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An Almost True Story of Life in the Biology Lab

J. M. W. SLACK

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

Tobias Bleicker

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

Egg and Ego J.M.W. Slack, 1999 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 Egg & Ego J.M.W. Slack, 2012-12-06 Egg and Ego is a lighthearted look at the nature of academic science It is intended for anyone interested in biology but particularly for biology students who want to find out what is in store for them in the future It starts with an account of one particular experiment which is later opened out to introduce the excitement arising from recent progress in associated areas of biology It then describes the everyday aspects of scientific work ignored by philosophers of science These range from cleaning up radioactive contamination to how to fill in biohazard forms to how newly appointed professors bargain for money The Egg of the title refers to the science of developmental biology which is the specialty 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 work 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 their style of operation is described in this book The final chapter is about relations between science and the outside world in the shape of the media illustrated by the remarkable case of the headless frog 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 The Biological Literature Diane Schmidt, Elisabeth B. Davis, 2001-12-06 Provides an in depth review of current print and electronic tools for research in numerous disciplines of biology including dictionaries and encyclopedias method guides handbooks on line directories and periodicals Directs readers to an associated Web page that maintains the URLs and annotations of all major Inernet resources discussed in th

Becoming Immortal Stanley Shostak, 2012-02-01 Providing the philosophical practical and theoretical leverage for abandoning evolution and development in favor of engineering human beings Becoming Immortal examines the directions biological change might take if civilization were to take charge of its own destiny With the aid of embryonic manipulation cloning and stem cell therapy immortality would seem within the reach of

future generations. The question is Do we presently have the wisdom to undertake creating immortal organisms. The author examines every facet of this question from theory to practice and provides an answer through an in depth analysis of life and death Xenopus Abraham Fainsod, Sally A. Moody, 2022-04-19 This book focuses on the amphibian Xenopus one of the most commonly used model animals in the biological sciences Over the past 50 years the use of Xenopus has made possible many fundamental contributions to our knowledge in cell biology developmental biology molecular biology and neurobiology In recent years with the completion of the genome sequence of the main two species and the application of genome editing techniques Xenopus has emerged as a powerful system to study fundamental disease mechanisms and test treatment possibilities Xenopus has proven an essential vertebrate model system for understanding fundamental cell and developmental biological mechanisms for applying fundamental knowledge to pathological processes for deciphering the function of human disease genes and for understanding genome evolution Key Features Provides historical context of the contributions of the model system Includes contributions from an international team of leading scholars Presents topics spanning cell biology developmental biology genomics and disease model Describes recent experimental advances Incorporates richly illustrated diagrams and color images Related Titles Green S L The Laboratory Xenopus sp ISBN 978 1 4200 9109 0 Faber J P D Nieuwkoop Normal Table of Xenopus laevis Daudin A Systematical Chronological Survey of the Development from the Fertilized Egg till the End of Metamorphosis ISBN 978 0 8153 1896 5 Jarret R L K McCluskey The Biological Resources of Model Organisms ISBN 978 1 0320 9095 5 The Open Access version of this book available at www taylorfrancis com has been made available under a Creative Commons Attribution Non Commercial No Derivatives 4 0 license **Zombie** Frank Swain, 2012-10-01 Join a notorious pop science punk as he investigates real zombie reports from around the world It's terrifying The search for the means to control the bodies and minds of our fellow humans has been underway for millennia from the sleep inducing honeycombs that felled Pompey's army to the Voodoo potions of Haiti Now Frank Swain the force behind Science Punk has joined the guest digging up genuine zombie research dog heads brought back to life without their bodies secret agents dosing targets with zombie drugs parasites that push their hosts to suicide or sex changes the elixir of life hidden in an eighteenth century painting This mind bending and entertaining excavation of incredible science is unlike anything you ve read before **Haeckel's Embryos** Nick Hopwood, 2015-05-11 Pictures from the past powerfully shape current views of the world In books television programs and websites new images appear alongside others that have survived from decades ago Among the most famous are drawings of embryos by the Darwinist Ernst Haeckel in which humans and other vertebrates begin identical then diverge toward their adult forms But these icons of evolution are notorious too soon after their publication in 1868 a colleague alleged fraud and Haeckel's many enemies have repeated the charge ever since His embryos nevertheless became a textbook staple until in 1997 a biologist accused him again and creationist advocates of intelligent design forced his figures out How could the most controversial pictures in the history of

science have become some of the most widely seen In Haeckel's Embryos Nick Hopwood tells this extraordinary story in full for the first time He tracks the drawings and the charges against them from their genesis in the nineteenth century to their continuing involvement in innovation in the present day and from Germany to Britain and the United States Emphasizing the changes worked by circulation and copying interpretation and debate Hopwood uses the case to explore how pictures succeed and fail gain acceptance and spark controversy Along the way he reveals how embryonic development was made a process that we can see compare and discuss and how copying usually dismissed as unoriginal can be creative contested and consequential With a wealth of expertly contextualized illustrations Haeckel's Embryos recaptures the shocking novelty of pictures that enthralled schoolchildren and outraged priests and highlights the remarkable ways these images kept on shaping knowledge as they aged Comparative Biochemistry and Physiology ,2000 **American Book Publishing Record** ,1998 **Medical Humanities Review**,2001 MHR .1987 The Best of Health Professions Humor Colleen Kenefick, 2000 This book is intended for all health care professionals who are interested in enjoying a humorous moment but especially for those in the allied health fields More than a collection of articles this book highlights common themes across all health care disciplines expressing a collective understanding regardless of author's occupational choices and demonstrating that humor is a necessary part of their working lives The Cumulative Book Index ,1999 Wie bastel ich mir einen Zombie Frank Swain, 2017-05-09 Seit tausenden von Jahren versuchen wir Mittel und Wege zu finden K rper und Geist unserer Mitmenschen zu beeinflussen und zu kontrollieren Von giftigem Honig der ganze Armeen niederstrecken kann bis zu den Voodoo Zaubern auf Haiti Frank Swain erz hlt ebenso fundiert wie mitrei end wahre Geschichten aus der Wissenschaft Von Hundek pfen die ohne ihre K rper zum Leben erweckt werden von Geheimgesellschaften die tief in die Psyche des Menschen vordringen mit dem Wunsch den Tod zu berlisten Und von Parasiten die ihren Wirt so beeinflussen k nnen dass er zu Suizid oder zur Geschlechtsumwandlung getrieben werden kann Kulturen der Epigenetik: Vererbt, codiert, übertragen Vanessa Lux, Jörg Thomas Richter, 2014-05-21 Epigenetik untersucht Fragestellungen die auf der Schwelle zwischen Theorien kultureller bertragung und biologischer Vererbung angesiedelt sind und fordert damit eine neue interdisziplin re Debatte heraus Die Beitragenden aus Biochemie Bioinformatik Genetik Medizin Neurowissenschaft Psychologie Philosophie Ethnologie Kultur und Literaturwissenschaften Wissenssoziologie und Wissenschaftsgeschichte stellen sich systematisch den aus der Epigenetik hervorgehenden Herausforderungen Wie ist aktuell das Verh ltnis zwischen Kultur und Natur zwischen Tradierung bertragung und Vererbung zu bestimmen Histoire de la Biologie du développement Chanoine Christophe, 2018-09-11 Les probl mes du d'veloppement embryonnaire et de la construction de l'organisme d'une mani re q n rale qu'il s'agisse de notre propre gen se ou de celles des animaux domestiques sont de ceux qui ont aiguis la curiosit humaine depuis les temps les plus anciens L objectif de cet ouvrage est de montrer des premiers travaux d Hippocrate et de son cole sur le d veloppement du poussin jusqu nos jours au fil des poques les courants de pens e majeurs et les exp riences

les plus significatives ayant marqu l'histoire de la biologie du d'veloppement Il analyse l'tat de l'esprit scientifique aux diff rentes poques et montre qu'il est indissociable des progr s techniques et des progr s voire des reculs dans la compr hension du d'veloppement de l'organisme Il propose de mani re lin aire de l'Antiquit nos jours les diff rentes th ories vitaliste m canistique et les grandes controverses Pr formation pigen se qui ont conduit d une embryologie purement descriptive une embryologie exp rimentale Il montre que l'explosion de la biologie mol culaire partir des ann es 1970 mais galement le rapprochement de l'embryologie classique et de la g n tique ont provoqu un tournant important dans l'tude du d'veloppement embryonnaire L embryologie exp rimentale devint alors embryologie mol culaire et l tude des m canismes r qulant le d veloppement embryonnaire fit l'objet d'une nouvelle science la biologie du d'veloppement issue de la convergence entre l embryologie classique et les approches de la biologie mol culaire de la q n tique et de la biologie cellulaire Cet ouvrage s adresse tous les tudiants enseignants et chercheurs s int ressant l embryologie biologie du d veloppement mais galement aux passionn s d histoire des sciences souhaitant avoir une vision lin aire de l volution de cette mati re depuis l Antiquit jusqu aux recherches les plus modernes American Scientist, 1942 Forthcoming Books Rose Arny, 1998 Giornale italiano di psicologia, 2001 Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen ,1999

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