

Submission Data 2015
ACM Transactions on Embedded Computing Systems (Submitted
as a comparator for ACM Transactions on Sensor Networks)

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1 Journal Details

Request Type:	Comparator
Title:	ACM Transactions on Embedded Computing Systems
Acronym:	
Current Rank:	A
Publisher Name:	ASSOC COMPUTING MACHINERY
ISSN Print Version:	1539-9087
ISSN Electronic Version:	1558-3465

2 Journal Data

Journal Webpage URL:	http://acmtecs.acm.org/
Issues/year:	4
Papers in each issue:	25
Papers/year:	100
Pages in each paper:	25
Table of contents URL:	http://portalparts.acm.org/2670000/2660459/fm/frontmatter.pdf?ip=129.94.175.211&CFID=703192816&CFTOKEN=83152299
Table of contents URL:	http://portalparts.acm.org/2600000/2592905/fm/frontmatter.pdf?ip=129.94.175.211&CFID=703192816&CFTOKEN=83152299
Page Format:	single
Example paper URL:	http://delivery.acm.org/10.1145/2640000/2632154/a146-hettiarachchi.pdf?ip=129.94.175.211&id=2632154&acc=ACTIVE%20SERVICE&key=65D80644F295BC0D%2EB811333C2AA88C82%2E4D4702B0C3E38B35%2E4D4702B0C3E38B35&C
DBLP journal record URL:	http://dblp.uni-trier.de/db/journals/tecs/index.html

3 Editorial Board

3.1 Editorial Board

Board Listing URL: <http://acmtecs.acm.org/eboard/index.html>

Board Members with h-indices:

Abdoulaye Gamatie
<https://scholar.google.com.au/citations?user=wDjodhEAAAAJ&hl=en>

Andreas Gerstlauer
https://scholar.google.com.au/citations?user=ogY_or8AAAAJ&hl=en

Arkadeb Ghosal
 No GS

Arpan Pal
<https://scholar.google.com.au/citations?user=hkKS-xsAAAAJ&hl=en>

Binoy Ravindran
<https://scholar.google.com.au/citations?user=gVz6VpIAAAAAJ&hl=en>

Constance Heitmeyer
<https://scholar.google.com.au/citations?user=HsVsNEUAAAAJ&hl=en>

Dimitrios Serpanos
<https://scholar.google.com.au/citations?user=vblYhbcAAAAJ&hl=en>

Hiren Patel
 No Gs

Iris Bahar
 No Gs

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<https://scholar.google.com.au/citations?user=AlakB6oAAAAJ&hl=en>

Jens Brandt
 No Gs

James L. Paunicka
 No Gs

Jayanta Bhadra
 No Gs

Jean-Pierre Talpin
 No Gs

Jiang Xu
<https://scholar.google.com.au/citations?user=IxOQVaEAAAAJ&hl=en>

James C. Hoe
<https://scholar.google.com.au/citations?user=ZnRhCFUAAAAJ&hl=en>

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<https://scholar.google.com.au/citations?user=bVQNPywAAAAJ&hl=en>

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<https://scholar.google.com.au/citations?user=AmnIAhEAAAAJ&hl=en>

Klaus Schneider
 No Gs

Luca Benini
<https://scholar.google.com.au/citations?user=8riq3sYAAAAJ&hl=en>

Martina Maggio
<https://scholar.google.com.au/citations?user=to9XszkAAAAJ&hl=en>

Mehran Mozaffari Kermani
<https://scholar.google.com.au/citations?user=RhJC3vkAAAAJ&hl=en>

Mark Austin
https://scholar.google.com.au/citations?user=f8ST_f0AAAAJ&hl=en

Norbert Wehn
 No Gs

Patrick Schaumont
<https://scholar.google.com.au/citations?user=cgHpJEwAAAAJ&hl=en>
 Rupak Majumdar
<https://scholar.google.com.au/citations?user=COuXyKwAAAAJ&hl=en>
 Ratnesh Kumar
 No Gs
 Ron J. Kohl
 No Gs
 Rahul Mangharam
<https://scholar.google.com.au/citations?user=b9WsJN4AAAAJ&hl=en>
 Steven Drager
 No Gs
 Samar Abdi
<https://scholar.google.com.au/citations?user=4zJDxPYAAAAJ&hl=en>
 Satnam Singh
 No Gs
 Susmita Sur-Kolay
https://scholar.google.com.au/citations?user=KjdkL_8AAAAJ&hl=en

3.2 Editors In Chief

Name:	Sandeep K. Shukla
Affiliation:	Indian Institute of Technology, Kanpur Kanpur, Uttar Pradesh.
h-index:	31
Google Scholar URL:	https://scholar.google.com.au/citations?user=TrmkatYAAAAJ&hl=en&oi=ao
DBLP URL:	http://dblp.uni-trier.de/pers/hd/s/Shukla:Sandeep_K=

4 Impact Factors and External Ranks

4.1 Web of Science

Subdiscipline Area:	Computer Science: Hardware and Architecture
Total Cites:	563
Impact Factor:	0.471
5-year Impact Factor:	0.584
Immediacy Index:	0.190
Cited Half-life:	6.700
Eigenfactor Score:	0.002
Article Influence Score:	0.324
Rank by Half-life:	25
Rank by Article Influence Score:	43

4.2 Scopus

Subcategory name:	Hardware and Architecture
SJR Quartile:	Q4
h-index:	18
Citable Docs (3 years):	255

Total Docs (3 years):	273
Cites/doc:	0.930
Rank ordered by h-index:	96

4.3 Google Scholar

Sub-category URL:	
Position in sub-category:	
h5-index of 20th item in subcategory:	None
h5-index of this journal:	23
Link to above journal:	None
h5-index of above journal:	None
Link to below journal:	None
h5-index of below journal:	None

4.4 Microsoft

All years, field rating rank:	2
All years, field rating score:	38
All years, citations rank:	2
5 years, field rating rank:	1
5 years, field rating score:	4
5 years, citations rank:	1

4.5 Arnetminer

Category:	High Performance Computing
Rank:	35
h5-index:	20
Journals above:	None

5 Where Others Publish

5.1 Report

File:	http://portal.core.edu.au/core/media/journal_request_report/CORE_Ranking_yZIBdb8.txt
List of people with h-indices:	Kaushik Roy 72 Dhabaleswar K. Panda 48 Alok N. Choudhary 54 Yale N. Patt 60 Jack J. Dongarra 114 Karsten Schwan 51 Douglas C. Schmidt 73 Krishna C. Saraswat 73 Ching-ping Wong

	Robert A. Van De Geijn 47
	Ian T. Foster 114
	Geoffrey Charles Fox 70
	L. L. Lao
	David T. Blaauw 69
	Mateo Valero 48
	Viktor Prasanna
	Trevor Mudge 63
	Eby G. Friedman 46
	John A. Rogers 115
	William D. Gropp 63
Source of expert list:	microsoft
Subcategory/Keyword:	high performance