

Contents

<i>List of contributors</i>	page vi
<i>Preface</i>	vii
1 The evolution of ecosystem ecology <i>David G. Raffaelli and Christopher L. J. Frid</i>	1
2 Linking population, community and ecosystem ecology within mainstream ecology <i>Andy Fenton and Matthew Spencer</i>	19
3 Thermodynamic approaches to ecosystem behaviour: fundamental principles with case studies from forest succession and management <i>Paul C. Stoy</i>	40
4 Ecosystem health <i>Piran C. L. White, James C. R. Smart, Anna R. Renwick and David G. Raffaelli</i>	65
5 Interdisciplinarity in ecosystems research: developing social robustness in environmental science <i>Kevin Edson Jones and Odette A. L. Paramor</i>	94
6 The links between biodiversity, ecosystem services and human well-being <i>Roy Haines-Young and Marion Potschin</i>	110
7 Ecosystem ecology and environmental management <i>Christopher L. J. Frid and David G. Raffaelli</i>	140
<i>Index</i>	159