

Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine (Inside Technology)



Since the end of World War II, biology and medicine have merged in remarkably productive ways. In this book Peter Keating and Alberto Cambrosio analyze the transformation of medicine into biomedicine and its consequences, ranging from the recasting of hospital architecture to the redefinition of the human body, disease, and therapeutic practices. To describe this new alignment between the normal and the pathological, the authors introduce the notion of the biomedical platform. Defined as a specific configuration of instruments, individuals, and programs, biomedical platforms generate routines, entities, and activities, held together by standard reagents and protocols. Biological entities such as cell surface markers, oncogenes, and DNA profiles now exist as both normal biological components of the organism and as pathological signs -- that is, as biomedical substances. The notion of a biomedical platform allows researchers interested in the development of contemporary medicine to describe events and processes overlooked by other approaches. The authors focus on a specific biomedical platform known as immunophenotyping. They describe its emergence as an experimental system with roots in biology (immunology) and pathology (oncology). They recount how this experimental system was transformed into a biomedical platform initially for the diagnosis of leukemia and subsequently for other diseases such as AIDS. Through this case study, they show that a biomedical platform is the bench upon which conventions concerning the biological or normal are connected with conventions concerning the medical or pathological. They observe that new platforms are often aligned with existing ones and integrated into an expanding set of clinical-biological strategies.

Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine. Inside Technology. Cambridge: MIT Press, 2003. xiv +

Biomedical Platform: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine. Inside Technology. By Peter Keating and , Alberto

Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine (Inside Technology) by Keating Peter Cambrosio Alberto

Biomedical Platform: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine. Inside Technology. By Peter Keating and , Alberto

Ebook Biomedical Platforms Realigning The Normal And The Pathological In Late. Twentieth Century Medicine Inside Technology currently available at.

To describe this new alignment between the normal and the pathological, the authors introduce the biological or normal are connected with conventions concerning the medical or pathological.

Biomedical Platforms: Realigning the Normal and the Pathological in Late-twentieth-century Medicine . Inside technology. - 19 sec

Book Download Biomedical Platforms: Realigning the Normal and the Pathological in Late Twentieth Century Medicine (Inside Technology) - 1 min

Read Biomedical Platforms: Realigning the Normal and the Pathological in Late- Twentieth Buy a cheap copy of Biomedical Platforms: Realigning the book by Peter Keating. and the Pathological in Late-Twentieth-Century Medicine (Inside Technology) Share your thoughts on Biomedical Platforms: Realigning the Normal and

Realigning the Normal and the Pathological in Late-twentieth-century Inside. Technology. edited. by. Wiebe. E. Bijker,. W. Bernard. Carlson,. and. Trevor Medical Work: Decision Support Techniques and Medical Practices Wiebe E. Bijker, Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine. Inside Technology. Cambridge: MIT Press, 2003. xiv +

Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine (Inside Technology) [Peter Keating, Alberto Cambrosio]

Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine (Inside Technology) Peter Keating, Alberto Cambrosio

Peter Keating, Alberto Cambrosio. Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine. (Inside Technology) Through this case study, they show that a biomedical platform is the bench upon which conventions From Inside Technology. Biomedical Platforms. Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine Centre for the History of Science, Technology and Medicine, University of Manchester. - 1 min [PDF] Biomedical Platforms: Realigning the Normal and the Pathological in Late- Twentieth Buy a discounted Paperback of Biomedical Platforms online from Australias leading online Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine Since the end of World War II, biology and medicine have merged in . Engineering & Technology Biochemical Engineering Biotechnology Buy Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine (Inside Technology) by Peter Keating (2003-08-29) - 21 sec

Download Biomedical Platforms: Realigning the Normal and the Pathological in Late On Mar 1, 2005 Diane B. Paul published: Peter Keating Alberto Cambrosio. Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine . (Inside Technology Series.) xiv + 544 pp., Buy Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine by Peter Keating (ISBN: Health, Family & Lifestyle > Medical & Healthcare Practitioners > Internal Medicine > Cardiovascular and mutually constitutive worlds of biology and pathology, science and technology. Biomedical Platforms: Realigning the Normal and the Pathological in Normal and the Pathological in Late-Twentieth-Century Medicine (Inside Technology). Download Read Biomedical Platforms: Realigning the Normal and the Pathological in Late-Twentieth-Century Medicine (Inside Technology)