Walid, Ali

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Wang, Chrong–Kuang

Wang, Jibing

Wang, Xiaodong

Wang, Xiaosong

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CLOSED–LOOP VIDEO PROCESSING FOR OBJECTIVE QUALITY OPTIMIZATION (Abstract)

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* *Paper(s) :*

3D MODELING OF INDOOR ENVIRONMENTS BY A MOBILE PLATFORM WITH A LASER SCANNER AND PANORAMIC CAMERA (Abstract)

13th European
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Conference
September 4-8, 2005
Antalya
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* *Paper(s) :*

A DESIGN METHODOLOGY OF BUFFER−MEMORY ARCHITECTURES FOR FFT COMPUTATION
(Abstract)

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* *Paper(s) :*

DHT–BASED FREQUENCY–DOMAIN EQUALIZER FOR DMT SYSTEMS (Abstract)

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OPTIMAL DESIGN OF NONCOHERENT CAYLEY UNITARY SPACE−TIME CODES (Abstract)

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OPTIMAL DESIGN OF NONCOHERENT CAYLEY UNITARY SPACE–TIME CODES (Abstract)

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ERROR RESILIENT MULTIPLEXED CODING WITH RVLC (Abstract)

13th European
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* *Paper(s) :*

CHARACTERIZATION, ESTIMATION AND DETECTION OF NETWORK APPLICATION TRAFFIC (Abstract)

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* *Paper(s) :*

IMPROVING ROBUSTNESS OF BLIND ADAPTIVE MULTICHANNEL IDENTIFICATION ALGORITHMS USING CONSTRAINTS (Abstract)

Ian Wassel

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* *Paper(s) :*

PERFORMANCE EVALUATION OF FINE TIME SYNCHRONIZERS FOR WLANS (Abstract)

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* Paper(s) :

SPECTRAL ESTIMATION OF RADIO ASTRONOMICAL SOURCES CORRUPTED BY DIGITAL MODULATED RADIO FREQUENCY INTERFERENCES (Abstract)

Tao Wei

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SENSOR VALIDATION FOR FLIGHT CONTROL BY PARTICLE FILTERING (Abstract)

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*** Paper(s) :**

3D VIDEO OBJECTS AT SCALABLE LEVELS OF QUALITY (Abstract)

13th European
Signal Processing
Conference
September 4-8, 2005
Antalya
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QUASI–ORTHOGONAL SPACE TIME CODES: APPROACHING OPTIMALITY (Abstract)

Stephan Weiss

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Paper(s) :

SUBBAND ADAPTIVE EQUALISER TRACKING FOR FRACTIONALLY−SAMPLED FADING BROADBAND MIMO CHANNELS (Abstract)

Stephan Wenger

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WHERE TO SPEND THE BITS? EFFICIENCY OF SOURCE AND CHANNEL CODING IN MBMS (Abstract)

Stanley Wenndt

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   Air Force Research Laboratory/IFEC, United States

* *Paper(s) :*

ENHANCEMENT OF SPEAKER IDENTIFICATION USING SID–USABLE SPEECH (Abstract)

Stefan Werner

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HUT, Finland

* *Paper(s) :*

A GENERAL APPROACH TO THE DERIVATION OF BLOCK MULTICHANNEL FAST QRD–RLS ALGORITHMS (Abstract)

A SET–MEMBERSHIP APPROACH TO NORMALIZED PROPORTIONATE ADAPTATION ALGORITHMS (Abstract)

Kevin R. L. Whyte

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LOW−RESOURCE DELAYLESS SUBBAND ADAPTIVE FILTER USING WEIGHTED OVERLAP−ADD
(Abstract)

Thomas Wiegand

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3D VIDEO OBJECTS FOR INTERACTIVE APPLICATIONS (Abstract)

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AN EFFICIENT SVD UPDATE ALGORITHM AND APPLICATIONS TO MIMO COMMUNICATIONS (Abstract)

Alan S. Willsky

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NONPARAMETRIC SHAPE PRIORS FOR ACTIVE CONTOUR−BASED IMAGE SEGMENTATION (Abstract)

13th European
Signal Processing
Conference
September 4-8, 2005
Antalya
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AN EXEMPLARY COMPARISON OF PER ANTENNA RATE CONTROL BASED MIMO–HSDPA RECEIVERS (Abstract)

Marcus Windisch

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ON THE PERFORMANCE OF STANDARD−INDEPENDENT I/Q IMBALANCE COMPENSATION IN OFDM DIRECT−CONVERSION RECEIVERS (Abstract)

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BIMODAL COMBINATION OF SPEECH AND HANDWRITING FOR IMPROVED WORD RECOGNITION
(Abstract)

Roger Woods

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📄 PARALLEL IMPLEMENTATION OF FINITE DIFFERENCE SCHEMES FOR THE PLATE EQUATION ON A FPGA−BASED MULTI−PROCESSOR ARRAY (Abstract)

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DHT−BASED FREQUENCY−DOMAIN EQUALIZER FOR DMT SYSTEMS (Abstract)

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 AN ADAPTIVE MOTION ESTIMATION SCHEME USING MAXIMUM MUTUAL INFORMATION CRITERIA
(Abstract)

Ping−Hao Wu

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* *Paper(s) :*

A PRACTICAL SOLUTION TO TRANSFORM−DOMAIN ROUNDING (Abstract)

Xiaolin Wu

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GEOMETRY COMPRESSION OF TETRAHEDRAL MESHES USING OPTIMIZED PREDICTION (Abstract)

Ye Wu

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ADAPTIVE LAYERED SPACE−FREQUENCY EQUALIZATION FOR SINGLE−CARRIER MIMO SYSTEMS
(Abstract)

Henk Wymeersch

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CODE−AIDED JOINT CHANNEL AND FREQUENCY ESTIMATION FOR A ST−BICM MULTI−USER DS−CDMA SYSTEM (Abstract)

Matthias Wölfel

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* *Paper(s) :*

FEATURE WEIGHTED MAHALANOBIS DISTANCE: IMPROVED ROBUSTNES FOR GAUSSIAN CLASSIFIERS (Abstract)