

Deep reinforcement learning for automated tuning of cavity filters

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http://www.digitalxplore.org/up_proc/pdf/408-154943387153.pdf

Evaluation of high performance aluminum for microwave filters

Martin-Iglesias, P.; **Raadik, Taavi;** Teberio, F.; Percaz, J.M.; Martin-Iglesias, S.; Pambaguian, L.; Arregui, I.; Laso, M.A.G. 2019 IEEE MTT-S International Microwave Symposium (IMS), Boston, Massachusetts, 2-7 June 2019 : proceedings 2019 / p. 1183-1186

<https://doi.org/10.1109/MWSYM.2019.8700938> [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Multiphysic Analysis of High Power Microwave Filter Using High Performance Aluminium Alloy

Martin-Iglesias, P.; Laso, M.A.G.; **Raadik, Taavi;** Teberio, F.; Percaz, J.M.; Martin-Iglesias, S.; Pambaguian, L.; Lopetegui, T. 2019 IEEE MTT-S International Microwave Workshop Series on Advanced Materials and Processes for RF and THz Applications, July 16-18, 2019 Bochum, Germany : proceedings 2019 / p 58-60

<https://doi.org/10.1109/IMWS-AMP.2019.8880080>

Novel band-subtraction technique to differentiate screws for microwave cavity filter tuning

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