

CONTENTS

1 The new kingdom	1
2 Nutrients and niches	15
3 Crop diseases and natural catastrophes	24
4 Symbioses and dual organisms	42
5 Ailments of man and his livestock	58
6 Allies against pests	69
7 Secret gardens and insect hosts	83
8 Toxins	99
9 Industrial protein and modified foods	113
10 Magic mushrooms and hallucinogenic drugs	119
Epilogue fungi and the future	133
Bibliography	135
Index	139