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data fusion for
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~~ground vehicle
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applications of
multisensor data
fusion in fields
such as

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traffic,
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Hassen Fourati
English | 2016 |
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Algorithms And
Multisensor data fusion has gained in importance over the last decades and found applications in an impressive variety of areas within diverse disciplines:

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Navigation,
sensor networks,
intelligent...
Algorithms And

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Devices Circuits
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Multisensor data
fusion is the
process of
combining
observations

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~~Implementation
of Multisensor~~

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Read Free Multisensor Data Fusion Algorithm

Multisensor data fusion is not a single technology but an interdisciplinary

comprehensive theory and method. This is a new research field, still in the process of

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constant change and development. However, there is still no unified fusion theory and effective generalized fusion model and algorithm for data fusion.

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measurement and~~

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~~data fusion~~
~~technology for~~

~~From~~
~~Algorithms And~~
Multisensor data
~~fusion~~
~~architectural~~
algorithms
~~Design To~~
Regardless of
~~Applications~~
how different
~~Devices Circuits~~
components
~~And Systems~~
(modules) of the
data fusion
system are
organized, which
is specified by

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the given fusion architecture, the underlying fusion

algorithms must ultimately process (fuse) the input data.

~~Multisensor data fusion: A review of the state of the art ...~~

Data level

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fusion
algorithms
usually aim to
combine multiple
homogeneous
sources of
sensory data to
achieve more
accurate and
synthetic
readings. When
portable devices
are employed
data compression

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represent an

important

factor, since

collecting raw

information from

multiple sources

generates huge

information

spaces that

could define an

issue in terms

of memory or

communication

bandwidth for

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portable
Data Fusion
systems.

~~Sensor fusion -
Wikipedia~~

The new data
fusion algorithm
presented in
this paper
allows one to
combine
information from
different
sensors in

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Continuous-time.

Continuous-time decentralized Kalman filters

(DKF) are used as data fusion devices on local subsystems. Such

a structure

gives the flexibility for reconfiguration of a control system. New

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In this paper, a
multisensor data
fusion algorithm
based on GP is
presented for
precision
measurement of

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surfaces. It can
be applied to
the data fusion
process of 3D
point clouds
obtained from
the same complex
surface by
multiple
sensors.

~~A Multisensor
Data Fusion~~

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Data fusion is the process of integrating multiple data sources to produce more consistent, accurate, and

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information than
From
that provided by
Algorithms And
any individual
Architectural
data source.
Design To
Data fusion
Applications
processes are
often
Derives Circuits
categorized as
And Systems
low,
intermediate, or
high, depending
on the
processing stage

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at which fusion
takes place.

~~Data fusion -
Wikipedia~~
When the
multisensor self-
adaptive
weighted fusion
algorithm fuses
the data sources
that were
severely
interfered by

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noise, its
fusion
precision, data
smoothness, and
algorithm
stability will
be reduced.

~~An Improved
Multisensor Self-
Adaptive
Weighted Fusion~~

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fusion is the process of combining observations from a number of different sensors to provide a robust and complete description of an environment or process of interest. Data fusion finds

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in many areas of
robotics such as
object
recognition,
environment
mapping, and
localization.
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