



Special Issue on Computer Architecture

Call for Papers

In computer engineering, computer architecture is a set of rules and methods that describe the function, organization and implementation of computer system. Some definitions of architecture define it as describing the capabilities and programming model of a computer, but not a specific implementation. Computer architecture solves the problem that computer system needs to solve on the whole and function.

In this special issue, we intend to invite front-line researchers and authors to submit original researches and review articles on exploring **computer architecture**. Potential topics include, but are not limited to:

- Parallel computer architecture
- Distributed computer architecture
- Fault tolerant computer architecture
- Instruction set architecture
- Microarchitecture
- System Design

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Computer Architecture**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	August 15th, 2018
Publication Date	October 2018

Guest Editor:

For further questions or inquiries
Please contact Editorial Assistant at
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