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## Immature Science and Social Responsibility

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Various researches for earthquake prediction have been carried out since 1880 in Japan. But any earthquake prediction has never succeeded, although a lot of money has been spent on the research.

One reason of it would be that the earthquake prediction research is immature. It has no paradigm. Most hypotheses which are used in this study have no potential to be refuted by some possible observation. It looks like pseudoscience.

I would like to discuss what we must do as social responsibility of earthquake scientists.

Keywords: earthquake prediction, pseudoscience, paradigm, social responsibility