



## Retraction Note: Optimized multimodal medical image fusion framework using multi-scale geometric and multi-resolution geometric analysis

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The Editor-in-Chief and the publisher have retracted this article. An investigation by the publisher found a number of concerns, including but not limited to citations which do not support claims made in the text, non-standard phrasing, and image irregularities. Based on the investigation's findings the Editor-in-Chief therefore no longer has confidence in the results and conclusions of this article.

Author Fathi Abd El-Samie agrees with this retraction. Author Walid El-Shafai disagrees with this retraction. Authors Osama S. Faragallah, Heba El-Hoseny, El-Sayed El-Rabaie, Wael Abd El-Rahman, Hala S. El-Sayed, and Gamal G.N. Geweid have not responded to correspondence regarding this retraction. The publisher has not been able to obtain an up to date email address for author Korany R. Mahmoud.

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The original article can be found online at <https://doi.org/10.1007/s11042-022-12260-0>.

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