

Could a mine in Albania be a source of hydrogen?

The downside is that generating it has long been an energy-intensive business that emits greenhouse gasses that warm the planet. But recently, a team of researchers uncovered a massive reservoir of hydrogen buried in a mine in Albania that could serve as a source of .

Is a huge hydrogen reservoir lurking beneath a chromium mine?

A portion of ancient oceanic crust that sits atop Albania and hosts one of the largest chromium mines on Earth also contains a huge hydrogen reservoir, offering a potential source of clean energy. A massive hydrogen reservoir may be lurking deep beneath a chromium mine in Albania, a new study has found.

Could a massive hydrogen reservoir be a source of H₂ gas?

But recently, a team of researchers uncovered a massive reservoir of hydrogen buried in a mine in Albania that could serve as a source of . The reservoir -- located in the Bulqiz's chromite mine just 25 miles east of Albania's capital, Tirana -- vents at least 200 tons of H₂ gas per year, the researchers said in their .

Can natural hydrogen be trapped underground?

Now, after Truche and his colleagues' analysis of the geology of the Albanian site, their discovery adds to the growing pile of data indicating that natural hydrogen can be trapped underground. "They provided some really compelling evidence that gas accumulation has been there for quite a long time," Ellis says. So how did we miss it?

Are there natural hydrogen deposits in Mali?

A few years later, Hydroma took up drilling around Bourak's bougou and found more deposits containing natural hydrogen. While scientists consider the findings in Mali to be evidence that natural hydrogen accumulations are indeed possible, there were other signs of their presence.

Is hydrogen a source of clean fuel?

Companies are now searching for deposits of natural hydrogen all over the world as a source of clean fuel, but evidence for large accumulations of this "gold hydrogen" is sparse. Most claims about vast hydrogen deposits beneath the surface rely on extrapolation, rather than direct measurements.

The largest flow of natural hydrogen gas ever recorded has been measured deep in an Albanian mine. The find could help us work out where to locate underground deposits of this clean fuel.

Confusingly also called "gold," "white" or "geological" hydrogen, natural hydrogen could offer us an energy source cleaner than other types of hydrogen because there is no carbon ...

In a remote corner of Bulqiza, Albania, researchers have stumbled upon what could be a transformative

discovery: an abundant reservoir of hydrogen nestled within a mine. This revelation challenges conventional wisdom, where hydrogen extraction typically relies on mixtures of natural gas, petroleum, biomass, and water.

A "massive spring" of almost pure natural hydrogen has been found at the bottom of an underground chromium-ore mine in Albania, raising hopes that naturally occurring H₂ could be commercially exploited at low cost ...

The largest natural flow of hydrogen gas ever discovered has been detected seeping through a pool of water deep within a chromium mine in Albania. Reporting the find in a new study, researchers...

A team of researchers recently discovered a massive reservoir of hydrogen in a mine in Albania. Its concentrations of hydrogen are so high that it has caused explosions and killed miners.

The largest white hydrogen flow ever discovered in the world has been detected in a mine in Albania, as was reported last month by Hydrogen Fuel News. What has yet to be known is the role this discovery will play in clean ...

A recent study reveals that a large hydrogen reservoir may exist deep beneath a chromium mine in Albania, however, scientists said a new technology is needed to take advantage of the natural ...

A "massive spring" of almost pure natural hydrogen has been found at the bottom of an underground chromium-ore mine in Albania, raising hopes that naturally occurring H₂ could be commercially exploited at low cost around the world.

In the new study, scientists discovered the reservoir thanks to huge clouds of hydrogen gas wafting from pools of water inside the Bulqiz mine, which is located 25 miles (40 km) northeast of Tirana, Albania. Such hydrogen ...

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hydrogen reservoirs could be tapped to provide carbon-free fuel, but the deep infrastructure needed to do so is lacking and the gas ...

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