular Diseases of the Colon

Tursi, A. (Andria)

19 Abnormalities of Neuromuscular Anatomy in Diverticular Disease

Böttner, M.; Wedel, T. (Kiel)

24 Colonic Diverticular Disease: Abnormalities of Neuromuscular Function

Bassotti, G. (Perugia); Villanacci, V. (Brescia)

29 Pathology and Pathogenesis of Diverticular Disease and Patterns of Colonic Mucosal Changes Overlying the Diverticula

Haboubi, N.Y.; Alqudah, M. (Manchester)

Course of the Disease

35 Lifestyle Factors and the Course of Diverticular Disease

Strate, L.L. (Seattle, Wash.)

46 Is Diverticular Disease Associated with Colonic Malignancy?

Ekbom, A. (Stockholm)

Diagnosis

51 Value of CT for Acute Left-Colonic Diverticulitis: The Surgeon's View

Ambrosetti, P. (Geneva)

56 Ultrasound of Colon Diverticulitis

Puylaert, J.B.C.M. (The Hague)

60 Role of Endoscopy in Patients with Diverticular Disease

Bar-Meir, S.; Lahat, A. (Tel Aviv); Melzer, E. (Jerusalem)

Hypothesis and Future Directions of Research

64 Is It Diverticular Disease or Is It Irritable Bowel Syndrome?

Spiller, R. (Nottingham)

70 The Role of Visceral Fat

Batra, A.; Siegmund, B. (Berlin)

75 Perception and the Origin of Symptoms in Diverticular Disease

Simpson, J. (Nottingham)

80 Conservative Management

Kruis, W.; Leifeld, L.; Pfützer, R. (Köln)

83 Hartmann's Procedure or Primary Anastomosis?

Kreis, M.E.; Mueller, M.H.; Thasler, W.H. (Munich)

Medical Treatment in Details

86 Overtreatment of Sigmoid Diverticulitis: Plea for a Less Aggressive Approach

Daniels, L. (Amsterdam); de Korte, N. (Haarlem); Winter, D. (Dublin); Boermeester, M.A. (Amsterdam); Stockmann, H.B.A.C. (Haarlem)

Medical Treatment in Detail

92 Aminosalicylates

Gross, V. (Amberg)

Recurrent Diverticulitis

100 Clinical Presentation and Risks

Binda, G.A. (Genova); Amato, A. (Sanremo); Serventi, A. (Novi Ligure); Arezzo, A. (Torino)

Recurrent Diverticulitis

108 Prophylactic Resection, Uncomplicated Diverticulitis, and Recurrent Diverticulitis

Wolff, B.G.; Boostrom, S.Y. (Rochester, Minn.)

Recurrent Diverticulitis

114 Differences in Early Outcomes after Open or Laparoscopic Surgery: What Is the Evidence?

Papagrigoriadis, S. (London)

118 Extended Abstract: Long-Term Outcome of Elective Surgery: Symptoms, Cicatricial Hernia and Ileostomy/Colostomy Rate

Schlamme, S.; Peter, M.K. (Fribourg); Candinas, D. (Bern); Egger, B. (Fribourg)

When Should We Operate for Recurrent Diverticulitis?

122 The Gastroenterologist's View

Lembcke, B. (Gladbeck)

129 The Surgeon's View

Senapati, A. (Portsmouth)

135 Falk Symposium Series

137 Author Index

138 Subject Index