



# JOURNAL OF THE ROYAL ARMY MEDICAL CORPS

*Volume 147, Number 1, February 2001*

---

<b>From the Editor</b>	05
<b>Introduction</b>	06
07	Combat Casualties In The First Decade of the 21 <sup>st</sup> Century – New And Emerging Weapon Systems <i>KA Galbraith</i>
16	Blast Waves and How They Interact With Structures <i>IG Cullis</i>
28	Blast Injuries: Biophysics, Pathophysiology and Management Principles <i>CL Horrocks</i>
41	Small Fragment Wounds: Biophysics, Pathophysiology and Principles of Management <i>PF Hill, DP Edwards, GW Bowyer</i>
52	The Interaction of Projectiles with Tissues and the Management of Ballistic Fractures <i>J Clasper</i>
62	Penetrating Wounds of the Torso <i>P Barker</i>
73	Anti Personnel Mine Injury: Mechanism and Medical Management <i>K Trimble, J Clasper</i>
80	New Blast Weapons <i>P Dearden</i>
87	Behind Armour Blunt Trauma – an emerging problem <i>L Cannon</i>
97	Burns and Military Clothing <i>AD McLean</i>