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Nota di contenuto	SALMON AT THE EDGE; Contents; Preface; Message from His Royal Highness The Prince of Wales; 1 Opening Address: Eroding the Edge - The Future of Coastal Waters; INTO THE UNKNOWN - THE FIRST WEEKS AT SEA; 2 Migration and Distribution of Atlantic Salmon Post-Smolts in the North Sea and North-East Atlantic; 3 Smolt Tracking at Sea - A Search Rewarded; 4 The Ecology of Post-Smolts of Atlantic Salmon; RUNNING THE GAUNTLET - INSHORE AND COASTAL HAZARDS; 5 The Significance of Marine Mammal Predation on Salmon and Sea Trout 6 Predation on Post-Smolt Atlantic Salmon by Gannets: Research Implications and Opportunities7 Progress in Ending Mixed-Stock Interceptory Fisheries: United Kingdom; 8 Closing the North American Mixed-Stock Commercial Fishery for Wild Atlantic Salmon; 9 Assessing and Managing the Impacts of Marine Salmon Farms on Wild Atlantic Salmon in Western Scotland: Identifying Priority Rivers for Conservation; 10 Relationship Between Sea Lice Infestation, Sea Lice Production and Sea Trout Survival in Ireland, 1992-2001

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17 Opening Up New Habitat: Atlantic Salmon (*Salmo salar* L.) Enhancement in Newfoundland18 Optimizing Wild Salmon Production; Pointers for the future; 19 Stream Restoration for Anadromous Salmonids by the Addition of Habitat and Nutrients; 20 Prospects for Improved Oceanic Conditions; Colour plates 20.1-20.3; PUTTING IT TOGETHER: Catchment management; 21 The European Water Framework Directive and its Implications for Catchment Management; Reports and Recommendations; The Outlook for Post-Smolts; Overcoming Estuarial and Coastal Hazards; Resolving Conflicts Between Aquaculture and Wild Salmon
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Sommario/riassunto

Salmon at the Edge covers, in depth, the problems faced by wild Atlantic salmon and sea trout in estuaries and coastal zones, and in their early weeks at sea. The book also reflects the current precarious state of many migratory salmonid populations and the need for new approaches to a number of threats to these populations. Generated from papers given at the landmark Sixth Atlantic Salmon Symposium, held in Edinburgh, UK, Salmon at the Edge contains a huge wealth of information on such important topics as the impact of salmon farming, the behaviour of post-smolts in
