

Title: Who created lithium ion battery

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John Bannister Goodenough was a 2019 Nobel Prize winner in Chemistry and the man who invented the lithium-ion battery.

In 1991, Sony launched the world's first commercial lithium-ion battery in their Handycam camcorders -- marking the true beginning of the Li-ion era. Although Yoshino had developed a much ...

It was manufactured in small volumes by Exxon, appeared at an electric vehicle show in Chicago in 1977, and served briefly as a coin cell battery. But then Exxon dropped it. Various ...

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The first commercially viable lithium-ion battery was developed in 1985 by Akira Yoshino, and the first mass-produced lithium-ion battery entered the market in 1991, released by Sony. This ...

Akira Yoshino achieved a breakthrough in 1985, when he discovered that petroleum coke reversibly intercalated lithium-ions. His finding opened the door to commercial lithium-ion batteries, ...

The lithium battery's journey began with Gilbert N. Lewis's early 20th-century lithium electrochemistry research. In the 1970s, Stanley Whittingham at Exxon developed the first functional lithium battery ...

1976: Stanley Whittingham and his colleagues at Exxon demonstrated what can be considered the first rechargeable "lithium-ion battery", although not a single component in this design was used in ...

M. Stanley Whittingham is often considered the first to describe and build a functional lithium-ion battery. During the oil crisis of the 1970s, while working for Exxon, Whittingham ...

Akira Yoshino created the first commercially viable lithium-ion battery in 1985, integrating Goodenough's and Yazami's innovations. Their combined efforts led to the creation of a lightweight ...

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The origins of the lithium-ion battery are intimately associated with the discovery and development of fast ion transport of ions in solids. Whereas, Volta originated the study of batteries, it was Michael ...

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