Validation

Expert



Name: Yicheng-Fu

Age: 24 Occupation:

Bachelor's degree: Xiangya School of Medicine, Central South University

Master of Pediatrics at Wuhan University

2 SCI papers

What is the current attitude towards medical research, regarding experimental animals? What is your opinion? What would be the ethical issues if biological experiments were done with apes that are genetically similar to humans?

China is more tolerant of medical laboratory animals but does not allow cruelty and needs to be legally compliant, as experimental deaths need to be appropriately handled and treated well during the experimental process. The world is slowly building up to the issue of animal ethics, which is gradually becoming more humane, and the rights of animals are being taken seriously. The ethical issues concerning animals will be taken more seriously and treated more strictly in the future.

Intervention in sickness and death has become a matter of species existence, as death promotes the evolution of species and immortality goes against nature.

Surrogacy, for example, has contributed to the growth of human trafficking, and the use of animals as Petri dishes for human organs, like surrogacy, has had unpredictable consequences.

What do you think of animals as Petri dishes for human organs to live long enough for themselves?

It is reasonable and unreasonable, but it may be different again because of future circumstances and changes in the general environment, which is a very complex issue.

From a human point of view: the research into this technique makes a lot of sense; it is a very significant technical breakthrough, but if you look at it from a natural point of view: it is an act of transgression

The issues related to organ transplantation have also progressed in a very complex way to get to where we are today: are organ transplants justified? Is the liver of a condemned prisoner being transplanted to the detriment of the condemned prisoner's rights? Are the patients who receive the transplant willing to accept it.

If there is such a phenomenon in the future, do you think such technology should continue to be researched?

I think it should continue to be researched, and it is something that makes a lot of sense in the medical world. Of course, there needs to be a reasonable limit to this: research needs to be carried out from a good starting point, but equally, there needs to be a strict regulatory mechanism, as in the case of the invention of the Gatling, which started with the intention of ending the war, but which was always a weapon of destruction.

Name: Doctor Shu

Age: 35

Occupation: Gynecology Doctor

What is the current attitude towards medical research, regarding experimental animals? What is your opinion? What would be the ethical issues if biological experiments were done with apes that are genetically similar to humans?

It is acceptable if it contributes to the medical community, and it is significant for organ cloning because there is a huge demand for organs for the current problem of organ failure, and there are no sources of organs, no suitable matches, no wider avenues, and this is a significant contribution to medicine

What do you think of animals as Petri dishes for human organs to live long enough for themselves?

It is desirable to use this technique legally, through formal channels. But animals should not be killed blindly and need to be regulated and judged by the formal authorities.



Name: Stephen Devlin

Age: 52

Occupation: CIO/CTO at Macmillan

- 1. I guess I'm uncomfortable because I don't like the idea that animals have to die. You know, to give me something.
- 2. I don't want to buy anything because I don't want animals to die. it's hard to say if I don't know that organs came from animals because it kind of depends on how I felt about life at that time. But, yeah, probably if they were grown in a laboratory or something and not inside another animal. Then maybe I'll buy it.
- 3. Because we have so I mean, I suppose it depends if it happened tomorrow. I would feel differently but it is because I still have a lot to live I think if I was 70 already, then I wouldn't be interested in just trying to live longer for the sake of it.



Name: Lin Liu

Age: 49

Occupation: Clothing Shop Owner

- 1. if in the future it is possible to achieve organ transplantation technology through science and technology that is entirely one's organ, then I think this would be a significant breakthrough for humanity
- 2. But the situation where the acquisition of one organ means the death of many animals is, I think, multifaceted. Because humans, humans will feel that their lives are supreme, but equally, animals will feel that their lives are supreme

- 3. And that humans have a desire to live, even if they know that the source of the organ is cruel, most people would certainly choose to buy it. For example, if someone close to you needs the organ, if they don't want to buy it, it's someone who is not in that situation, and people will selfishly choose between life and death and choose to live first.
- 4. I think this is a significant ethical issue.
- 5. It faces a high-end consumer group because it seems to be a scarce resource. The shops set a certain threshold, and the publicity channels are private or have their information about the relevant buying group.
- 6. I don't think it's the first choice for the very wealthy as they have the energy and money to take care of it and take reasonable precautions.
- 7. It would be terrifying if people could stack their lives in the future, which would have many implications, especially in terms of fertility and population distribution in society.

Name: Songun Wang

Age: 49

Occupation: Company Staff

- 1. The shop felt like it was run by some crazy biologists, it was very bold and they had very weak ethics.
- 2. At first, I would like to buy such products because everyone wants to have a healthy, young body, but I don't want to live forever because there is a mismatch between the mind and the body, and when I have a younger body but my mind is no longer young, I find that boring.
- 3. But if I had the money I would go to the shop and find out where the goods come from and what it costs.
- **4.** It's a cruel thing to do because animals have senses and everything in nature is supposed to be in balance, and the use of animals to obtain organs breaks the laws of nature. Destroying something else for a certain purpose will not achieve the goal but will create new problems.



Name: Wu Age: 58

Occupation: Gynecology Nurse

- 1. If this product could save my life in a critical situation, I would buy it, but only if I had the money to do so
- 2. I would be sad to know that the organ came from an animal but would still be selfish enough to want my life to continue, but if it came from a clone, my decision would not be so easy
- 3. There are pros and cons to this technology, for those who have contributed to society, this technology can be used to help them so they can continue to contribute to society

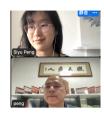


Name: Wenyu Wu

Age: 37

Occupation: Designer

- 1. Questionable in its conflict, visually appealing but leaving people feeling cold
- 2. A future shop based on this technology is feasible, it will affect people's life, sickness, and death, but immortality is not feasible
- 3. But this shop does not limit the wealth of the population, because people have a desire to live, and if there is a sure hope, people will certainly take the means to get it, for example by offering installments. So wealth and poverty are not limits to thinking
- **4.** The future development of this technology cannot step over the line of replicating the human brain and not damaging the physiology of the animal, as well as depending on whether this technology people can get control of and whether it is aimed at health



Name: Kaihuai Peng

Age: 52

Occupation: Company Owner

- 1. I don't think the shop has enough credibility at the moment, will there be any fallout from people buying the item? Is this product reliable?
- 2. Shop presentation on how customers know what organs they need (health monitoring report); payment method: deposit, enhancing the integrity of the shop.
- 3. I would not go for such a product because I believe that the root of aging is not the aging of organs, but the general environment, people's desires, and emotions that determine the length of life.
- **4.** And from a Buddhist point of view, I do not support the killing of animals or people who die because of my needs, which in my opinion is not desirable, because I believe in the reincarnation of life and death
- 5. The development of technology is mainly to solve the problem of organ destruction by external forces, not to replace organs actively.