

Lăcrimioara Grama - Publications

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PhD Thesis

- [1] **Lăcrimioara Grama**, "Researches Regarding Phase Approximation from Frequency Response Gain Samples (Cercetări privind aproximarea fazei din eșantioanele câștigului răspunsului la frecvență)," PhD Thesis, Technical University of Cluj-Napoca, Faculty of Electronics, Telecommunications and Information Technology, Cluj-Napoca, Romania, May 14 **2009**, (PhD in Electronics Engineering and Telecommunications), [Summary](#).

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- [2] **Lăcrimioara Grama**, *Prelucrarea numerică a semnalelor – îndrumător de laborator*. Cluj-Napoca, România: U.T.PRESS, **2014**, ISBN: 978-973-662-968-6, 223p., [link](#).
- [3] C. Rusu, **Lăcrimioara Grama**, *Lecture Notes in Digital Signal Processing*. Cluj-Napoca, Romania: Risoprint, **2009**, ISBN: 978-973-53-0091-3, 151p., [link](#).
- [4] **Lăcrimioara Grama**, C. Rusu, *Prelucrarea numerică a semnalelor – aplicații și probleme*. Cluj-Napoca, Romania: U.T.PRESS, **2008**, ISBN: 978-973-662-387-5, 172p., [link](#).
- [5] **Lăcrimioara Grama**, A. Grama, C. Rusu, *Filtre numerice – aplicații și probleme*. Cluj-Napoca, Romania: U.T.PRESS, **2008**, ISBN: 978-973-662-388-2, 250p., [link](#).
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- [1] P. Farago, **Lăcrimioara Grama**, M.-A. Farago, S. Hintea, "A Novel Wearable Foot and Ankle Monitoring System for the Assessment of Gait Biomechanics," *Applied Sciences*, vol. 11, issue 1: 268, **2021**, ISSN: 2076-3417, DOI: 10.3390/app11010268, WOS: ; [link](#).
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- [1] **Lăcrimioara Grama**, C. Rusu, "Extending Assisted Audio Capabilities of TIAGo Service Robot," *Proceeding of International Conference on Speech Technology and Human Computer Dialogue (SpeD)*, pp. 1-8, Oct. 10-12, **2019**, Timisoara, Romania, ISBN: 978-1-7281-0984-8, DOI: 10.1109/SPED.2019.8906635, WOS: 000571718700033; <https://ieeexplore.ieee.org/document/8906635>.
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