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Dempster–Shafer belief structures provide a useful framework for the representation of information about a variable whose value is uncertain. Important parameters in these structures are the weights associated with the focal elements. These weights, which can be viewed as

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probabilities, are
required to be precisely
known.

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The latest developments
in Markov models'
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and signal modeling. In particular, the use of Dempster–Shafer theory of evidence within

Markov models has brought some keys to several challenging difficulties that the conventional hidden Markov models cannot handle.

Dempster–Shafer fusion
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...The Dempster

In Dempster–Shafer combination rule, k is a coefficient to measure

the conflict between

evidence. If $k=1$, we

cannot fusion

information by

Dempster combination

rule. When $k \neq 1$, there

is a result that contrary

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The Dempster's rule of combination is one of the decision fusion methods used frequently in many research areas. However, there are so many uncertainties in classifier output. Hence, we propose a fuzzy Dempster's rule of combination (FDST)

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where we fuzzify the discounted basic probability assignment and compute the fuzzy combination.

Decision Fusion Using Fuzzy Dempster-Shafer Theory ...

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many problems of artificial intelligence, concentrating on the rapidly growing areas of fuzzy reasoning and neural computing.

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The Dempster-Shafer Theory Of Evidence

Understanding of this process of combination, this book constructs a new theory of epistemic probability. The theory draws on the work of A. P. Dempster but diverges from Dempster's viewpoint by identifying his "lower probabilities" as epistemic probabilities and taking his rule for combining "upper and lower

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probabilities" as
fundamental. The book
opens with a critique of
the well-known

Bayesian theory of
epistemic probability. It
then proceeds to
develop an alternative to
the additive set
functions and the rule of
conditioning of the
Bayesian theory: set
functions that need only
be what Choquet called

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"monotone of order of infinity." and Dempster's rule for combining such set functions. This rule, together with the idea of "weights of evidence," leads to both an extensive new theory and a better understanding of the Bayesian theory. The book concludes with a brief treatment of

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Statistical Inference and
a discussion of the
limitations of epistemic
probability. Appendices
contain mathematical
proofs, which are
relatively elementary
and seldom depend on
mathematics more
advanced than the
binomial theorem.

This is a collection of
classic research papers

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on the Dempster-Shafer
theory of belief
functions. The book is
the authoritative

reference in the field of
evidential reasoning and
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range of areas including
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and decision making in
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and management. The

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book includes a foreword reflecting the development of the theory in the last forty years.

The theory of belief functions, also known as evidence theory or Dempster-Shafer theory, was first introduced by Arthur P. Dempster in the context of statistical inference, and was later

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Developed by Glenn
Shafer as a general
framework for modeling
epistemic uncertainty.

These early
contributions have been
the starting points of
many important
developments, including
the Transferable Belief
Model and the Theory
of Hints. The theory of
belief functions is now
well established as a

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general framework for reasoning with uncertainty, and has well understood

connections to other frameworks such as probability, possibility and imprecise probability theories.

This volume contains the proceedings of the 2nd International Conference on Belief Functions that was held

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The Dempster-Shafer Theory
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in Compiègne, France
on 9-11 May 2012. It
gathers 51 contributions
describing recent
developments both on
theoretical issues
(including
approximation methods,
combination rules,
continuous belief
functions, graphical
models and
independence concepts)
and applications in

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various areas including
classification, image
processing, statistics and
intelligent vehicles.

This second volume
dedicated to Dezert-
Smarandache Theory
(DSmT) in Information
Fusion brings in new
fusion quantitative rules
(such as the PCR1-6,
where PCR5 for two
sources does the most

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mathematically exact
redistribution of
conflicting masses to the
non-empty sets in the
fusion literature),
qualitative fusion rules,
and the Belief
Conditioning Rule
(BCR) which is different
from the classical
conditioning rule used
by the fusion
community working
with the Mathematical

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Theory of Evidence.

Other fusion rules are constructed based on T-norm and T-conorm

(hence using fuzzy logic and fuzzy set in

information fusion), or

more general fusion

rules based on N-norm

and N-conorm (hence

using neutrosophic logic

and neutrosophic set in

information fusion), and

an attempt to unify the

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fusion rules and fusion theories. The known fusion rules are extended from the power set to the hyper-power set and comparison between rules are made on many examples. One defines the degree of intersection of two sets, degree of union of two sets, and degree of inclusion of two sets

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which all help in
improving the all
existing fusion rules as
well as the credibility,
plausibility, and
communality functions.

The book chapters are
written by Frederic
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Semerdjiev, Florentin
Smarandache, Albena
Tchamova, and Min
Wang.

Remote sensing is the
acquisition of
information of an object
or phenomenon, by the

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The use of either recording or real-time sensing device(s), that is not in physical or intimate contact with the object (such as by way of aircraft, spacecraft, satellite, buoy, or ship). In practice, remote sensing is the stand-off collection through the use of a variety of devices for gathering information on a given

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object or area. Human existence is dependent on our ability to understand, utilize, manage and maintain the environment we live in - Geoscience is the science that seeks to achieve these goals.

This book is a collection of contributions from world-class scientists, engineers and educators engaged in the fields of

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geoscience and remote
sensing.

An approach to the modeling of and the reasoning under uncertainty. The book develops the Dempster-Shafer Theory with regard to the reliability of reasoning with uncertain arguments. Of particular interest here is the development of a

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new synthesis and the integration of logic and probability theory. The reader benefits from a new approach to uncertainty modeling which extends classical probability theory.

The Handbook of
Defeasible Reasoning
and Uncertainty
Management Systems is
unique in its masterly

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survey of the computational and algorithmic problems of systems of applied reasoning. The various theoretical and modelling aspects of defeasible reasoning were dealt with in the first four volumes, and Volume 5 now turns to the algorithmic aspect. Topics covered include:
Computation in

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valuation algebras;
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networks and
satisfiability; algorithms
for imprecise
probabilities, for
Dempster-Shafer, and
network based
decisions.

The International

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Conference on
Intelligent Computing
(ICIC) was formed to
provide an annual forum
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Researchers and practitioners from both academia and industry to share ideas, problems, and solutions related to the multi-faceted aspects of intelligent computing. ICIC 2010, held in Changsha, China, August 18–21, 2010, constituted the 6th International Conference on Intelligent Computing. It built

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upon the success of
ICIC 2009, ICIC 2008,
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and ICIC 2005, that
were held in Ulsan,
Korea, Shanghai,
Qingdao, Kunming, and
Hefei, China,
respectively. This year,
the conference
concentrated mainly on
the theories and
methodologies as well
as the emerging

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applications of
intelligent computing.
Its aim was to unify the
picture of contemporary
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techniques as an integral
concept that highlights
the trends in advanced
computational
intelligence and bridges
theoretical research with
applications. Therefore,
the theme for this
conference was

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“Advanced Intelligent
Computing Technology
and Applications.”

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theme were solicited,
addressing theories,
methodologies, and
applications in science
and technology.

This volume presents
the state of the art of
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relevant applications of the OWA (ordered weighted averaging) operators. The OWA operators were introduced in the early 1980s by Ronald R. Yager as a conceptually and numerically simple, easily implementable, yet extremely powerful general aggregation operator. That simplicity, generality

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and implementability of the OWA operators, combined with their intuitive appeal, have triggered much research both in the foundations and extensions of the OWA operators, and in their applications to a wide variety of problems in various fields of science and technology. Part I: Methods includes

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papers on theoretical foundations of OWA operators and their extensions. The papers in Part II: Applications show some more relevant applications of the OWA operators, mostly means, as powerful yet general aggregation operators. The application areas are exemplified by environmental

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