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## DESCRIPTION

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*Computer Languages, Systems and Structures* welcomes papers on all aspects of the design, implementation and use of computer languages (specification, modeling and programming) from theory to practice." Topics covered include compilers and interpreters; type systems; specification and verification; semantics; program analysis and optimization; language-based security; domain-specific languages; concurrent, distributed and parallel programming; memory management; programming patterns and structures; support for modularity in program construction; software language engineering, programming environments and tools, and the application of programming language ideas to describe and reason about natural or man-made systems. Most papers describe original technical research, but the journal also welcomes empirical studies and survey articles.

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Researchers and Practitioners involved in computer programming, systems and structures.

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