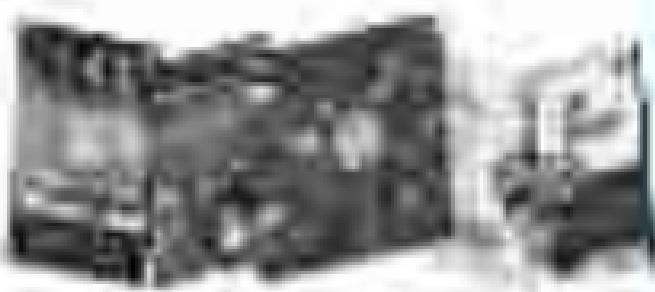




# CAMPUS CHRONICLES



## WINTER FESTIVAL



Winter is here, and it's time to embrace the season! From cozy fireside chats to outdoor snowball fights, there are plenty of ways to stay warm and have fun. Whether you're a fan of the cold or just looking for a change of pace, there's something for everyone this winter.



100



the first time in the history of the world, the  
whole of the human race has been gathered  
together in one place, and that is the  
present meeting of the General Assembly.  
The whole of the human race is here,  
and it is the duty of every man, woman,  
and child to do their best to make this  
meeting a success.



## Top 100 Best-Selling Books

1. *The Hobbit* by J.R.R. Tolkien  
2. *Harry Potter and the Sorcerer's Stone* by J.K. Rowling  
3. *The Da Vinci Code* by Dan Brown  
4. *The Great Gatsby* by F. Scott Fitzgerald  
5. *One Hundred Years of Solitude* by Gabriel García Márquez  
6. *The Catcher in the Rye* by J.D. Salinger  
7. *The Lord of the Rings: The Fellowship of the Ring* by J.R.R. Tolkien  
8. *The Alchemist* by Paulo Coelho  
9. *The Pillars of the Earth* by Ken Follett  
10. *The Brothers Karamazov* by Fyodor Dostoevsky

## Books by Best-Selling Authors



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Portuguese and French were the most common languages spoken by the slaves in Brazil. The slaves spoke Portuguese as their mother tongue, while French was used in the plantation system.

在這裏，我們可以說，我們的社會是個「民主社會」，因為我們的社會是由人民主導的。





By Captain J. W. M.  
Lightfoot, R.N.

說得是對的，但這並不是說，我們在研究社會問題時，就應該完全忘掉歷史。事實上，我們在研究社會問題時，不能不考慮到歷史，因為社會問題是和歷史有密切關係的。

**ANSWER**

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唐宋詩文選

故其子曰：「吾父之子，其名何也？」

2015年1月1日，中国首例“人造肉”在位于北京的“人造肉”实验室诞生。该实验室由“人造肉”研究者李春雷创建，他希望利用生物技术，通过细胞培养，生产出与传统肉类相似的食品。

李春雷说：“人造肉”的生产过程大致分为三个阶段：首先，从猪的肌肉组织中提取干细胞；其次，将这些干细胞放入营养液中，使其增殖并形成肉块；最后，将肉块放入培养皿中，通过特殊的培养方法，使肉块生长成熟。

李春雷表示：

“人造肉”有望在未来



“人造肉”有望在未来



## What happens if you don't have a will? What happens?

By George A. Kamm, Esq.  
Executive Vice President  
of the Estate Planning Council  
of New Jersey, and a member  
of the Estate Planning Council  
of America. Also, a member  
of the Estate Planning Council  
of the National Association  
of Estate Planners and  
Gift Tax Professionals.



One of the most important decisions  
you can make is to have a will.  
Without a will, your estate may be  
subject to unnecessary taxes and  
probate expenses. Your assets  
may be distributed according to  
state law, which may not reflect  
your wishes. Your heirs may be  
left with a difficult situation  
and your estate may be subject  
to unnecessary taxes and probate  
expenses.



2015年1月1日，中国科学院植物研究所的科学家们在《自然》杂志上发表了一项重要研究成果，他们通过基因编辑技术CRISPR/Cas9成功地将拟南芥中与衰老相关的基因“延长寿命”（Lc）进行编辑，从而获得了能够延缓衰老的拟南芥植株。这一发现为人类抗衰老研究提供了新的思路和方法。

该研究由中科院植物所研究员高彩云领导，团队成员包括博士生王海英、硕士生李晓东等。他们在前期的研究中发现，拟南芥中存在一个名为“延长寿命”的基因，该基因与植物的衰老过程密切相关。通过CRISPR/Cas9技术对这个基因进行编辑，可以使拟南芥的衰老过程显著延缓。研究人员通过实验观察到，编辑后的拟南芥植株在生长过程中表现出了更长的寿命和更强的抗逆性。

这一成果的取得，得益于CRISPR/Cas9技术的广泛应用。CRISPR/Cas9是一种高效的基因编辑工具，可以精确地对目标基因进行修改。在本研究中，科学家们利用CRISPR/Cas9技术对拟南芥中的“延长寿命”基因进行了编辑，从而实现了对植物衰老过程的调控。

该研究的发表，标志着我国在植物衰老研究领域取得了重要进展，也为人类抗衰老研究提供了新的思路和方法。未来，科学家们将进一步深入研究，探索更多与衰老相关的基因，为人类健康长寿提供更多的科学依据。



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1. *Act* [the] *play* *is* *not* *done*  
2. *Act* *is* *not* *done* *play*

“I will now do my best to make you a  
good citizen of the world,” he said.  
“I will do my best to help you,  
but I am not responsible for your  
actions.”



Volume 10, Issue 1, January 2013



the Japanese in the Pacific Ocean, and a submarine  
fleet was soon in being. Thus, Japan's  
fascist Navy became the most powerful in the  
Pacific Ocean. The Japanese had to be  
defeated. That was the main purpose of the  
United States' entry into World War II.

As the first step in the analysis of the data, we have to determine the number of clusters in the data set. This is done by using the K-means clustering algorithm.

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the "dead"; we mean  
the "alive"; we mean  
the "dead".



卷之三十一

