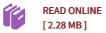


Life Unfolding: How the human body creates itself (Hardback)

By Jamie A. Davies

Oxford University Press, United Kingdom, 2014. Hardback. Condition: New. Language: English. Brand new Book. Where did I come from? Why do I have two arms but just one head? How is my left leg the same size as my right one? Why are the fingerprints of identical twins not identical? How did my brain learn to learn? Why must I die? Questions like these remain biology's deepest and most ancient challenges. They force us to confront a fundamental biological problem: how can something as large and complex as a human body organize itself from the simplicity of a fertilized egg? A convergence of ideas from embryology, genetics, physics, networks, and control theory has begun to provide real answers. Based on the central principle of 'adaptive self-organization', it explains how the interactions of many cells, and of the tinymolecular machines that run them, can organize tissue structures vastly larger than themselves, correcting errors as they go along and creating new layers of complexity where there were none before. Life Unfolding tells the story of human development from egg to adult, from this perspective, showing how our whole understanding of how we come to be has been transformed in recent years. Highlighting...



Reviews

It in a of the best publication. It really is rally intriguing throph reading through period of time. You will not feel monotony at anytime of your own time (that's what catalogs are for relating to in the event you request me). -- *Dr. Pat Hegmann*

It in one of my favorite publication. It is among the most awesome publication i have go through. I am just quickly will get a delight of reading through a published publication. -- Prof. Martin Zboncak DVM

Other eBooks

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Wipf & Stock Publishers, United States, 2015. Hardback. Condition: New. Language: English. Brand new Book. This book is a reading of Matthew's Gospel as though it were written to integrate with, advance, and conclude the existing body of Scriptures. Matthew is read...

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How to Be a Man

(Hardback)

HarperCollins Publishers, United Kingdom, 2018. Hardback. Condition: New. Language: English. Brand new Book. Are men supposed to be fighters? Lovers? Hunter-gatherers? Fashionistas? Business gurus? Culinary experts? You're wrong if you think one man can't be a jack AND a master of all...

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Ξ.,

Hacks for Minecrafters: Combat Edition: The Unofficial Guide to Tips and Tricks That Other Guides Won't Teach You (Hardback)

Skyhorse Publishing, United States, 2014. Hardback. Condition: New. Language: English. Brand new Book. From the author of Hacks for Minecrafters and Hacks for Minecrafters: Master Builder comes the most encompassing guide ever to combat in the world of Minecraft!With more than 100...

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Muse of Nightmares: the magical sequel to Strange the Dreamer (Hardback)

HODDER & STOUGHTON, United Kingdom, 2018. Hardback. Condition: New. Language: English. Brand new Book. 'Muse of Nightmares is a philosophical fantasy adventure, an epic love story, a daring quest that demands to be read and reread and deserves to be remembered forever.'...

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Introduction to Quantitative Finance: A Math Tool Kit (Hardback)

MIT Press Ltd, United States, 2010. Hardback. Condition: New. Language: English. Brand new Book. An introduction to many mathematical topics applicable to quantitative finance that teaches how to "think in mathematics" rather than simply do mathematics by rote. This text offers an accessible...

Ξ.

Scientific and Applied Pharmacognosy, Intended for the Use of Students in Pharmacy, as a Hand Book for Pharmacists, and as a Reference Book for Food and Drug Analysts and Pharmacologists (Hardback)

Franklin Classics, United States, 2018. Hardback. Condition: New. Language: English. Brand new Book. This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public...