The User-Friendly Experience

Since the founding of our journal, we have been constantly adapting and publishing academic articles. So far, we have 137!

But there was a problem: the more articles we published, the harder it was for our readers to sift through them and find the one that really fit their needs.

So we decided to solve this! Welcome to our new website...
How accurately can molecular tests diagnose TB in China?

Downloads

- Article
- Teacher’s key

About this article

Summary of research
Scientists wanted to know if molecular tests are not only a quick but also an accurate method for diagnosing tuberculosis.

Reading level
- Lower high school
- Middle school
- Upper high school

Scientific field
- Health and Medicine

Key words
- Disease control
- Microbiology
- Molecular biology

Scientific methods
- Data extrapolation
- Scientific review

Type of figure
- Data table

AP Environmental science topics

IB Biology topics
- 02. Molecular biology
- 06. Human physiology
- B. Biotechnology and bioinformatics
Features:

💡 Advanced search and filter functionality based on multiple criteria

Filter Articles by:

- Reading Level
- Lower high school (125)
- Middle school (80)
- Upper high school (65)
- Scientific Field
- Key Word
- Scientific Method
- Scientific Figure
- AP Environmental Science Topic
- IB Biology Topic
- Research Location
- Scientist Affiliation
- Additional Language

Nine distinct scientific fields

- Biodiversity and Conservation
- Biology
- Energy and Climate
- Food and Agriculture
- Health and Medicine
- Pollution
- Social Science
- Water Resources
- Technology - a brand new field for us
31 new scientific articles published in 2019

- 22 of our articles are translations into 11 foreign languages, including Korean and Bengali.

In the past 12 months, the site has had over half a million pageviews.

Pageviews

587,628

Just this school year, our pageviews doubled compared to last year.

This year, each of our articles was downloaded on average 1000 times.
Other News

💡 We did our fair share of outreach:

💡 In February 2019, I gave a TEDx talk at Linz, Austria, viewed online by more than 34,000 people.

💡 In October, I gave a second public talk at Ratio Bulgaria focusing mostly on the science teaching experience.

💡 In November, our science writer (and middle school science teacher) Seda Dawson gave a talk at the Science Teachers Association’s annual conference in Dallas, TX.

💡 We applied for six grants with different foundations, though none of our applications were successful.

💡 We were invited to take part in a Google AdGrants Bootcamp program for non-profits which helped us identify a year’s worth of website improvements which we will be implementing next year.

In 2020, we will continue our mission

to make scientific discoveries

accessible and fun

for students all around the world.