

Review of: "Pulse Amplitude Measurement Using Low Sampling ADC and Interpolation Technique"

Shuowei Li¹

¹ Tokyo University

Potential competing interests: No potential competing interests to declare.

The main content of the article involves simulating and comparing common algorithms within the same environment to evaluate the differences and suitability of interpolation algorithms. In terms of experimental setup, it is necessary to exclude the influence of other factors. Therefore, the ADC should operate at different sampling frequencies, and the frequency of the sampled signal should not be fixed at a single value. I believe that comparing multiple algorithms is necessary, but it requires more rigorous experimentation and simulation.