

Einstein admits his work is full of mistakes

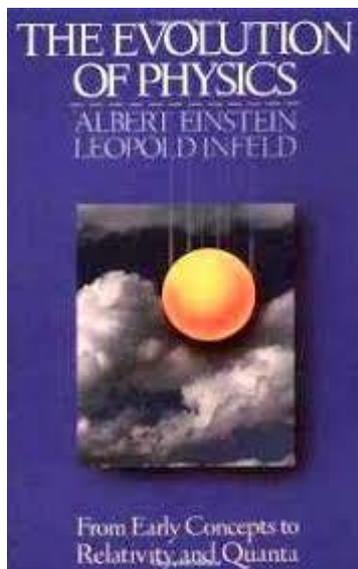
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Einstein laughed when he admitted his works were full of mistakes. He said to a person who was worrying about making mistakes: “You don’t need to be so careful about this. There are incorrect papers under my name too.”

As pointed out in Physics Today 2005 [1]: “Einstein laughed his loud laugh and replied: ‘You don’t need to be so careful about this. There are incorrect papers under my name too.’”

The context was: he was working on writing a book “Evolution of Physics” with Leopold Infeld, with Infeld worrying about getting the facts right and Einstein told him not to worry.



Physics Today says is: "Einstein rarely let personal pride interfere with his work. While they were working on the popular book, *Evolution of Physics: The Growth of Ideas from Early Concepts to Relativity and Quanta*, which they wrote together, Infeld told Einstein that he took special care because he could not "forget that your name will appear on it."

Einstein laughed his loud laugh and replied: 'You don't need to be so careful about this. There are incorrect papers under my name too.'

What this suggests is that Einstein did not bother about being careful to not make mistakes and didn't care there were mistakes in his published papers.

So, let's list some of Einstein's mistakes:

Einstein thinks he can transform a spherical wave into another spherical wave by a math transformation; he can't; the transformed wave fails the definition of a sphere.

https://www.youtube.com/watch?v=B797A4HiA3c&index=7&list=UU9RbWpw_rIPM6TtDqT9SGNOw

Steven B. Bryant Published on Jan 13, 2017

Math error in Einstein's 1904 paper:

<https://www.youtube.com/watch?v=BwixxpyUJlO>

Discovery of a substantial mathematical and physical error in Albert Einstein's paper 1904 entitled "On the general molecular theory of heat" and calculating the new order of magnitude of the radiation wavelengths (black body radiation) by Dr Khoshnevisan

Relativists misunderstand Einstein's Relativity due to an error in translation of Einstein's writings:

https://www.youtube.com/watch?v=P5c3M_XlzeM

Roger Anderton Published on Aug 11, 2017

Math error in Einstein's 1911 paper misses out the subscript 0 in an equation:

<http://gsjournal.net/Science-Journals/Communications-Relativity%20Theory/Download/6740>

The Four Biggest Mistakes Of Einstein's Scientific Life, Ethan Siegel

<https://www.forbes.com/sites/startswithabang/2016/12/29/the-four-biggest-mistakes-of-einsteins-scientific-life/#668cfdc58db4>

- 1.) Einstein erred in his 'proof' of his most famous equation, $E = mc^2$.
- 2.) Einstein added a cosmological constant, Λ , in General Relativity to keep the Universe static.
- 3.) Einstein rejected the indeterminate, quantum nature of the Universe.
- 4.) Einstein held onto his wrongheaded approach to unification until his death, despite the overwhelming evidence that it was futile.

And of course, there are many more.

Reference

[1] Physics Today **58**, 9, 43 (2005)

<https://physicstoday.scitation.org/doi/full/10.1063/1.2117822>

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