



Letter from the Editors

The Journal of Pattern Recognition Research (JPRR) was established by a team of enthusiastic scientists from various fields of engineering and science, including nuclear engineering, computer engineering, reliability, computer science, biology, medicine, and statistics. The unifying factor of this endeavor is the obvious need for the application of pattern recognition and artificial intelligence techniques to the problems arising in all of these fields. In this message, we would like to define JPRR's mission and our vision of what JPRR will be in the future.

The JPRR's mission is to provide an open and friendly forum for information exchange related to applications of classical and novel pattern recognition and artificial intelligence methodologies to real-world problems.

We envision JPRR as a journal helping the reader learn about the latest advances in pattern recognition and artificial intelligence through successful applications.

An important function of JPRR is to provide the authors with prolific grounds for the scientific information exchange in order to enhance our understanding of human-machine relations. The emphasis of JPRR is on practical pattern recognition solutions and industry success stories.

Another purpose of JPRR is to provide an arena for brainstorming situations in which serious theoretical or practical efforts led into a dead end. The lack of information about such high quality scientific investigations makes many researchers to repeat old errors in the course of their investigations. The mission of JPRR is to give an early signal about possible shortcomings of one approach or another in order to save valuable research time, funds, and manpower.

JPRR is envisioned as an online edition that publishes papers serving as practical guidelines to solve a wide spectrum of pattern recognition and machine learning problems in a variety of disciplines. The emphasis will be on practical significance and solid theoretical foundation of research conveyed as well as high standards of reproducibility of experimental results.

We proudly open this journal with this first issue that contains several invited papers from the editors of the journal. We invite researchers to join and foster the community of pattern recognition enthusiasts.

In conclusion, we would like to stress that JPRR is a growing and developing entity, which is at the very beginning of its path. We are hoping that in the nearest future our authors and readers will find this journal practically useful. Therefore, all your contributions, suggestions, questions, and remarks are vitally important to JPRR. We are looking for paper submissions, additional reviewers, and colleagues to write commentaries or give constructive feedback. We invite you to send your suggestions and comments to us at info@jprrr.org.

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Editorial Board of
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