

Review of: "Investigations on Input Impedance and Radiation Pattern of a UWB Antenna for Microwave Imaging"

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Potential competing interests: No potential competing interests to declare.

The authors presented the investigation on input impedance and radiation pattern of a UWB antenna for microwave imaging. The paper is well structured. However, the following should be implemented in the revised work:

1. Abstract line 9: rewrite “-CST Microwave Studio-“ as CST Microwave Studio
2. In the related works, the articles reviewed are quite old. Recent works should be reviewed.
3. The authors have been able to show the novelty of this work. The proposed antenna was designed from an existing antenna.
4. A comparison table should be added to compare your work with existing literature.
5. The entire article should be revised and checked for text grammar. I would suggest employing the services of professional editors.