Radiotherapy and the Human Brain. Edition No. 1

Description: The major limitation of cancer treatment is normal tissue tolerance. When irradiating normal tissue, such as the normal brain tissue, one of the principal causes of complications is damage to the cerebral vasculature. If radiation is to benefit patients, it would be beneficial to know or be able to predict the consequences of irradiating the normal tissue. While there is some data relating loss of perfusion to radiation dose in other tissues such as lung, there is very little data for the brain. This book describes and analyzes the feasibility of an original method developed by the author in collaboration with the staff at the University of Calgary, Tom Baker Cancer Centre and Foothills Hospital in Calgary, Canada to investigate the relationship between the change in hemodynamic measures and the radiation dose delivered to the normal brain tissue following a typical brain tumour radiotherapy procedure. A generous amount of space has been dedicated to explaining some elementary concepts, since the book brings together information characteristic to various different fields, like Physics, Medical Diagnostic Imaging and Cancer Treatment.


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: Radiotherapy and the Human Brain. Edition No. 1
Web Address: http://www.researchandmarkets.com/reports/1909513/
Office Code: SCDKW3S1

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

<table>
<thead>
<tr>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hard Copy (Paper back):</td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr  [ ] Mrs  [ ] Dr  [ ] Miss  [ ] Ms  [ ] Prof
First Name: ____________________________  Last Name: ____________________________
Email Address: * ____________________________
Job Title: ____________________________
Organisation: ____________________________
Address: ____________________________
City: ____________________________
Postal / Zip Code: ____________________________
Country: ____________________________
Phone Number: ____________________________
Fax Number: ____________________________

* 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