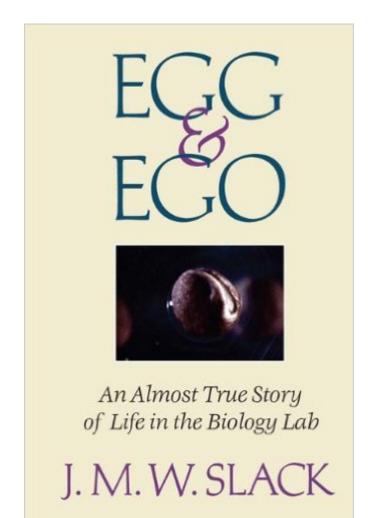
The book was found

Egg & Ego: An Almost True Story Of Life In The Biology Lab





Synopsis

A light-hearted look at the nature of academic science, intended for anyone interested in biology but particularly for biology students who want to find out what the future holds in store. The "Egg" of the title refers to the science of developmental biology, which is the speciality of the author, and which provides the material for many of the anecdotes. The "Ego" relates to the vanity of the scientists themselves. Academic scientists have to struggle to maintain their research funding. To do this they must persuade other scientists that they are very good, and that means working at a good institution, publishing papers in the most fashionable journals and giving lectures at the most prestigious meetings. Success often goes to those with the largest egos and it is their style of operation that is described in this book. The author is a well-known scientist who has worked at both universities and research institutes. He has published over 100 scientific papers and an influential book about embryonic development: "From Egg to Embryo".

Book Information

Paperback: 195 pages Publisher: Springer; 1999 edition (October 4, 2013) Language: English ISBN-10: 0387985603 ISBN-13: 978-0781716963 Product Dimensions: 6.1 × 0.5 × 9.2 inches Shipping Weight: 13.9 ounces (View shipping rates and policies) Average Customer Review: 4.0 out of 5 stars Â See all reviews (7 customer reviews) Best Sellers Rank: #1,654,621 in Books (See Top 100 in Books) #114 in Books > Humor & Entertainment > Humor > Science & Scientists #391 in Books > Humor & Entertainment > Humor > Doctors & Medicine #405 in Books > Medical Books > Medicine > Internal Medicine > Pathology > Laboratory Medicine

Customer Reviews

Egg & Ego by J.M.W. Slack; Springer-Verlag, New York; (c)1999; 195 pages, softcover.Beginning in a slaughterhouse, Slack gives a hands-on perspective of harvesting enough tissue to process and concentrate growth factors. But this first chapter is the only "easy read' for high school students; most of the book requires a college-level or even graduate student biologist to enjoy the recent history of developmental biology as revealed before and after various techniques. Slack may appear irreverent when he describes the realities of appointments, peer review, publishing papers and

gaining academic appointments, but he is merely telling it like it is in both the U.S. and U.K.Long ago, Jacob Bronowski warned of the dangers of science becoming dependent on governmental funding. Much of what Slack details is the result of this growing dependency. However, Slack writes of the science climate before the onslaught of open access publication and the resultant gaming-of-the-system that has occurred under the Science Citation Index and Impact Factor bibliometrics which have exacerbated the problems ever more.Slack is clear about science playing on reality. "No biological or medical research would be possible without the use of animals. This is an unpalatable truth to many who would like to believe that there are 'alternatives' that are as good or better. Alas, there are not. Scientists want their experiments to work, and if there exists an effective method that works, and it is legal, then they will use it.""Tissue culture cells are certainly very useful for some purposes; they can often be superior to animal tissues as sources of growth factors.

Download to continue reading...

Egg & Ego: An Almost True Story of Life in the Biology Lab Biology: The Ultimate Self Teaching Guide - Introduction to the Wonderful World of Biology - 3rd Edition (Biology, Biology Guide, Biology For Beginners, Biology For Dummies, Biology Books) True Ghost Stories And Hauntings: Horrifying True Paranormal Hauntings From The Last 300 Years: Creepy True Ghost Stories And Accounts (True Ghost Stories, True Paranormal, Bizarre True Stories) Almost Alcoholic: Is My (or My Loved One's) Drinking a Problem? (The Almost Effect) Waiting to Fall: Almost Rapunzel (Almost a Fairytale) Bizarre True Stories: Weird And Unusual True Stories Of The Paranormal, Strange Sightings, Eerie True Ghost Stories And Unexplained Phenomena (True Paranormal ... True Ghost Stories And Hauntings) Top 50 Most Delicious Spring Roll Recipes (Egg rolls - Egg roll recipes) (Recipe Top 50's Book 21) AQUAFABA: EGG FREE REVOLUTION: Discover The Magic Of Bean Water & How To Use It To Make Vegan, Egg Free Recipes The Egg Cookbook: Top 50 Most Delicious Egg Recipes (Recipe Top 50's Book 82) 30 Paleo Breakfast And Egg Recipes - Simple & Easy Paleo Breakfast and Egg Recipes (Paleo Recipes Book 8) True Bigfoot Stories: Horrifying Encounters Of Bigfoot Horror: What Would You Do? What's The Truth? (True Bigfoot Stories, Cryptozoology, True Bigfoot ... True Bigfoot Encounters, Predator Book 1) Art Lab for Kids: 52 Creative Adventures in Drawing, Painting, Printmaking, Paper, and Mixed Media-For Budding Artists (Lab Series) The Home Lab: A Photo Guide for Anatomy Lab Materials Lab Values: 63 Must Know Lab Values for Nurses and Nursing (3rd Edition 2016) Tarascon Pocket Pharmacopoeia 2010 Deluxe Lab-Coat Edition (Tarascon Pocket Pharmacopoeia: Deluxe Lab-Coat Pocket) Map Art Lab: 52 Exciting Art Explorations in Mapmaking, Imagination, and Travel (Lab Series) Illustrated Guide to

Home Biology Experiments: All Lab, No Lecture (DIY Science) Handbook of Bird Biology (Cornell Lab of Ornithology) Healing the Heart of Trauma and Dissociation with EMDR and Ego State Therapy Ego States: Theory and Therapy

<u>Dmca</u>