

# Abstracts

## Analysis and Sensitivity Evaluation of 2p-Port Cascaded Networks (Jul. 1981 [T-MTT])

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*J.W. Bandler and M.R.M. Rizk. "Analysis and Sensitivity Evaluation of 2p-Port Cascaded Networks (Jul. 1981 [T-MTT])." 1981 Transactions on Microwave Theory and Techniques 29.7 (Jul. 1981 [T-MTT]): 719-723.*

An exact analysis approach for efficiently evaluating the response and its sensitivities with respect to all design parameters for cascaded 2p-port networks is presented for any value of p. It is illustrated via a quasi-optical bandpass filter.

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