

Review Form 1.7

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_111205
Title of the Manuscript:	Comparative Analysis of Microstrip Antenna Arrays with Diverse Feeding Techniques
Type of the Article	Original Research Article

PART 1: Review Comments

	Reviewer’s comment	Author’s comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>The paper is well-written in general. The efficiency characteristics of the antennas should be included. Quality of figures should be improved. A comparison of the return loss for different design arranged should be considered in a single figure. Consider including the following suggested papers that could potentially enhance the comprehensiveness and quality of your paper.</p> <p>“Circularly polarized microstrip slot antenna with a pair of spur-shaped slits for WLAN applications,” <i>Microw. Opt. Technol. Lett.</i>, vol. 57, no. 3, pp. 756–759, 2015. “A Jug-Shaped CPW-Fed Ultra-Wideband Printed Monopole Antenna for Wireless Communications Networks,” <i>Applied Sciences</i>, vol. 12, no. 2, p. 821, Jan. 2022. “Compact triple-band S-shaped monopole diversity antenna for MIMO applications,” <i>Applied Computational Electromagnetics Society (ACES) Journal</i>, vol. 28, pp. 975-980, 2015. “A new design of small square monopole antenna with enhanced bandwidth by using cross-shaped slot and conductor-backed plane,” <i>Microw. Opt. Technol. Lett.</i>, Vol. 54, 2656–2659, 2012. “New multi-standard dual-wideband and quad-wideband asymmetric step impedance resonator filters with wide stop band restriction.” <i>Int J RF Microw Comput Aided Eng.</i> 2019. “A Compact mmWave MIMO Antenna for Future Wireless Networks,” <i>Electronics</i>, vol. 11, no. 15, p. 2450, 2022. “Design of a Tri-Band Wearable Antenna for Millimeter-Wave 5G Applications,” <i>Sensors</i>, vol. 22, no. 20, p. 8012, Oct. 2022. “UWB small slot antenna with WLAN frequency band-stop function,” <i>Electronics Letters</i>, vol. 49, 1317–1318, 2013. “Application of protruded strip resonators to design an UWB slot antenna with WLAN band-notched characteristic,” <i>Progress in Electromagnetics Research C</i>, vol. 47, 111-117, 2014.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes	
<p>Optional/General comments</p>	N/A	

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PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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