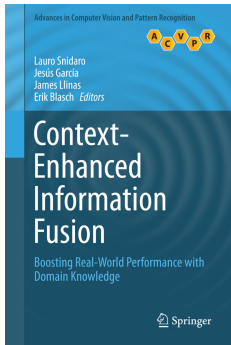


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CONTEXT ENHANCED INFORMATION FUSION EBOOKS 2019



Author: Lauro Snidaro, Jesús García, James Llinas u0026 Erik Blasch

Release Date: Lanzamiento previsto: @@expectedReleaseDate@@

This interdisciplinary text/reference reviews the

fundamental theory and latest methods for including contextual information in

fusion process design and implementation. Chapters are contributed by the

foremost international experts, spanning numerous developments and

applications. The book highlights high- and low-level information fusion

problems, performance evaluation under highly demanding conditions, and design

principles. A particular focus is placed on holistic approaches that integrate

research from different communities, emphasizing the benefit of combining

different techniques to overcome the limitations of a single perspective or approach.u003cbr /u003eu003cbr

/u003eu003cbu003eTopics and

features:u003c/bu003eu003cbr

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Introduces the essential terminology and core elements

in information fusion and context, conveyed with the support of the JDL/DFIG

data fusion modelu003cbr

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Presents key themes for context-enhanced information

fusion, including topics derived from target tracking, decision support and

threat assessmentu003cbr

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Discusses design issues in developing context-aware

fusion systems, proposing several architectures optimized for context access

and discoveryu003cbr

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Provides mathematical grounds for modeling the

contextual influences in representative fusion problems, such as sensor quality

assessment, target tracking, robotics, and text analysisu003cbr /u003eu003cbr

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Describes the fusion of device-generated (hard) data

with human-generated (soft) datau003cbr

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Reviews a diverse range of applications where the

exploitation of contextual information in the fusion process boosts system

performanceu003cbr /u003eu003cbr /u003eThis authoritative volume will be of great use to

researchers, academics, and practitioners pursuing applications where

information fusion offers a solution. The broad coverage will appeal to those

involved in a variety of disciplines, from machine learning and data mining, to

machine vision, decision support systems, and systems engineering.u003cbr /u003eu003cbr /u003eu003cbu003eDr.

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