Pattern Recognition Letters aims at rapid publication of concise articles of a broad interest in pattern recognition. Subject areas include all the current fields of interest represented by the Technical Committees of the International Association of Pattern Recognition, and other developing themes involving learning and recognition. Examples include:

- Statistical, structural, syntactic pattern recognition;
- Neural networks, machine learning, data mining;
- Discrete geometry, algebraic, graph-based techniques for pattern recognition;
- Signal analysis, image coding and processing, shape and texture analysis;
- Computer vision, robotics, remote sensing;
- Document processing, text and graphics recognition, digital libraries;
- Speech recognition, music analysis, multimedia systems;
- Natural language analysis, information retrieval;
- Biometrics, biomedical pattern analysis and information systems;
- Special hardware architectures, software packages for pattern recognition.

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Commentaries can be lecture notes, subject reviews, reports on a conference, or debates on critical issues that are of wide interests.

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Researchers and practitioners in Pattern Recognition, Computer Science, Electrical and Electronic Engineering, Mathematics and Statisticians, and any areas of science and engineering where automatic pattern recognition is applicable.

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- biometrics, biomedical pattern analysis and information systems;
- scientific, engineering, social and economical applications of pattern recognition;
- special hardware architectures, software packages for pattern recognition.

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