

# Contents

<b>1 The Role of Inflammation in Lung Cancer</b> . . . . .	<b>1</b>
Mónica Gomes, Ana Luísa Teixeira, Ana Coelho, António Araújo and Rui Medeiros	
<b>2 The Role of Inflammation in Colon Cancer</b> . . . . .	<b>25</b>
Naveena B. Janakiram and Chinthalapally V. Rao	
<b>3 The Role of Inflammation in Inflammatory Breast Cancer</b> . . . . .	<b>53</b>
Tamer M. Fouad, Takahiro Kogawa, James M. Reuben and Naoto T. Ueno	
<b>4 The Role of Inflammation in Brain Cancer</b> . . . . .	<b>75</b>
James L. Sowers, Kenneth M. Johnson, Charles Conrad, Joel T. Patterson and Lawrence C. Sowers	
<b>5 The Role of Inflammation in Head and Neck Cancer</b> . . . . .	<b>107</b>
Marcelo Bonomi, Alexis Patsias, Marshall Posner and Andrew Sikora	
<b>6 The Role of Inflammation in Pancreatic Cancer</b> . . . . .	<b>129</b>
Simone Hausmann, Bo Kong, Christoph Michalski, Mert Erkan and Helmut Friess	
<b>7 The Role of Inflammation in Prostate Cancer</b> . . . . .	<b>153</b>
Karen S. Sfanos, Heidi A. Hempel and Angelo M. De Marzo	
<b>8 The Role of Inflammation in Bladder Cancer</b> . . . . .	<b>183</b>
Georgios Gakis	
<b>9 The Role of Inflammation in Kidney Cancer</b> . . . . .	<b>197</b>
Antonio Roma de Vivar Chevez, James Finke and Ronald Bukowski	

<b>10 The Role of Inflammation in Gastric Cancer</b> . . . . .	235
Kazım Şenol, Murat Bulut Özkan, Selahattin Vural and Mesut Tez	
<b>11 The Role of Inflammation in Sarcoma</b> . . . . .	259
Jürgen Radons	
<b>12 The Role of Inflammation in Lymphoma</b> . . . . .	315
Antonino Carbone, Claudio Tripodo, Carmelo Carlo-Stella, Armando Santoro and Annunziata Gloghini	
<b>13 The Role of Inflammation in Leukaemia</b> . . . . .	335
Janusz Krawczyk, Michael O'Dwyer, Ronan Swords, Ciara Freeman and Francis J Giles	
<b>14 The Role of Inflammatory Cells in Angiogenesis in Multiple Myeloma</b> . . . . .	361
Domenico Ribatti and Angelo Vacca	
<b>15 The Role of Inflammation in Cervical Cancer</b> . . . . .	377
S. Deivendran, K. Hezlin Marzook and M. Radhakrishna Pillai	
<b>16 The Role of Inflammation in Liver Cancer</b> . . . . .	401
Anupam Bishayee	
<b>17 The Role of Inflammation in Skin Cancer</b> . . . . .	437
Girish B. Maru, Khushboo Gandhi, Asha Ramchandani and Gaurav Kumar	
<b>Erratum to: The Role of Inflammation in Leukaemia</b> . . . . .	E1
Janusz Krawczyk, Michael O'Dwyer, Ronan Swords, Ciara Freeman and Francis J Giles	
<b>Editors</b> . . . . .	471
<b>Index</b> . . . . .	473

Inflammation and Cancer

Aggarwal, B.B.; Sung, B.; Gupta, S.C. (Eds.)

2014, XII, 490 p. 24 illus., 19 illus. in color., Hardcover

ISBN: 978-3-0348-0836-1