



INTERNATIONAL JOURNAL OF HUMAN-COMPUTER STUDIES

AUTHOR INFORMATION PACK

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ISSN: 1071-5819

DESCRIPTION

The *International Journal of Human-Computer Studies* publishes original research over the whole spectrum of work relevant to the theory and practice of innovative **interactive systems**. The journal is inherently interdisciplinary, covering research in computing, artificial intelligence, psychology, linguistics, communication, design, engineering, and social organization, which is relevant to the design, analysis, evaluation and application of innovative interactive systems. Papers at the boundaries of these disciplines are especially welcome, as it is our view that interdisciplinary approaches are needed for producing theoretical insights in this complex area and for effective deployment of **innovative technologies** in concrete **user communities**.

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- Graphic interaction
- Natural language interaction
- Interaction in mobile and embedded systems
- Interface design and evaluation methodologies
- Design and evaluation of innovative interactive systems
- User interface prototyping and management systems
- Ubiquitous computing
- Wearable computers
- Pervasive computing
- Affective computing
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- Empirical studies of programming and software engineering
- Computer supported cooperative work
- Computer mediated communication
- Virtual reality
- Mixed and augmented Reality
- Intelligent user interfaces
- Presence
- Intelligent tutoring, coaching and debugging systems
- Interactive decision support systems
- Agent-based computing, agent models, co-ordination and communication

- Human language technologies and machine learning in interactive systems
- Knowledge acquisition, discovery, modelling and management
- Peer to peer communication between intelligent systems
- Ontologies, knowledge technologies, semantic web systems
- **Human-Computer Interaction** theory - e.g. user models, cognitive systems

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1. *Single author:* the author's name (without initials, unless there is ambiguity) and the year of publication;
2. *Two authors:* both authors' names and the year of publication;
3. *Three or more authors:* first author's name followed by 'et al.' and the year of publication.

Citations may be made directly (or parenthetically). Groups of references should be listed first alphabetically, then chronologically.

Examples: 'as demonstrated (Allan, 2000a, 2000b, 1999; Allan and Jones, 1999). Kramer et al. (2010) have recently shown'

List: References should be arranged first alphabetically and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication.

Examples:

Reference to a journal publication:

Van der Geer, J., Hanraads, J.A.J., Lupton, R.A., 2010. The art of writing a scientific article. *J. Sci. Commun.* 163, 51–59.

Reference to a book:

Strunk Jr, W., White, E.B., 2000. *The Elements of Style*, fourth ed. Longman, New York.

Reference to a chapter in an edited book:

Mettam, G.R., Adams, L.B., 2009. How to prepare an electronic version of your article, in: Jones, B.S., Smith, R.Z. (Eds.), *Introduction to the Electronic Age*. E-Publishing Inc., New York, pp. 281–304.

Reference to a website:

Cancer Research UK, 1975. Cancer statistics reports for the UK. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/> (accessed 13 March 2003).

Reference to a dataset:

[dataset] Oguro, M., Imahiro, S., Saito, S., Nakashizuka, T., 2015. Mortality data for Japanese oak wilt disease and surrounding forest compositions. Mendeley Data, v1. <https://doi.org/10.17632/xwj98nb39r.1>.

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