

# Review of: "Designing and modeling microwave photonic spectral filters based on optical microcombs"

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**Potential competing interests:** No potential competing interests to declare.

This paper presented a detailed analysis for the performance of microcomb-based MWP spectral filters achieved by employing a transversal filter approach, and determined how they are affected by theoretical limitations due to finite tap numbers, imperfect response of experimental components, and bandwidths of input microwave signals.