

Animal Testing Essay Introduction Example

Abstract

Animal testing is commonly used for scientific or commercial testing nowadays. However, there are many different views from different people—some may think that is good but some may think it is unacceptable. The use of animal testing results in some ethical issues that make it become a controversial issue. Within this essay, the principle of utilitarianism and deontology will be introduced. Also, we will show that how do the principle apply in animal testing. According to two different theories, different answers will be presented. Both theories show that animal testing uses for scientific or commercial testing is acceptable. It will then conclude that the use of animals to test the scientific or commercial should be accepted as this will bring more benefit to human and the community.

Introduction

The essay seeks to discuss whether the use of animals for scientific or commercial testing is acceptable. And under the rules of utilitarianism, animal testing is considered as a moral action which can brings the greatest happiness to the society, since it does not violate the principle of the utility. Besides, under the rules of deontology, animal testing is considered as an immoral action which destroy the moral values. In order to establish the argument, it start to introduce what is animal testing and its current usage. Utilitarianism and deontology will be introduced. It will then move on to the argument on what problems were resulted by animal testing and whether animal testing violate the principle of utility and deontology. At the end, it can be said that animal testing is considered as morally right.

Background Information

What is Animal Testing?

An animal test is any scientific experiment or test in which a animal is forced to undergo something that is likely to cause them pain, suffering, distress or lasting damage. In animal experiments, animals would be injected or feed with probably harmful substances, exposed to radiation and forced to inhale toxic gases. Also, the lab resistant may surgically removing animals' organs or tissues to deliberately cause damage and subjecting animals to frightening situations to create anxiety and depression. Only vertebrate animals such as mammal, birds and fish, and some invertebrates such as octopuses are defined as 'animals' by European legislation governing animal experiments regulations.

Current Usage of Animal Testing

Animal testing is usually used for scientific and commercial testing. Animal are used to develop medical treatments, determine the toxicity of medications, check the safety of products destined for human use, and other biomedical, commercial and health care uses. It can help us understand our own bodies and how they work. Also, animals are used to see whether new chemicals have harmful effects, such as finding out whether a chemical causes cancer or illness to our body.

Utilitarianism

Wha

Animal Testing Essay Introduction

Lei Shi



Animal Testing Essay Introduction:

Why Animal Experimentation Matters Ellen Frankel Paul, Jeffrey Paul, Animal experimentation has made a crucial contribution to many of the most important advances in modern medicine The development of vaccines for deadly viruses like rabies and yellow fever depended upon animal research and much of our basic knowledge about human health and physiology was discovered through the use of animals as well In spite of these gains animal rights activists have been zealous in communicating to the public and policymakers their view that the use of animals in medical research is morally wrong and should be severely curtailed or eliminated The activists arguments draw upon a range of disciplines and focus on both practical and ethical aspects of animal experimentation Advocates of animal experimentation have been slow to respond to these arguments Given that the worldwide toll of communicable diseases is still immense and that deadly new pathogens may emerge at any time in the future to menace human health failing to defend animal experimentation from the arguments of its opponents has disastrous implications A quick response to an unanticipated threat on the order of the AIDS epidemic is unimaginable absent a vigorous research establishment which in turn is dependent on animal proxies Why Animal Experimentation Matters is a first attempt by research scientists and moral philosophers to mount a convincing defense against animal rights enthusiasts Because opponents of animal experimentation come from a variety of intellectual backgrounds this defense is necessarily interdisciplinary as well In this collection of eight essays the authors scrutinize how animal experimentation actually functions in the laboratory the vital role that it plays in palliating and eradicating human and animal diseases and the moral justification for sacrificing animals for the betterment of human life The subjects covered in the essays include the moral status of animals and persons the importance of animals for advancing scientific knowledge the history of animal experimentation and of its detractors differing theoretical approaches of American and European animal experimentation regulations the heavily restrictive legislation promoted by animal rights activists and the threats posed to research and researchers by violent animal rights zealots Contributors include Baruch Brody H Tristram Englehardt Jr R G Frey Kenneth F Kiple and Kriemhild Cone Ornelas Adrian R Morrison Charles S Nicoll and Sharon M Russell Jerrold Tannenbaum and Stuart M Zola This important anthology will be of interest to scientists philosophers individuals suffering from heritable or communicable diseases relatives of afflicted individuals and policymakers Ellen Frankel Paul is deputy director of the Social Philosophy and Policy Center professor of political science and philosophy at Bowling Green State University and editor in chief of the journal Social Philosophy both are professors of philosophy at Bowling Green State University

How to Write Better Medical Papers Michael Hanna, 2019-03-20 This book guides medical researchers through all stages of transforming their scientific data and ideas into a published paper Many researchers in medicine including the life sciences and health sciences struggle to get their research written and published Manuscripts are typically rejected and or sent back for revisions several times before ever being published One reason for this is that researchers have

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McCance,2013-01-01 Comprehensive overview of key theoretical approaches and issues in the field **Sexy Abs Diet Pocket Guide** Alex A. Lluch,2014-01-07 The Sexy Abs Diet Pocket Guide combines the top weight loss secrets in the industry with simple diet and nutrition tips It also includes a fat burning calorie blasting workout program with photos and descriptions And readers can keep track of their food intake and physical activity with the diet and fitness journal pages

[Animals and Ethics 101](#) Nathan Nobis ,2016-10-11 *Animals and Ethics 101* helps readers identify and evaluate the arguments for and against various uses of animals such as Is it morally wrong to experiment on animals Why or why not Is it morally permissible to eat meat Why or why not Are we morally obligated to provide pets with veterinary care and if so how much Why or why not And other challenging issues and questions Developed as a companion volume to an online Animals Ethics course it is ideal for classroom use discussion groups or self study The book presupposes no conclusions on these controversial moral questions about the treatment of animals and argues for none either Its goal is to help the reader better engage the issues and arguments on all sides with greater clarity understanding and argumentative rigor Includes a bonus chapter Abortion and Animal Rights Does Either Topic Lead to the Other *The Band 9 Architect* Douglas B.

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Introducing Christian Ethics

Samuel Wells, Ben Quash, 2017-05-08 Introducing Christian Ethics 2e now thoroughly revised and updated offers an unparalleled introduction to the study of Christian Ethics mapping and exploring all the major ethical approaches and offering thoughtful insights into the complex moral challenges facing people today This highly successful text has been thoughtfully updated based on considerable feedback to include increased material on Catholic perspectives further case studies and the augmented use of introductions and summaries Uniquely redefines the field of Christian ethics along three strands universal ethics for anyone subversive ethics for the excluded and ecclesial ethics for the church Encompasses Christian ethics in its entirety offering students a substantial overview by re-mapping the field and exploring the differences in various ethical approaches Provides a successful balance between description analysis and critique Structured so that it can be used alongside a companion volume Christian Ethics An Introductory Reader which further illustrates and amplifies the diversity of material and arguments explored here

Transgenic Animals - Why?, 1998

A History of the

Development of Alternatives to Animals in Research and Testing John Parascandola, 2024-07-15 Growing public interest in animal welfare issues in recent decades has prompted increased attention to the efforts to develop alternative nonanimal methods for use in biomedical research and product testing In A History of the Development of Alternatives to Animals in Research and Testing the first book length study of the subject John Parascandola traces the history of the concept of alternatives to the use of animals in research and testing in Britain and the United States from its beginnings until it had become firmly established in the scientific and animal protection communities by the end of the 1980s This account of the history of alternatives is set within the context of developments within science animal welfare and politics The book covers the key role played by animal welfare advocates in promoting alternatives the initial resistance to alternatives on the part of many in the scientific community the opportunity provided by alternatives for compromise and cooperation between these two groups and the dominance of the Three Rs reduction refinement and replacement

In Defense of Animals Peter Singer, 2013-05-20 Bringing together new essays by philosophers and activists In Defense of Animals The Second Wave highlights the new challenges facing the animal rights movement Exciting new collection edited by controversial philosopher Peter Singer who made animal rights into an international concern when he first published In Defence of Animals and Animal Liberation over thirty years ago Essays explore new ways of measuring animal suffering reassess the question of personhood and draw highlight tales of effective advocacy Lays out Ten Tips for Activists taking the reader beyond ethical

theory and into the day to day campaigns for animal rights

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