



Published: 27 February, 2013

Times cited (Web of Science): [2](#)

All chapters downloaded 29734 times

To purchase hard copies of this book, please email:

orders@intechopen.com

Ovarian Cancer - A Clinical and Translational Update

Edited by Iván Díaz-Padilla, ISBN 978-953-51-1030-9, 382 pages, Publisher: InTech, Chapters published February 27, 2013 under [CC BY 3.0 license](#) DOI: 10.5772/56234

"Ovarian Cancer: A Clinical and Translational Update" embraces the most recent advances in diagnosis and treatment of ovarian cancer. With the valuable collaboration of international experts in the field, this book is intended to provide the readership with a comprehensive update in the subject of epithelial ovarian cancer.

- [BOOK CONTENTS](#)

- **Chapter 1 In what Setting Should Women with Ovarian Cancer Receive Care?** by Laurie Elit and Clare Reade
- **Chapter 2 Quality of Life in Ovarian Cancer Treatment and Survivorship** by Vânia Gonçalves

جهت دریافت فایل پی دی اف کتاب و یا ارائه هر گونه نظر، انتقاد و پیشنهاد می توانید با پست الکترونیکی mehdiemr@gmail.com مکاتبه نمایید.

- **Chapter 3 Preventive Strategies for Ovarian Cancer** by *L. Cortesi, A. Toss and E. De Matteis*
- **Chapter 4 Borderline Epithelial Tumors of the Ovary** by *Gennaro Cormio, Vera Loizzi, Maddalena Falagario, Doriana Scardigno, Donatella Latorre and Luigi E. Selvaggi*
- **Chapter 5 Implication of Clear Cell and Mucinous Histology** by *Jun Naniwa, Hiroaki Itamochi and Junzo Kigawa*
- **Chapter 6 Demographic and Clinical Characteristics of Mucinous Epithelial Ovarian Cancer, and Survival Following a Mucinous Epithelial Ovarian Cancer Diagnosis** by *Sherri L. Stewart, Jennifer M. Wike, Trevor D. Thompson, Rosemary D. Cress, Amy R. Kahn, Cynthia D. O'Malley and Maria J. Schymura*
- **Chapter 7 The Genetics of Ovarian Cancer** by *Constantine Gennatas*
- **Chapter 8 Surgical Treatment of Ovarian Cancer** by *Lucas Minig, M. Guadalupe Patrono, Rafael Alvarez Gallego, Javier Valero de Bernabé and Ivan Diaz-Padilla*
- **Chapter 9 The Role of Chemotherapy in Recurrent Ovarian Cancer** by *Miguel Angel Alonso Bermejo, Ana Fernandez Montes, Eva Perez Lopez, Miguel Angel Nunez Viejo, Jesus Garcia Gomez and Jesus Garcia Mata*
- **Chapter 10 Molecular Mechanisms of Platinum Resistance in Ovarian Cancer** by *Gonzalo Tapia and Ivan Diaz-Padilla*
- **Chapter 11 Biological Significance of Apoptosis in Ovarian Cancer: TRAIL Therapeutic Targeting** by *Nadzeya Goncharenko-Khaidar, Denis Lane, Isabelle Matte, Claudine Rancourt and Alain Piche*
- **Chapter 12 Protein Kinase G-Ia Hyperactivation and VASP Phosphorylation in Promoting Ovarian Cancer Cell Migration and Platinum Resistance** by *Janica C. Wong and Ronald R. Fiscus*
- **Chapter 13 The PI3K/Akt/mTOR Pathway in Ovarian Cancer: Biological Rationale and Therapeutic Opportunities** by *Alexandra Leary, Edouard Auclin, Patricia Pautier and Catherine Lhomme*
- **Chapter 14 PARP Inhibitors in Ovarian Cancer** by *Jeanine Staples and Annekathryn Goodman*
- **Chapter 15 The Merit of Alternative Messenger RNA Splicing as a New Mine for the Next Generation Ovarian Cancer Biomarkers** by *Jean-Philippe Brosseau and Sherif Abou-Elela*

جهت دریافت فایل پی دی اف کتاب و یا ارائه هر گونه نظر، انتقاد و پیشنهاد می توانید با پست الکترونیکی
 (mehdiemr@gmail.com) مکاتبه نمایید.

- **Chapter 16 Ovarian Cancer in vitro Diagnostics: New Approaches to Earlier Detection** by Jorge Tapia, Mercedes de Alvarado, Benjamín Bustos, Vania Lukoviek and Gregory E. Rice
- **Chapter 17 Disseminated Tumor Cells and Cancer Stem Cells in Ovarian Cancer** by Malgorzata Banys, Natalia Krawczyk, Andreas D. Hartkopf and Tanja Fehm