INTEGRATION
the VLSI Journal

AUTHOR INFORMATION PACK

TABLE OF CONTENTS

- Description: p.1
- Audience: p.1
- Impact Factor: p.1
- Abstracting and Indexing: p.2
- Editorial Board: p.2
- Guide for Authors: p.6

DESCRIPTION

Integration's aim is to cover every aspect of the VLSI area, with an emphasis on cross-fertilization between various fields of science, and the design, verification, test and applications of integrated circuits and systems, as well as closely related topics in process and device technologies. Individual issues will feature peer-reviewed tutorials and articles as well as reviews of recent publications. The intended coverage of the journal can be assessed by examining the following (non-exclusive) list of topics:

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RF integrated circuits (ICs), mm-wave ICs, isolated dc-dc converters, radar sensors

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• Hardware security, Fault tolerance, Networks-on-Chip
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GUIDE FOR AUTHORS

Types of contributions
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- Embedded systems;
- High-level synthesis for VLSI systems;
- Logic synthesis and finite automata;
- Testing, design-for-test and test generation algorithms;
- Physical design;
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- Systems engineering;
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