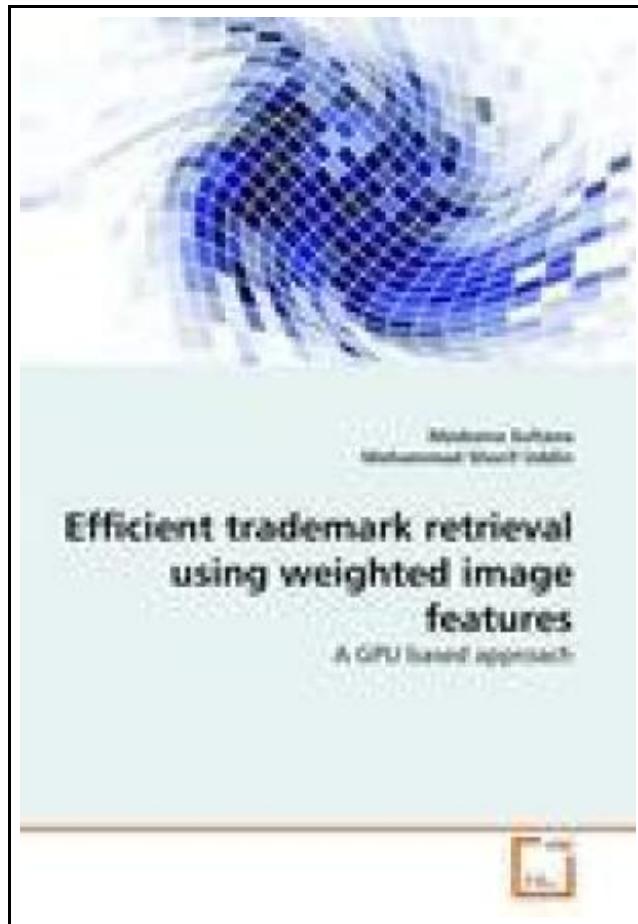


Efficient trademark retrieval using weighted image features



Filesize: 5.26 MB

Reviews

*This book is great. I have go through and so i am confident that i will going to read through once again again in the future. I am just easily can get a satisfaction of looking at a written book.
(Miss Vernie Schimmel)*

EFFICIENT TRADEMARK RETRIEVAL USING WEIGHTED IMAGE FEATURES

[DOWNLOAD PDF](#)

To get **Efficient trademark retrieval using weighted image features** PDF, remember to refer to the button below and save the document or get access to other information which might be in conjunction with EFFICIENT TRADEMARK RETRIEVAL USING WEIGHTED IMAGE FEATURES book.

VDM Verlag Aug 2011. Taschenbuch. Book Condition: Neu. 220x150x5 mm. This item is printed on demand - Print on Demand Neuware - Large image databases find diverse applications in real-life situations. It is essential to develop an efficient technique to grasp required information from these databases. Fast retrieval and robustness are two main criteria for efficient recognition of an object using image databases. Keeping this in mind, the present research work describes a hybrid method using a weighted combination of multiple image features mainly color histogram, distance, and moment parameters for trademark recognition. The computational power is accelerated by employing a low cost NVIDIA's Compute Unified Device Architecture (CUDA) enabled GPU. Our experimental results show that this new technique provides more robust performance than either of the individual methods and our GPU implementation requires less than 50% of the CPU computation time. This experimentation demonstrates that the method based on multiple weighted images features with cooperative implementation between the CPU and GPU is an effective way of image retrieval from large databases. 76 pp. Englisch.

[Read Efficient trademark retrieval using weighted image features Online](#)[Download PDF Efficient trademark retrieval using weighted image features](#)

See Also



[PDF] Psychologisches Testverfahren

Follow the web link below to read "Psychologisches Testverfahren" PDF document.

[Download ePUB »](#)



[PDF] Programming in D

Follow the web link below to read "Programming in D" PDF document.

[Download ePUB »](#)



[PDF] It's a Little Baby (Main Market Ed.)

Follow the web link below to read "It's a Little Baby (Main Market Ed.)" PDF document.

[Download ePUB »](#)



[PDF] A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)

Follow the web link below to read "A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)" PDF document.

[Download ePUB »](#)



[PDF] Anna's Fight for Hope: The Great Depression 1931 (Sisters in Time Series 20)

Follow the web link below to read "Anna's Fight for Hope: The Great Depression 1931 (Sisters in Time Series 20)" PDF document.

[Download ePUB »](#)



[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success

Follow the web link below to read "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" PDF document.

[Download ePUB »](#)