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About the journal

The journal publishes original research and review articles on intelligent computing and on the design, integration and evaluation of computing systems. By integrated computing, the journal means computing systems designed and evaluated as a whole, across hardware, software, networks and platforms. It is particularly interested in work that connects methods with the hardware, software and networks that run them: methods evaluated in realistic systems, systems built around learning components, and studies that measure accuracy together with cost, energy, latency, robustness and trust. Systems papers without an AI component are equally welcome when they advance the integration of computing systems.

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Aims and scope

Every paper should advance intelligent computing, the integration of computing systems, or both.

- **Machine learning, vision and language** models, training, theory; NLP, computer vision, multimodal models
- **Intelligent systems and computational intelligence** agents, planning, decision support, robot intelligence; fuzzy, evolutionary, hybrid methods
- **AI systems engineering** efficient and hardware-aware AI, deployment and MLOps, benchmarking
- **Integrated and embedded systems** real-time and cyber-physical systems, IoT, hardware–software co-design
- **Software engineering for integrated and intelligent systems** architecture and integration of AI-enabled systems, verification
- **Computer networks and networked systems** protocols, software-defined, wireless and IoT networks, AI for networks
- **Distributed, edge and cloud computing** cloud-native, edge–cloud continuum, high-performance computing
- **Trustworthy and secure intelligent systems** security, privacy, robustness, explainability of computing and AI systems

Journal sections

Intelligent Computing

Machine learning, vision and language; intelligent systems and computational intelligence

Integrated and Embedded Systems

Embedded, real-time and cyber-physical systems, IoT, hardware–software co-design, AI systems engineering

Networks, Cloud and Software Systems

Computer networks; distributed, edge and cloud computing; software engineering for integrated systems

Trustworthy Intelligent Systems

Security, privacy, robustness, dependability and explainability

Article types and review

- **Research articles** original work with full methods and evidence.
- **Review articles** critical, structured surveys of a field.
- **Peer review** double-blind; an editorial check within one week, then at least two independent external reviewers; the editor decides on the basis of their reports. Submissions are screened for text similarity; authors declare funding, conflicts of interest and any use of generative AI.

Founding editorial board

We invite an Editor-in-Chief, associate editors and board members with a strong publication record in these areas to shape the journal from its first issue. Editors handle manuscripts in their specialism and select reviewers; decisions rest with the editors alone. Members are listed by name, institution and ORCID, and only with their written agreement.

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Key dates

4 JAN 2027 Call for papers opens
28 FEB 2027 Deadline for Vol. 1 No. 1
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APR 2027 Vol. 1 No. 1 published

We also welcome

Applied work with a clear computing contribution; systems implementations, empirical evaluations, benchmarks, replication studies, well-founded negative results, data sets and research software. Out of scope: communications hardware or signal processing alone; statistics without a computing contribution.

Target times

~4 WEEKS review, first decision and revision
~1 WEEK revision to final decision
~2 WEEKS acceptance to online publication
TOTAL about 7 to 9 weeks