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Deep Learning
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*Hypernetworks: a
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~~Antonio Damasio
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How Deep Neural
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~~Examples
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Abstract: Although
the field of sparse
representations is
relatively new,

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research activities in academic and industrial research labs are already producing encouraging results. The sparse signal or parameter model motivated several researchers and practitioners to explore high complexity/wide bandwidth

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applications such
as Digital TV, MRI
processing, and
certain defense
applications.

Lectures On
*Sparse
Algorithms And
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The sparse signal
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model motivated

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Several researchers and practitioners to explore high complexity/wide bandwidth applications such as Digital TV, MRI processing, and certain defense applications. The potential signal processing advancements in this area may

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influence radar
technologies.

Examples Sparse

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The sparse signal
or parameter
model motivated
several researchers
and practitioners to
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complexity/wide

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Examples
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relatively new,
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in academic and industrial research labs are already producing encouraging results. The sparse signal or parameter model motivated several researchers and practitioners to explore high ...

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Peter Knee.

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USA) : Morgan &
Claypool, c2012.

Physical

description. 1

electronic text (xiii,
71 p.). Series.

Sparse

*representations for
radar with MATLAB*

examples ...

The basic aim in
finding a sparse

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representation for a signal is to determine a linear combination of elementary elements that are able to adequately (according to some metric) represent the signal.

Consider a set of unit-norm column vector elements, $[d_1, \dots, d_N]$, stacked

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into a matrix $D \in \mathbb{R}^{M \times N}$, known as an N -element dictionary.

The linear combination of all elements in the dictionary can

be written as $y = x_1 d_1 + \dots + x_N d_N$,

(2.1) where x_n are scalar

coefficients. In

matrix notation this is equivalent to $y \dots$

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sparse signal or

parameter model

motivated several

researchers and

practitioners to

explore high

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complexity/wide bandwidth applications such as Digital TV, MRI processing, and certain defense applications. The potential signal processing advancements in this area may influence radar technologies.

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Abstract: We

propose a sparse

representation

approach for

classifying different

targets in Synthetic

Aperture Radar

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(SAR) images.

Unlike the other feature based approaches, the proposed method does not require explicit pose estimation or any preprocessing.

Engineering
Sparse

representations for automatic target classification ...

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Sparse Radar Representation in Structured Dictionaries With Application to Synthetic Aperture Radar. Abstract: Sparse signal representations and approximations from overcomplete dictionaries have become an

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an invaluable tool recently. In this paper, we develop a new, heuristic, graph-structured, sparse signal representation algorithm for overcomplete dictionaries that can be decomposed into subdictionaries and whose dictionary

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elements can be arranged in a hierarchy.

Examples

Sparse Synthesis Representation in Structured Dictionaries With ...

All approaches rely on high-frequency radar backscatter phenomenology so that sparse signal representations

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align with physical radar scattering properties of the objects of interest.

We present full 360° 3-D SAR visualizations of objects from air-to-ground X-band radar measurements using different flight paths to illustrate and

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compare the two approaches.

Sparse Signal Methods for 3-D Radar Imaging - IEEE ...

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Synthesis Lectures

On Algorithms And

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examples ... Sparse

Representation-

Based SAR Imaging

Sparse

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Sparse Radar Representations For Radar With Matlab Examples ...

To further enhance the detection performance, one alternative is to use sparse signal separation. This is an alternative paradigm, whereby the different spatio-temporal

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characteristics of the radar signal are exploited to separate targets from the background interference.

Comparison of Sparse Signal Separation Algorithms for ...

Algorithms for ...

Sparse representations for

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radar with

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examples. [Peter

Knee] -- Although

the field of sparse

representations is

relatively new,

research activities

in academic and

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labs are already

producing

encouraging

results.

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Sparse representations for radar with

MATLAB® examples...

Recently, compressed sensing (CS) has been applied in synthetic aperture radar (SAR). A framework of mixed sparse

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representation (MSR) has been proposed for reconstructing SAR images due to the complicated ground features. The existing method decomposes the image into the point and smooth components, where the sparse

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constraint is directly applied to the smooth components.

Synthesis

Mixed sparse representation for approximated observation ...

In this study, we propose a SAR ATR method by the two-phase sparse representation,

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which combines the advantages of the collaborative representation and SRC. The collaborative representation is performed on the local dictionaries to evaluate the absolute representation capabilities of different classes

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whereas SRC is employed to evaluate the relative

representation capabilities of the selected candidate classes.

Target Recognition of Synthetic

Aperture Radar Images ...

(2019). Angle

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estimation in MIMO
radar using a new
sparse
representation
approach.

International
Journal of
Electronics: Vol.
106, No. 11, pp.
1694-1709.

*Angle estimation in
MIMO radar using a
new sparse ...*

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In practice, radar return is usually contaminated by noise, which results in profile distortion and recognition performance degradation. To deal with this problem, in this paper, a novel denoising method based on sparse representation is

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proposed to remove the Gaussian white additive noise.

Synthesis

Sparse Representation

Denoising for

Radar High

Resolution ...

Sparse

representation based synthetic aperture radar

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(SAR) imaging approaches have shown their superior performance and great potential in compressed sensing SAR imaging field. However, for many existing approaches, the reconstruction accuracy may be

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affected by inexact observation and low radar sampling ratio.

Synthesis Compressed Sensing SAR Imaging Based on Centralized Sparse

Engineering
In this study, a phased array radar was used to accurately image

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stationary and moving ship targets on the vast sea surface. To solve the challenge in real-time processing of the massive amount of data generated by phased array synthetic-aperture radar imaging, this study leveraged the block sparse

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characteristics of
ships on the sea
surface and
adopted the joint
block orthogonal
matching ...

*Imaging Algorithm
for Sea-Surface
Ship Targets Based
on ...*

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Examples, Peter
Knee, Morgan &
Claypool

Publishers, Series
Editor A. Spanias,
October 2012.

Theory and
Applications of
Gaussian
Quadrature

Methods, Narayan
Kovvali, Morgan &
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Editor A. Spanias,
September 2011.

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