

The Body Electric: An Anatomy of the New Bionic Senses



Filesize: 3.25 MB

Reviews

The very best book i actually read through. I have got read through and i am certain that i will likely to read through yet again yet again down the road. I realized this ebook from my dad and i suggested this book to learn.
(Alfreda Barrows)

THE BODY ELECTRIC: AN ANATOMY OF THE NEW BIONIC SENSES



To get **The Body Electric: An Anatomy of the New Bionic Senses** eBook, you should access the hyperlink listed below and save the document or have access to other information which are related to THE BODY ELECTRIC: AN ANATOMY OF THE NEW BIONIC SENSES book.

George Weidenfeld & Nicholson, 2002. Hardcover. Condition: New. Dust Jacket Condition: New. Book Description Marie, a 63-year-old Belgian woman, has been totally blind since the age of 57. But now, thanks to electrodes implanted around her right optic nerve, she can see lights, shapes and colours again. A motorcycle accident in 1993 left Brian Holgersen, a 30-year-old Dane, paralysed from the neck down. But he can now hold a cup, lift a fork and grasp a pen thanks to advanced electronics embedded in his right arm and hand. Marie and Brian are two of a handful of people around the world who have had computer chips implanted in their bodies to extend, enhance or repair their senses. This remarkable convergence of biology and technology is being brought about by melding advanced computers with the human nervous system. This same technology might also one day provide us with bionic senses, such as the ability to see infrared radiation or feel objects at a distance. By linking neurons in the brain directly to silicon chips, scientists are also exploring the possibility of creating virtual eyes, ears and limbs on the Web and allowing people to control appliances by thought alone. Machines are getting silicon senses too. Researchers are endowing computers with the ability to see, hear, smell, taste and touch. Once a computer has its own sensorium, it might at some point learn to think. Drawing on fields as diverse as artificial intelligence and biology, *The Body Electric* provides an exciting synthesis of the people and technology making this convergence possible, while addressing the psychological, social and philosophical implications of these startling developments. Are you any less 'you' after a bionic implant? If all our senses are electronically enhanced, how will we tell the difference between virtual reality and the actual world?...



[Read The Body Electric: An Anatomy of the New Bionic Senses Online](#)



[Download PDF The Body Electric: An Anatomy of the New Bionic Senses](#)

Other eBooks



[PDF] Ninja Adventure Book: Ninja Book for Kids with Comic Illustration: Fart Book: Ninja Skateboard Farts (Perfect Ninja Books for Boys - Chapter Books for Kids Age 8 - 10 with Comic Pictures Audiobook with Book)
Follow the hyperlink beneath to get "Ninja Adventure Book: Ninja Book for Kids with Comic Illustration: Fart Book: Ninja Skateboard Farts (Perfect Ninja Books for Boys - Chapter Books for Kids Age 8 - 10 with Comic Pictures Audiobook with Book)" document.

[Download eBook »](#)



[PDF] The Religious Drama: An Art of the Church (Beginning to 17th Century) (Christian Classics Revived: 5)
Follow the hyperlink beneath to get "The Religious Drama: An Art of the Church (Beginning to 17th Century) (Christian Classics Revived: 5)" document.

[Download eBook »](#)



[PDF] Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)
Follow the hyperlink beneath to get "Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)" document.

[Download eBook »](#)



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .
Follow the hyperlink beneath to get "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications ." document.

[Download eBook »](#)



[PDF] I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book
Follow the hyperlink beneath to get "I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book" document.

[Download eBook »](#)



[PDF] TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)
Follow the hyperlink beneath to get "TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)" document.

[Download eBook »](#)