# **BERTHOLLET'S PRESS REVIEW**

## **SEPTEMBER 25, 2023**

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#### SCIENCE AND TECHNOLOGY :

September 19, 2023 The Guardian

## Google DeepMind AI tool assesses DNA mutations for harm potential

Scientists at Google DeepMind created an AI which can estimate if a genetic mutation is likely to create diseases. This new technology may link genetic mutations with disorders and help doctors find appropriate treatments. According to some genetic experts, this AI has good results and could be useful in the future.



https://www.theguardian.com/science/ 2023/sep/19/google-deepmind-ai-toolassesses-dna-mutations-for-harm-

### Environment and wildlife :

September 19, 2023 *The Guardian* 

Wildlife loss is accelerating, scientists warn

A recent study published in the journal Proceedings of the National Academy of Sciences found that groups of species, are going extinct 35 times faster than the previous million years. According to researchers, the sixth mass extinction in Earth's history is under way and accelerating.



<u>'Mutilating the tree of life': Wildlife loss</u> <u>accelerating, scientists warn | Environment |</u> <u>The Guardian</u>

#### POLITICS :

September 22, 2023 BBC NEWS

# Ukraine war: US to give Kyiv long-range ATACMS missiles

Joe Biden plans to give Ukraine advanced long-range missiles to help Kyiv with its ongoing counter-offensive, in order to hit Russian targets deep behind the front line. Ukraine will get some ATACMS missiles with a range of up to 190 miles. However, at the beginning, Biden was hesitant on ATACMS, because this type of missiles can bring a direct-clash with Russia which possesses the nuclear weapon.



https://www.bbc.com/news/w orld-us-canada-66898029

### POLITICS

September 20, 2023 *The Independent* 

# UK could become an « associate member » of the EU

After Brexit in 2020, the EU seeks to renegotiate new contracts with the UK. Indeed, France and Germany seek to offer the UK an « associate » status. This proposition could be a good thing for the country, which experiences economic crisis. The terms of the contract could give the UK an economic advantage in Europe and with its countries. When we know that the leader of the EU Ursula Von der Layen tries to invite other countries in the EU like Bosnia or Serbia, we can see an attempt of the EU to gain in strength.



Brexit: France and Germany plot EU 'inner circle' – leaving door open for Britain | The Independent

### SOCIETY :

September 22, 2023 BBC NEWS

#### JPEX: Hong Kong investigates influencerbacked crypto exchange

Hong Kong police investigate JPEX, a cryptocurrency platform, for alleged \$166 million fraud, resulting in 11 arrests, including popular influencers. The case, potentially one of Hong Kong's largest frauds, also challenges new financial regulations as the city seeks to be a global virtual asset hub.

#### SPORT :

September 9, 2023 *France 24* 

France defeated the New Zealand All Blacks in the historic opening match of the Rugby World Cup

Les Bleus convincingly defeated three-time Webb-Ellis Cup winners the All Blacks on Friday night at a sold-out Stade de France. Second-half tries from winger Damian Penaud and substitute defender Melvyn Jaminet helped France seal a historic 27-13 victory.



https://www.france24.com/en/sport/20230908france-defeat-all-blacks-in-historic-rugby-world-

cup-opener



https://www.bbc.com/news/world-asiachina-66874170