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Learn about the most recent theoretical and practical advances in radar signal processing using ... CFAR detection, adaptive beamforming, random arrays for radar, space-time adaptive processing, and ...

Compressed Sensing in Radar Signal

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Processing

The little-noted issue of radar safety is emerging as a potential Achilles heel of driver-assist and highly automated vehicles: radar signals interfere ...

Signal interference compromises
automotive radar safety

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2) Adaptive antenna technique that combines radar beamforming transmission and adaptive array antenna reception with signal processing algorithm for estimation of target direction, thereby ...

Panasonic details radar-based

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technology that can detect collisions
in low light

In addition, each of data acquisition,
reconstruction and inference blocks in
the data processing ... smart, adaptive,
and resource-efficient sensing systems
for a variety of applications, including

...

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CAREER: Learning to Sense: Joint Learning of Task Oriented Cognitive Sensing with Data Driven Reconstruction and Inference
This will be combined with Synthetic Aperture Radar (SAR) adaptive beamforming in order to achieve ... A

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design for a real-time beamformer
signal processing backend, 3) A
method and algorithm for ...

Ku Band Phased Array Feed
Development for Surface Water Ocean
Topography Mission
These provide clear cost advantages

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over hardware development tailored to the needs of radar signal processing ... greatly increase the zone protected. Adaptive filtering of seeker head signals ...

MEADS: Experiences and Possible Contributions by German Industry

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On the CERFER program, Matrix research sensor and signal processing ... synthetic aperture radar (SAR) detection, tracking, imaging, and identification; and fully adaptive radar (FAR) detection ...

Air Force researchers choose Matrix

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for CERFER program to track targets
amid RF jamming

His research interests lie in various
areas of statistical signal and image
processing, including sensor array
signal processing, radar systems, and
adaptive sensing. Fuhrmann is a
fellow of the IEEE.

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Daniel R. Fuhrmann

The Constant False Alarm Rate (CFAR) core is a high throughput IP core, whose main application area is automotive driver assistance radar. It is normally applied ... Normalised Correlation module. The ...

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Ensilica IP Listing

Complex arithmetic is used to execute differential calculations and adaptive beam forming algorithms that are ... auto collision avoidance and radar applications. These applications typically require ...

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Atmel's mAgic Complex Domain DSP
Soft Core Delivers 1.0 GFLOPS At 100
MHz

For mixed signal, it doesn't
necessarily sense to have it on 5nm or
3nm, but it does for the processing
system ... head for design

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methodology at Fraunhofer IIS '
Engineering of Adaptive Systems ...

Steep Spike For Chip Complexity And
Unknowns

Also, the adoption in the F Sport
version of the new ES of a leading-
edge adaptive variable suspension ... a

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single-lens camera and millimeter-wave radar used in the conventional Lexus Safety ...

Lexus Premieres New ES

To avoid this, opt for wireless headphones that come with the latest Bluetooth technology and support for

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latency-reducing technologies such as
Qualcomm ' s aptX Adaptive codec.
Plus ...

How to connect wireless headphones
to your TV
With Bose Centerpoint 2 and Bose
SurroundStage digital signal

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processing, the new system was ... a wider field of view than the previous radar-and-camera based system. Combined with software ...

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