

Contents

1	Introduction	1
2	Environmental Complexity: An Ecosemiotic Vision	4
3	Environmental Uncertainty: Contrasting Strategies and Species Adaptation	6
4	Information Theory and Meaning	9
5	The Role of Ecology in the Ecosemiotic Arena	14
6	Landscape Dimension: Some Relevant Characteristics of Landscape	18
7	Resources: A General Theory	25
8	An Ecosemiotic Approach to Landscape Description and Interpretation: From Zoosemiotics to an Eco-field Model	32
9	Fundamentals of Ecoacoustics: A New Quantitative Contribution to the Ecosemiotic Narrative	45
10	Cultural Landscapes	55
11	Conclusions	67
	References	70