

**Fast precise eddy current measurement of metals**

**Märtens, Olev; Land, Raul; Min, Mart; Rist, Marek; Annus, Paul; Pokatilov, Andrei** 2018 IEEE International Instrumentation and Measurement Technology Conference (I2MTC 2018) : proceedings 2018 / 5 p. : ill <https://doi.org/10.1109/I2MTC.2018.8409781>

**Impedance measurement solution based on the high time resolution DSP**

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<https://doi.org/10.1109/I2MTC43012.2020.9128843>

**Phase-increment sampling in chirp signal based impedance measurements [Online resource]**

**Märtens, Olev; Min, Mart; Land, Raul; Ojarand, Jaan; Rist, Marek** 2017 International Conference on Sampling Theory and Applications (SampTA) : 12th International Conference : Tallinn, Estonia, July 3-7 : [proceedings] 2017 / p. 604-608 : ill  
<https://doi.org/10.1109/SAMPTA.2017.8024393>