

THE SOFT MACHINE

Cybernetic Fiction

David Porush

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Soft Machine Cybernetic Fiction

**R. Reginald, Mary Wickizer
Burgess, Daryl Furumi Mallett**



Soft Machine Cybernetic Fiction:

The Soft Machine David Porush, 2018-05-15 The *Soft Machine* originally published in 1985 represents a significant contribution to the study of contemporary literature in the larger cultural and scientific context David Porush shows how the concepts of cybernetics and artificial intelligence that have sparked our present revolution in computer and information technology have also become the source for images and techniques in our most highly sophisticated literature postmodern fiction by Barthelme Barth Pynchon Beckett Burroughs Vonnegut and others With considerable skill Porush traces the growth of the metaphor of the machine as it evolves both technologically and in literature of the twentieth century He describes the birth of cybernetics gives one of the clearest accounts for a lay audience of its major concepts and shows the growth of philosophical resistance to the mechanical model for human intelligence and communication which cybernetics promotes a model that had grown increasingly influential in the previous decade The *Soft Machine* shows postmodern fiction synthesizing the inviting metaphors and concepts of cybernetics with the ideals of art a synthesis that results in what Porush calls cybernetic fiction alive to the myths and images of a cybernetic age

Exploring Stereotyped Images in Victorian and Twentieth-century Literature and Society John Morris, 1993 Literature and Science John H. Cartwright, Brian Baker, 2005-06-21 A survey of the interaction between science and Anglo American literature from the late medieval period to the 20th century examining how authors thinkers and philosophers have viewed science in literary texts and used science as a window to the future Spanning six centuries this survey of the interplay between science and literature in the West begins with Chaucer's *Treatise on the Astrolabe* and includes commentary on key trends in contemporary literature Beginning with the birth of science fiction the authors examine the works of H G Wells and Jules Verne as well as Mary Shelley's *Frankenstein* within the context of a wider analysis of the impact of major historical developments like the Renaissance the scientific revolution the Enlightenment and Romanticism The book balances readings of literature with explanations of the impact of key scientific ideas Focusing primarily on British and American literature the book also takes an informed but accessible approach to the history of science with seminal scientific works discussed in a critical rather than overly theoretical manner

American Literature and Science Robert Scholnick, 2021-10-21 Literature and science are two disciplines are two disciplines often thought to be unrelated if not actually antagonistic But Robert J Scholnick points out that these areas of learning up through the beginning of the nineteenth century were understood as parts of a unitary endeavor By mid century they had diverged but literature and science have continued to interact conflict and illuminate each other In this innovative work twelve leaders in this emerging interdisciplinary field explore the long engagement of American writers with science and uncover science's conflicting meanings as a central dimension of the nation's conception of itself Reaching back to the Puritan poet minister physician Edward Taylor who wrote at the beginning of the scientific revolution and forward to Thomas Pynchon novelist of the cybernetic age this collection of original essays contains essential work on major

writers including Franklin Jefferson Poe Emerson Thoreau Twain Hart Crane Dos Passos and Charles Olson Through its exploration of the ways that American writers have found in science and technology a vital imaginative stimulus even while resisting their destructive applications this book points towards a reconciliation and integration within culture An innovative look at a neglected dimension of our literary tradition American Literature and Science stands as both a definition of the field and an invitation to others to continue and extend new modes of inquiry

How We Became Posthuman N. Katherine Hayles, 2024-05-31 In this age of DNA computers and artificial intelligence information is becoming disembodied even as the bodies that once carried it vanish into virtuality While some marvel at these changes envisioning consciousness downloaded into a computer or humans beamed Star Trek style others view them with horror seeing monsters brooding in the machines In *How We Became Posthuman* N Katherine Hayles separates hype from fact investigating the fate of embodiment in an information age Hayles relates three interwoven stories how information lost its body that is how it came to be conceptualized as an entity separate from the material forms that carry it the cultural and technological construction of the cyborg and the dismantling of the liberal humanist subject in cybernetic discourse along with the emergence of the posthuman Ranging widely across the history of technology cultural studies and literary criticism Hayles shows what had to be erased forgotten and elided to conceive of information as a disembodied entity Thus she moves from the post World War II Macy Conferences on cybernetics to the 1952 novel *Limbo* by cybernetics aficionado Bernard Wolfe from the concept of self making to Philip K Dick's literary explorations of hallucination and reality and from artificial life to postmodern novels exploring the implications of seeing humans as cybernetic systems Although becoming posthuman can be nightmarish Hayles shows how it can also be liberating From the birth of cybernetics to artificial life *How We Became Posthuman* provides an indispensable account of how we arrived in our virtual age and of where we might go from here

American Studies Jack Salzman, 1990-05-25 This volume supplements the acclaimed three volume set published in 1986 and consists of an annotated listing of American Studies monographs published between 1984 and 1988 There are more than 6 000 descriptive entries in a wide range of categories anthropology and folklore art and architecture history literature music political science popular culture psychology religion science and technology and sociology

Systems Theory as an Approach to the Study of Literature Piotr Sadowski, 1999

Science Fiction and Fantasy Literature, 1975-1991 R. Reginald, Mary Wickizer Burgess, Daryl Furumi Mallett, 1992 Science fiction constitutes one of the largest and most widely read genres in literature and this reference provides bibliographical data on some 20 000 science fiction fantasy and horror fiction books as well as nonfiction monographs about the literature A companion to Reginald's *Science Fiction and Fantasy Literature 1700-1974* Gale 1979 the present volume is alphabetically arranged by approximately 10 000 author names The entry for each individual work includes title publisher date and place published number of pages hardbound or paperback format and type of book novel anthology etc Where appropriate entries also provide translation notes series information pseudonyms and remarks on

special features such as celebrity introductions Includes indexes of titles series awards and doubles for locating volumes containing two novels Annotation copyright by Book News Inc Portland OR Fiction in the Quantum Universe Susan Strehle,1992 In this outstanding book Susan Strehle argues that a new fiction has developed from the influence of modern physics The changed physical world appears in both content and form in some of the most ambitious recent fiction which Strehle names actualism after the observations of Werner Heisenberg Within that framework she explores the meditations on actuality in Pynchon Coover Gaddis Barth Atwood and Barthelme Although important recent narratives diverge markedly from realistic practice this book claims that they do so in order to reflect more acutely on what we now understand as real According to Strehle the actualists balance attention to questions of art with an engaged meditation on the external actual world Reality is no longer realistic in the new physical or quantum universe it is discontinuous energetic relative statistical subjectively seen and uncertainly known all terms taken from the new physics Actualist fiction is characterized by incompletions indeterminacy and open endings unsatisfying to the readerly wish for fulfilled promises and completed patterns Gravity's Rainbow for example ends not with a period but with a dash Realistic novels typically construct solid believable particularized environments but actualist texts combine the plausible and the strange Thus a recognizable campus like Berkeley or Cornell has a suburb called San Narciso or Zembla Strehle makes the point that these innovations in narrative form reflect in allied ways upon twentieth century history politics and science Arguing that the perception of a changed reality reaches into philosophy psychology literary theory and other areas of inquiry the book advances a pluralistic view of the meaning of contemporary fiction A final chapter extends the discussion beyond the North American borders to African South American and European texts suggesting a global community of writers whose fiction belongs in the quantum universe Thomas Pynchon Clifford Mead,1989 Thomas Pynchon has received an unparalleled amount of criticism in the twenty five years since the publication of his first novel two dozen books dozens of chapters in other books hundreds of articles even his own journal No other novelist has generated as much criticism in as short a time making Clifford Mead's bibliography a welcome and indispensable guide Section one catalogues Pynchon's own writings books magazine contributions reprints translations and piracies while section two offers an exhaustive listing of virtually everything that had been written on Pynchon by 1989 Two special sections enhance the value of this book one reprints Pynchon's dozen or so endorsements written for other books most inaccessible or out of print while the other reprints Pynchon's hitherto unknown contributions to his high school newspaper The book is illustrated throughout with photographs of dust jacket covers including a trial cover for Gravity's Rainbow rare ephemera and pictures of the young Pynchon from his high school yearbook The Western Humanities Review ,1988 The Postmodernist Allegories of Thomas Pynchon Deborah L. Madsen,1991 This study of all the major narrative works of Thomas Pynchon V The Crying of Lot 49 Gravity's Rainbow Vineland and his early fiction is an attempt to describe the narrative mechanisms that produce the uncertainty and ambiguity noted by all of

Pynchon's critics These critics have analyzed the dynamic uncertainties of Pynchon's texts in terms of cybernetics thermodynamics Rilke Weber Jung all terms that are offered by the fiction itself The generic concept of postmodernist allegory allows the critic to speak from a position outside the text and allows us to see that ambiguity and indeterminacy are the effects produced by the way in which the text is constructed

Storming the Reality Studio Larry McCaffery, 1991 The term cyberpunk entered the literary landscape in 1984 to describe William Gibson's pathbreaking novel *Neuromancer* Cyberpunks are now among the shock troops of postmodernism Larry McCaffery argues in *Storming the Reality Studio* marshalling the resources of a fragmentary culture to create a startling new form Artificial intelligence genetic engineering multinational machinations frenetic bursts of prose collisions of style celebrations of texture although emerging largely from science fiction these features of cyberpunk writing are as this volume makes clear integrally related to the aims and innovations of the literary avant garde By bringing together original fiction by well known contemporary writers William Burroughs Thomas Pynchon Don DeLillo Kathy Acker J G Ballard Samuel R Delany critical commentary by some of the major theorists of postmodern art and culture Jacques Derrida Fredric Jameson Timothy Leary Jean Fran ois Lyotard and work by major practitioners of cyberpunk William Gibson Rudy Rucker John Shirley Pat Cadigan Bruce Sterling *Storming the Reality Studio* reveals a fascinating ongoing dialog in contemporary culture What emerges most strikingly from the colloquy is a shared preoccupation with the force of technology in shaping modern life It is precisely this concern according to McCaffery that has put science fiction typically the province of technological art at the forefront of creative explorations of our unique age A rich opportunity for reading across genres this anthology offers a new perspective on the evolution of postmodern culture and ultimately shows how deeply technological developments have influenced our vision and our art Selected Fiction contributors Kathy Acker J G Ballard William S Burroughs Pat Cadigan Samuel R Delany Don DeLillo William Gibson Harold Jaffe Richard Kadrey Marc Laidlaw Mark Leyner Joseph McElroy Misha Ted Mooney Thomas Pynchon Rudy Rucker Lucius Shepard Lewis Shiner John Shirley Bruce Sterling William Vollman Selected Non Fiction contributors Jean Baudrillard Jacques Derrida Joan Gordon Veronica Hollinger Fredric Jameson Arthur Kroker and David Cook Timothy Leary Jean Fran ois Lyotard Larry McCaffery Brian McHale Dave Porush Bruce Sterling Darko Suvin Takayuki Tatsumi

Major 20th-century Writers Bryan Ryan, 1991 VOL 1 A D VOL 2 E K VOL 3 L Q VOL 4 R Z INDEXES

The Holodeck in the Garden Peter Freese, Charles B. Harris, 2004 Collecting twenty essays written by distinguished scholars from the United States and Germany *The Holodeck in the Garden* offers an informative tour of the complex interrelations between science technology and contemporary American literature Contributors include Michael Berube writing on Colson Whitehead's *The Intuitionist* Joseph Conte on William Gibson and Bruce Sterling David Cowart on Don DeLillo's *Cosmopolis* Carl Djerassi on science in fiction N Katherine Hayles on Neal Stephenson's *Cryptonomicon* Ursula Heise on risk and narrative in the contemporary novel John Johnston on network theory Brian McHale on Harry Mathews Kathy Acker and Gilbert Sorrentino Joseph Tabbi on

William Gaddis and Curtis White on the Great American Disaster Machine *Virtual Reality* Alan Wexelblat, 1993 Original
essays illustrate the potentially powerful applications of virtual reality in business science and the arts **Canadian**
Journal of Film Studies ,1995 The Prophetic Mode in Postmodern Fiction Rebecca Weeks Guglielmo, 1990
American Humanities Index ,1985-08 **Archivaria** ,1991

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