

TABLE OF CONTENTS

■ Research Papers

A Study on the Seasonally Context Extraction Method for Query Expansion using Community Question Answering Resources

Atsushi OTSUKA, Yohei SEKI, Noriko KANDO, Tetsuji SATOH

..... DBSJ Journal, Vol.11, No1, pp.1-6, June 2012

Content Creation Support System of Web Index

Yotaro FUJII, Motomichi TOYAMA

..... DBSJ Journal, Vol.11, No1, pp.7-12, June 2012

Estimating method on choosing the item in E-Commerce

Kenji ESAKI, Takeshi KURASHIMA, Yusuke ICHIKAWA, Noriko TAKAYA, Tadasu UCHIYAMA

..... DBSJ Journal, Vol.11, No1, pp.13-18, June 2012

Applying DB Abstraction and Game Theory to Development of a GWAP for Extracting Structured Data from Microblogs

Shun FUKUSUMI, Atsuyuki MORISHIMA, Norihide SHINAGAWA, Hiroyuki KITAGAWA

..... DBSJ Journal, Vol.11, No1, pp.19-24, June 2012

Processing All k -Nearest Neighbor Queries in Hadoop

Takuya YOKOYAMA, Yoshiharu ISHIKAWA, Yu SUZUKI

..... DBSJ Journal, Vol.11, No1, pp.25-30, June 2012

Query Suggestion and Presentation for Mobile Collaborative Search

Satoshi OHSHIGE, Satoshi NAKAMURA, Katsumi TANAKA

..... DBSJ Journal, Vol.11, No1, pp.31-36, June 2012

Related Entity Inference Using Wikipedia and Bayes' Theorem and Its Application for Short Text Clustering

Masumi SHIRAKAWA, Kotaro NAKAYAMA, Takahiro HARA, Shojiro NISHIO

..... DBSJ Journal, Vol.11, No1, pp.37-42, June 2012

Universal SAX: Applied SAX to the Multidimensional Time Series Data Using the Space Filling Curve

Ayaka ONISHI, Chiemi WATANABE

..... DBSJ Journal, Vol.11, No1, pp.43-48, June 2012

Domain Adaptation based on Relative Aggregation Points for Content-based Search

Makoto P. KATO, Hiroaki OHSHIMA, Katsumi TANAKA

..... DBSJ Journal, Vol.11, No1, pp.49-54, June 2012

Faster Pattern Matching Algorithm for Very Long Extended Patterns with Applications to Large-scale String Matching

Hirohito SASAKAWA, Yusaku KANETA, Hiroki ARIMURA

..... DBSJ Journal, Vol.11, No1, pp.55-60, June 2012

Outlier Detection using Kernel Density Estimation accounting for Global Data Distribution

Atsushi TATSUMA, Masaki AONO

..... DBSJ Journal, Vol.11, No1, pp.61-66, June 2012

Re-ranking Content Based Social Image Search Results by Multi Modal Relevance Feedback

Jiyi LI, Qiang MA, Yasuhito ASANO, Masatoshi YOSHIKAWA

..... DBSJ Journal, Vol.11, No1, pp.67-72, June 2012