Contents

Part I Introduction to Recurrent Pregnancy Loss

1 Recurrent Pregnancy Loss: Definitions, Epidemiology, and Prognosis ................................................................. 3
   Asher Bashiri and Jamie L. Borick

2 Implantation, Physiology of Placentation ........................................ 19
   Gershon Holcberg, David Segal, and Asher Bashiri

Part II Causes of Recurrent Pregnancy Loss

3 Endocrine Abnormalities in RPL .................................................. 37
   Neta Benshalom-Tirosh, Dan Tirosh, Naama Steiner, and Asher Bashiri

4 Genetics of Recurrent Pregnancy Loss ......................................... 53
   Arie Koifman, David Chitayat, and Asher Bashiri

5 Inherited and Acquired Thrombophilias and Adverse Pregnancy Outcomes ................................................... 67
   William H. Kutteh

6 Immunological Causes of Recurrent Pregnancy Loss ................. 75
   Ole Bjarne Christiansen, Astrid Marie Kolte, Elisabeth Clare Larsen, and Henriette Svarre Nielsen

7 Anatomical Aspects in Recurrent Pregnancy Loss ....................... 89
   Asher Bashiri, David Gilad, David Yohai, and Tullio Ghi

8 Male Factors in Recurrent Pregnancy Loss .................................. 109
   Luna Samanta, Gayatri Mohanty, and Ashok Agarwal

9 Lifestyle and RPL ....................................................................... 131
   Naama Steiner and Asher Bashiri

10 The Common Characteristics Between Infertility and Recurrent Pregnancy Loss .................................................. 143
   Avi Harlev, Deepak Kumar, and Ashok Agarwal
Part III   Management of Recurrent Pregnancy Loss

11  Contemporary Prevention and Treatment of Recurrent Pregnancy Loss
    Mayumi Sugiura-Ogasawara, Yasuhiko Ozaki, Kinue Katano, and Tamao Kitaori

Part IV  Psychological and Supporting Aspects of Recurrent Pregnancy Loss

12  The Health Caregiver’s Perspective: The Importance of Emotional Support for Women with Recurrent RPL
    Hanna Ziedenberg, Iris Raz, and Asher Bashiri

13  A Patient’s Perspective
    Hildee Weiss

Part V  The Future

14  New Frontiers in RPL Research and Treatment
    Asher Bashiri, Avishai Shemesh, Angel Porgador, Gershon Holcberg, and Maor Kabessa

Index

Contents

Part III   Management of Recurrent Pregnancy Loss

11  Contemporary Prevention and Treatment of Recurrent Pregnancy Loss
    Mayumi Sugiura-Ogasawara, Yasuhiko Ozaki, Kinue Katano, and Tamao Kitaori

Part IV  Psychological and Supporting Aspects of Recurrent Pregnancy Loss

12  The Health Caregiver’s Perspective: The Importance of Emotional Support for Women with Recurrent RPL
    Hanna Ziedenberg, Iris Raz, and Asher Bashiri

13  A Patient’s Perspective
    Hildee Weiss

Part V  The Future

14  New Frontiers in RPL Research and Treatment
    Asher Bashiri, Avishai Shemesh, Angel Porgador, Gershon Holcberg, and Maor Kabessa

Index
Recurrent Pregnancy Loss
Evidence-Based Evaluation, Diagnosis and Treatment
Bashiri, A.; Harlev, A.; Agarwal, A. (Eds.)
2016, XV, 208 p. 26 illus., 2 illus. in color., Hardcover
ISBN: 978-3-319-27450-8