Description: Angiogenesis plays rate limiting roles in tumor growth and invasion. Angiogenesis inhibition has been proposed as a general strategy to fight against cancers. This book covers different therapeutic targets for angiogenesis interventions with emphasis on clinical development of antiangiogenic drugs that target antiangiogenic cascade in different forms of cancers like breast cancer, multiple myeloma, renal carcinoma, gastrointestinal, prostate and lung cancer. Surrogate predictive markers of antiangiogenic therapy in novel preclinical models recapitulating tumor microenvironment together with genomic studies are special features of this book. Gene therapy approaches with emphasis on viral vectors have been explored in preclinical model with direct and indirect angiogenesis inhibitors. Recent advances in clinical application with antiangiogenic therapy resulted in encouraging clinical results are also detailed. It includes chapters that bridge the gap between basic science and clinical application of current knowledge of cancer. Different chapters are contributed by distinguished scientists and clinicians around the world making it an important addition to the bookshelves of clinicians, academics, researchers, students and institutions.

Contents:
- Foreword i
- Preface ii
- Acknowledgement iv
- Contributors v
- CHAPTERS
  1. Angiogenesis, Antiangiogenesis Strategy and Angiogenesis Inhibitors 1
     Theodora Kerenidi and Kostas Syrigos
  2. Angiogenesis and Gastrointestinal Cancer 18
     Wen W. Ma and Ellen Kossoff
     Anupam Bishayee
  4. Angiogenesis in Cancer: Therapeutic Targets & Antiangiogenesis Inhibitors 45
     Ana Rodriguez Quesada and Miguel Angel Medina
  5. Angiogenesis in Breast Cancer: Molecular Markers, Therapeutic Targets, Antiangiogenic Therapy & Inhibitors 68
     Carmen Silvia Passos Lima, Gustavo Jacob Lourenco and Jose Augusto Rinck Jr.
  6. Receptor Tyrosine Kinases in Human Schwannoma 90
     C Oliver Hanemann and Sylwia Ammoun
     Mai Har Sham and Kexia Cai
  8. Angiogenesis and Gastric Cancer: Molecular Pathways & Therapeutic Targets 135
     Moser C and Oliver Stoeltzing
  9. Angiogenesis and Breast Cancer: Targets and Therapies 147
     Stewart Martin and H Evans
  10. Translational Studies on the Bone Marrow Microenvironment in Multiple Myeloma: Experimental Models and Emerging Therapeutical Strategies 165
      Pierfrancesco Tassone, Teresa Calimeri, Marco Rossi, Maria Teresa Di Martino, Paola Neri and Pierosandro Tagliaferri
  11. Targeted Therapy in Renal Cell Carcinoma 180
      G. Gasparini and R. Longo
  12. Surrogate Markers of Antiangiogenic Therapies 190
      Epie Boven, Martijn R. Meijrink, Laura Vroling and Astrid A.M van der Veldt
  13. TGF-? Signaling Dictates Apoptotic and Angiogenic Response during Prostate Cancer Progression 209
      Natasha Kyprianou and Joanne Collazo
- Index 219

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct.

- Product Name: Angiogenesis & Therapeutic Targets In Cancer
- Web Address: http://www.researchandmarkets.com/reports/2317339/
- Office Code: SCD22DC1

Product Format
Please select the product format and quantity you require:

- E-Book (PDF) - Single User: USD 44

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title</th>
<th>Mr</th>
<th>Mrs</th>
<th>Dr</th>
<th>Miss</th>
<th>Ms</th>
<th>Prof</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td>__________________________</td>
<td>Last Name:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address: *</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td>__________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:
Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World