

# Request for comments and criticisms about Shannon's mistakes

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Request for comments and criticisms about Shannon's mistakes

I have found Shannon's mistakes about one-time pad and conditional entropy. The mistakes have relative to a lot of problem about maths, information theory and others. The papers can be found at <http://www.arxiv.org>.

1. <http://arxiv.org/abs/0709.4420>

Title: Confirmation of Shannon's Mistake about Perfect Secrecy of One-time-pad

2. <http://arxiv.org/abs/0709.4303>

3. <http://arxiv.org/abs/0709.3334>

Title: Mistake Analyses on Proof about Perfect Secrecy of One-time-pad

4. <http://arxiv.org/abs/0708.3127>

Title: Question on Conditional Entropy

As the works relate to Shannon's mistakes, I ask for comments and criticisms about my papers. But note that you should read my papers (there are more than 3 papers about OTP and one paper about conditional entropy available at <http://arxiv.org> in English) carefully and think twice before you get your conclusion for there are a few scholars who are wrong and I have thought the problem for more than three years. If any expression is not proper or my English is poor, please point out the place and that will help me to improve on them. I am very glad to see your letters about comments and criticisms. My email is [hellowy@xxxxxxx](mailto:hellowy@xxxxxxx) If I am wrong, you can submit papers and inform me my mistake, I will withdraw my papers. The later research about the problem will have important impact on cryptography, probability, and information.