**Cover letter**

December 25, 2021.

The Editor in Chief,

& Guest Editors,

ACTA IMEKO.

Respected Sir,

I am submitting a manuscript for consideration of publication in ACTA IMEKO special section on Innovative Signal Processing and Communication Techniques for Measurement and Sensing Systems. The manuscript is entitled “Multilayer feature fusion using covariance for Remote Sensing Scene Classification”.

Remote sensing scene classification is a difficult challenge, since scene images often have complicated spatial structures with great intra-class and slight inter-class variability. To solve this problem, numerous strategies for scene classification have been advised in recent years. Deep neural networks have gained prominence in the remote sensing community due to its exceptional performance, particularly in scene classification and computer vision applications. In this article proposed fusion of covariance features of pre-trained networks to improve classification accuracy.

It has not been published elsewhere and that it has not been submitted simultaneously for publication elsewhere.

Thank you very much for your consideration.

Yours Sincerely,

Thirumala devi S

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