

Zixiang Xiong, College Station, Texas: For contributions to source and channel coding.

Jar-Ferr Yang, Tainan, Taiwan: For contributions to fast algorithms and efficient realization of video and audio coding.

CALL FOR NOMINATIONS

In accordance with the bylaws of the IEEE Signal Processing Society (SPS), the membership will elect, by direct ballot, three members-at-large to the Board of Governors (BoG) for three-year terms commencing 1 January 2008 and ending 31 December 2010.

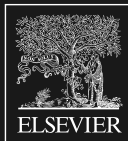
Fred Mintzer, SPS past president and chair of the Nominations and Appointments Committee, has provided the following formal procedures for the SPS's 2007 general election.

- 1) Publication of a call for nominations for positions of BoG Members-at-Large. Nominees must hold SPS Member grade (IEEE Member grade or higher and Member of SPS) to hold elective office (March).
- 2) From the responses received, a list of candidates will be assembled by the past president for presentation to the Nominations and Appointments Committee (April).
- 3) The Nominations and Appointments Committee ballots to create a short list of at least six candidates (by bylaw, at least two candidates must be submitted for each Member-at-Large position becoming vacant) (April–May).
- 4) Names of candidates willing and able to serve are advanced for ballot to the SPS's voting members (July).
- 5) Collection and tabulation of returned ballots will again be handled by the IEEE Technical Activities Society Services Department on behalf of the SPS (August–September).
- 6) The three candidates receiving the highest number of votes who confirm their ability to serve will be declared elected to the Board with three-year terms commencing 1 January 2007 (September).

Please provide nominations for members-at-large to Past President Fred Mintzer via e-mail to sp.info@

ieee.org or via fax to +1 732 235 1627. Please provide the name, address, phone, fax, e-mail, or other contact information of the nominee, along with a brief background on the

individual (no more than 100 words, please) and any information about the individual's current activities in the SPS, the IEEE, or other professional societies. **SP**



Elsevier Most Cited Paper Awards

In introducing our most cited* paper awards we are offering an alternative to committee selected 'best papers.' The only objective and transparent metric which is highly correlated with the quality of a paper is the number of citations. We hope that the design of this most-cited paper award will assure fairness and equal opportunity for all authors published in this journal. We hope that this award will stimulate the best minds to release their best work.

We are pleased to announce the most cited paper award for the following Elsevier journals. The full text articles for these most cited papers can be found online on ScienceDirect.

- Ray, A. Symbolic dynamic analysis of complex systems for anomaly detection (2004) *Signal Processing*, 84 (7), pp. 1115-1130. <http://www.sciencedirect.com/science/journal/01651684>
- Biswas, A., Shapiro, V., Tsukanov, I. Heterogeneous material modeling with distance fields (2004) *Computer Aided Geometric Design*, 21 (3), pp. 215-242. <http://www.sciencedirect.com/science/journal/01678396>
- Andreopoulos, Y., Munteanu, A., Barbarien, J., Van Der Schaar, M., Cornelis, J., Schelkens, P. In-band motion compensated temporal filtering (2004) *Signal Processing: Image Communication*, 19 (7), pp. 653-673. <http://www.sciencedirect.com/science/journal/09235965>
- Kong, S.G., Heo, J., Abidi, B.R., Paik, J., Abidi, M.A. Recent advances in visual and infrared face recognition - A review (2005) *Computer Vision and Image Understanding*, 97 (1), pp. 103-135. <http://www.sciencedirect.com/science/journal/10773142>
- Sanderson, C., Paliwal, K.K. Identity verification using speech and face information (2004) *Digital Signal Processing: A Review Journal*, 14 (5), pp. 449-480. <http://www.sciencedirect.com/science/journal/10512004>
- Wang, Y., Teoh, E.K., Shen, D. Lane detection and tracking using B-Snake (2004) *Image and Vision Computing*, 22 (4), pp. 269-280. <http://www.sciencedirect.com/science/journal/02628856>
- Liu, T.-Y., Lo, K.-T., Zhang, X.-D., Feng, J. A new cut detection algorithm with constant false-alarm ratio for video segmentation (2004) *Journal of Visual Communication and Image Representation*, 15 (2), pp. 132-144. <http://www.sciencedirect.com/science/journal/10473203>
- Lavie, T., Tractinsky, N. Assessing dimensions of perceived visual aesthetics of web sites (2004) *International Journal of Human Computer Studies*, 60 (3), pp. 269-298. <http://www.sciencedirect.com/science/journal/10715819>
- Iyer, N., Jayanti, S., Lou, K., Kalyanaraman, Y., Ramani, K. Three-dimensional shape searching: State-of-the-art review and future trends (2005) *CAD Computer Aided Design*, 37 (5), pp. 509-530. <http://www.sciencedirect.com/science/journal/00104485>
- Takahashi, S., Takeshima, Y., Fujishiro, I. Topological volume skeletonization and its application to transfer function design (2004) *Graphical Models*, 66 (1), pp. 24-49. <http://www.sciencedirect.com/science/journal/15240703>

* Articles were selected based on a citation count in Scopus (www.scopus.com)

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