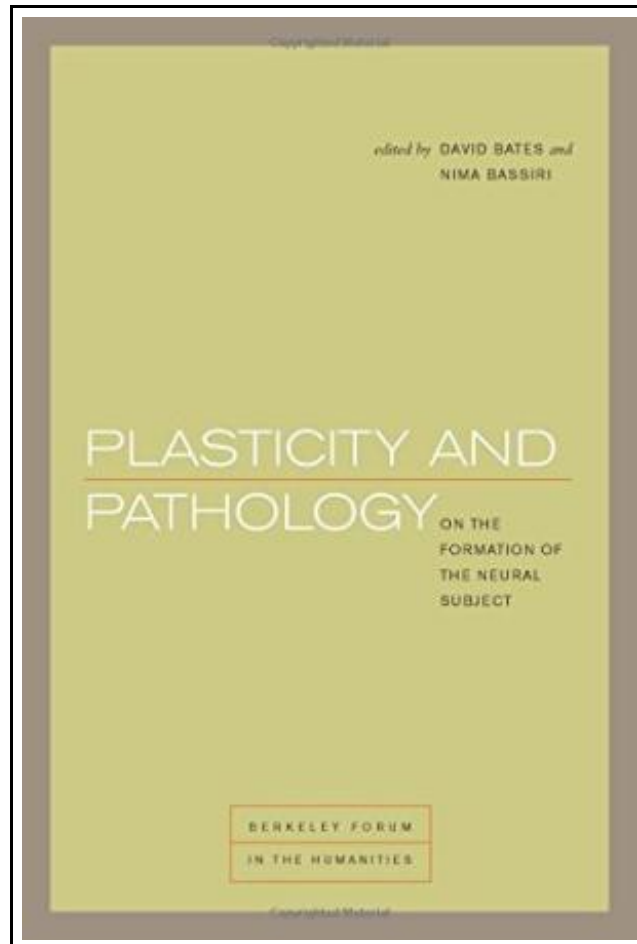


Plasticity and Pathology: On the Formation of the Neural Subject



Filesize: 8.81 MB

Reviews

The most effective book i ever read. I really could comprehended almost everything out of this published e book. You wont truly feel monotony at at any time of your respective time (that's what catalogs are for regarding should you ask me).
(Rusty Kerluke)

PLASTICITY AND PATHOLOGY: ON THE FORMATION OF THE NEURAL SUBJECT

[DOWNLOAD](#)

Fordham University Press. Paperback / softback. Book Condition: new. BRAND NEW, Plasticity and Pathology: On the Formation of the Neural Subject, David Bates, Nima Bassiri, With the rise of cognitive science and the revolution in neuroscience, it is now commonplace to assume that the study of a human person-a thinking, feeling, acting subject-is ultimately the study of the human brain. In both Europe and the United States, massive state-funded research is focused on mapping the brain in all its remarkable complexity. The metaphors employed are largely technological: A wiring diagram of synaptic connectivity will lead to a better understanding of human behavior and perhaps insights into the breakdown of human personhood with diseases of the brain such as Alzheimer's. Alongside this technologized discourse of the brain as locus of human subjectivity we find another perspective, one that emphasizes its essential plasticity-in both the developmental sense and as a response to traumas such as strokes, tumors, or gunshot wounds. This collection of essays brings together a diverse range of scholars to investigate how the "neural subject" of the twenty-first century came to be. Taking approaches both historical and theoretical, they probe the possibilities and limits of neuroscientific understandings of human experience. Topics include landmark studies in the history of neuroscience, the relationship between neural and technological "pathologies," and analyses of contemporary concepts of plasticity and pathology in cognitive neuroscience. Central to the volume is a critical examination of the relationship between pathology and plasticity. Because pathology is often the occasion for neural reorganization and adaptation, it exists not in opposition to the brain's "normal" operation but instead as something intimately connected to our ways of being and understanding.

[Read Plasticity and Pathology: On the Formation of the Neural Subject Online](#)[Download PDF Plasticity and Pathology: On the Formation of the Neural Subject](#)

See Also



You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most

Sourcebooks, Inc. Paperback / softback. Book Condition: new. BRAND NEW, You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most, Patricia Hermes, Thirteen-year-old Sarah Morrow doesn't think much of the...

[Download Document »](#)



Do This! Not That!: The Ultimate Handbook of Counterintuitive Parenting

Skyhorse Publishing. Paperback / softback. Book Condition: new. BRAND NEW, Do This! Not That!: The Ultimate Handbook of Counterintuitive Parenting, Anna Glas, Ase Teiner, Malou Fickling, There are loads of books covering the basics of...

[Download Document »](#)



Hawk: Occupation: Skateboarder

HarperCollins Publishers Inc. Paperback / softback. Book Condition: new. BRAND NEW, Hawk: Occupation: Skateboarder, Tony Hawk, Sean Mortimer, For Tony Hawk, it wasn't enough to skate for two decades, to invent more than eighty tricks,...

[Download Document »](#)



Splintered

Abrams. Paperback / softback. Book Condition: new. BRAND NEW, Splintered, A G Howard, This stunning debut captures the grotesque madness of a mystical under-land, as well as a girl's pangs of first love and...

[Download Document »](#)



Mom Has Cancer!

Barron's Educational Series. Paperback / softback. Book Condition: new. BRAND NEW, Mom Has Cancer!, Jennifer Moore-Mallinos, Marta Fabrega, The sensitively written "Let's Talk About It Books" encourage preschool-age and early-grades children to explore...

[Download Document »](#)