

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.

1. Does the paper demonstrate an adequate understanding of relevant literature in the field and cite an appropriate range of literature sources? More recently published papers should be discussed in the related work section and also be compared to the proposed method.
2. Is the paper's argument built on an appropriate base of theory, concepts, or other ideas? Has the research or equivalent intellectual work on which the paper is based been well designed? How do authors justify that the methods employed are appropriate?
3. Which parameters did you use for performance? How much has it improved in terms of percentage?
4. Need to include graphs in terms of different parameters related to your work.
5. Include the architecture diagram.
6. .Describe clearly the abstract, conclusion, and simulation part.
7. Comparative analysis to be included in the discussion section and include graphs and tables for performance analysis of the proposed work with existing work.
8. Use high-resolution images only.