

## Matlab Simulations For Radar Systems Design

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[Building Your Own SDR-based Passive Radar On A Shoestring](#)

Craciun, D. Ichim, S. and Besanger, Y. 2009. A new soft load shedding: Power system stability with contribution from consumers. p. 1.

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Wes Brodsky is an expert in the design and development of microwave and radio frequency hardware systems design for communications and radar applications. He also specializes in the functional design, ...

[Wes Brodsky](#)

The WATR Integrated Next Generation System (WINGS) processes the radar and telemetry data for display and analysis ... accessible by various post-flight analysis tools (such as MATLAB). In addition, ...

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[Floating-point FFT with Minimal Hardware](#)

p. 2248. Chen, Xiaoguang and Qiu, Penghui 2018. The simulation of single photon and applied to the design of quantum antenna. p. 207. Wang, Shie-Yuan Cheng, Yu-Hsiang and Tarng, Jenn-Hwan 2019.

[Analysis and Modeling of Radio Wave Propagation](#)

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