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Multi-tone design for out-of-band characterization of nonlinear RF modules using harmonic sampling

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Conference: International Instrumentation and Measurement Technology Conference (I2MTC)
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Abstract: In this paper we evaluate the generation of a multi-tone set for characterizing the behavior of nonlinear radio frequency (RF) modules in its out-of-band when harmonic sampling is used as digitizer. The purpose is to provide the reader with a tool to select proper frequencies and record length for a given application and test-bed. The method is based on simulations and the use of Sidon sequences. The proposed method is applicable to sparse discrete frequency multi-tones.


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caregivers' self-esteem and empowering them, and also to study correlations between psychological empowerment and job satisfaction.

BACKGROUND: Structural and psychological empowerment have received increased attention in nursing management, yet few intervention studies on this topic, based on theoretical assumptions, have been conducted in elderly care.

METHOD: Data on self-assessed psychological empowerment and job satisfaction were collected in an intervention (n = 14) and a comparison group (n = 32), before and after the intervention.

RESULTS: When compared over time in the respective groups, there were significant improvements in the intervention group regarding the factor criticism (job satisfaction scale). There were no statistically significant differences in the comparison group. Total empowerment and all factors of empowerment correlated positively with total job satisfaction. Six out of eight factors of job satisfaction correlated positively with total empowerment.

CONCLUSIONS: Caregivers' perception of criticism can improve through an intervention aimed at strengthening their self-esteem and empowering them. Implications for nursing management Intervention focused on psychological empowerment and especially caregivers' communication skills seems to be beneficial for caregivers.

Recommendations are to increase the programme's length and scope and to include all staff at the unit. However, these recommendations need to be studied further.

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