

Review of: "Product of Distributions Applied to Discrete Differential Geometry"

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Potential competing interests: No potential competing interests to declare.

The paper needs still a minor revision. In particular, English and References are weak. For the language, we suggest a review made by a native English speaker. For References, I invite the authors to cite recent results in fractal-wavelet analysis. Thus, I suggest adding the following references.

- 1. Chebyshev wavelet analysis, Journal of Function Spaces, 2022(1), 5542054, 2022.
- 2. Fractional-Wavelet Analysis of Positive definite Distributions and Wavelets on D'(C), in Engineering Mathematics II, Silvestrov, Rancic (Eds.), Springer, pp. 337-353,2016.
- 3. Hyperspectral image classification using wavelet transform-based smooth ordering, Int. J. Wavelets Multiresolut. Inf. Process, 17(6), Article Number: 1950050,2019.
- 4. Fractional calculus, zeta functions and Shannon entropy, Open Mathematics, 19(1), 87–100.
- 5. A Framework of Adaptive Multiscale Wavelet Decomposition for Signals on Undirected Graphs, IEEE Transactions on Signal Processing, Volume: 67, Issue: 7, Pages: 1696-1711, 2019.
- 6. On the Weierstrass-Mandelbrot fractal function, Proc. R. Soc. Lond., Ser. A, vol. 370, no. 1743, pp. 459-484, 1980.

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