



Submission Data for 2017 CORE conference Re-ranking process
ACM International Conference on Supercomputing (Submitted as a comparator for IEEE International Symposium on Performance Analysis of Systems and Software)

Submitted by: Rajeev Balasubramonian rajeev@cs.utah.edu

Supported by: Rajeev Balasubramonian

Conference Details

Conference

Title: ACM International Conference on Supercomputing

Acronym : ICS

Rank: A

Recent Years

Most Recent Year

Year: 2017

URL: <https://press3.mcs.anl.gov/ics2017/>

Papers submitted: 177

Papers published: 28

Acceptance rate: 16

Source for acceptance rate:

<https://portalparts.acm.org/3080000/3079079/fm/frontmatter.pdf?ip=73.3.100.55&CFID=803854647&CFTOKEN=35652832>

Program Chairs

Name: Zhiyuan Li Affiliation: Purdue University H index: 15 Google Scholar URL: DBLP URL: http://dblp2.uni-trier.de/pers/hd/l/Li:Zhiyuan

General Chairs

Name: William Gropp Affiliation: University of Illinois H index: 67 Google Scholar URL: https://scholar.google.com/citations?user=vB96fX8AAAAJ&hl=en&oi=ao DBLP URL:

Second Most Recent Year

Year: 2016

URL: <http://ics16.bilkent.edu.tr/>

Papers submitted: 180

Papers published: 43

Acceptance rate: 24

Source for acceptance rate:

<https://portalparts.acm.org/2930000/2925426/fm/frontmatter.pdf?ip=73.3.100.55&CFID=803854647&CFTOKEN=35652832>

Program Chairs

Name: Mahmut Kandemir
Affiliation: Penn State University
H index: 60
Google Scholar URL: <https://scholar.google.com/citations?user=j67v24EAAAAJ&hl=en>
DBLP URL:

General Chairs

Name: Kemal Ebcioglu
Affiliation: Global Supercomputing Corporation
H index: 31
Google Scholar URL: <https://scholar.google.com/citations?user=3HuPmuAAAAJ&hl=en>
DBLP URL:

Third Most Recent Year

Year: 2015

URL: <http://www.cs.ucr.edu/~ics15/>

Papers submitted: 160

Papers published: 40

Acceptance rate: 25

Source for acceptance rate:

<https://portalparts.acm.org/2760000/2751205/fm/frontmatter.pdf?ip=73.3.100.55&CFID=803854647&CFTOKEN=35652832>

Program Chairs

Name: Fred Chong
Affiliation: University of Chicago
H index: 33
Google Scholar URL: <https://scholar.google.com/citations?user=U60VPVMAAAJ&hl=en>
DBLP URL:

General Chairs

Name: Laxmi Bhuyan
Affiliation: UC Riverside
H index: -1
Google Scholar URL: http://dblp.uni-trier.de/pers/hd/b/Bhuyan:Laxmi_N=
DBLP URL:

External Ranks

Google Scholar Rank

Sub-category URL: https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_computingsystems

Position in sub-category: 20+

h5-index of 20th item in subcategory: 37

h5-index of this conference: None

Next conference above portal link: None

h5-index of above conference: None

Next conference below portal link: None

h5-index of below conference: None

LiveSHINE rank

Class: A+

H-index: 62

RankH-index: 112

Avg citations: 25

RankAvgCitations: 124

ClassAvgCitations: A++

Publications: 580

Citations: 14640

Microsoft Academic rank

Class: A
 FiledRating: 80
 RankFieldRating: 118
 ClassFieldRating: A
 Avg citations: 13
 RankAvgCitations: 281
 ClassAvgCitations: B
 Publications: 2559
 Citations: 33427

Where others publish

General Report

File: http://portal.core.edu.au/core/media/conf_rank_report/ispass-report1_Y5s9X8w.pdf

List of people with h-indices:

No.	Name	h index	url
1	Trevor Mudge	68	https://scholar.google.com/citations?user=d1KEK84AAAAJ&hl=en
2	Todd Austin	55	https://scholar.google.com/citations?user=B80_SVkAAAAJ&hl=en
3	David Wood	58	https://scholar.google.com/citations?user=UCiXhq4AAAAJ&hl=en
4	Kevin Skadron	59	https://scholar.google.com/citations?user=Q-As1CEAAAAJ&hl=en
5	Yale Patt	66	https://scholar.google.com/citations?user=ycNJVd4AAAAJ&hl=en
6	Onur Mutlu	67	https://scholar.google.com/citations?user=7XyGUGkAAAAJ&hl=en
7	Dean Tullsen	49	https://scholar.google.com/citations?user=BEEuinQAAAAJ&hl=en
8	Christos Kozyrakis	63	https://scholar.google.com/citations?user=G2EJz5kAAAAJ&hl=en
9	Li-Shiuan Peh	55	https://scholar.google.com/citations?user=H-l2HbsAAAAJ&hl=en
10	Scott Mahlke	63	https://scholar.google.com/citations?user=-XpZ4fgAAAAJ&hl=en
11	Steve Keckler	48	https://scholar.google.com/citations?user=PpjjRvoAAAAJ&hl=en
12	Sarita Adve	57	https://scholar.google.com/citations?user=5m-oAesAAAAJ&hl=en
13	Yuan Xie	57	https://scholar.google.com/citations?user=dK2ZuDCAAAAJ&hl=en
14	Mateo Valero	56	https://scholar.google.com/citations?user=MyT3cHQAAAAJ&hl=en
15	David Brooks	45	https://scholar.google.com/citations?user=vXHA_XYAAAAJ&hl=en
16	Babak Falsafi	53	https://scholar.google.com/citations?user=LaNEuBUAAAAJ&hl=en
17	Josep Torrellas	57	https://scholar.google.com/citations?user=zdnAkgsAAAAJ&hl=en
18	Joel Emer	47	https://scholar.google.com/citations?user=mI3mfHcAAAAJ&hl=en
19	Antonio Gonzalez	49	https://scholar.google.com/citations?user=DRP_OcMAAAAAJ&hl=en
20	Chita Das	48	https://scholar.google.com/citations?user=2kXsgI4AAAAJ&hl=en

Keyword: Computer Architecture

Reference Item:

10. International Conference on Supercomputing (ICS) ----- This conference was published at 15 times by 5 of 20 experts in the last 10 years. The experts that publish at this conference are: Josep Torrellas(2), Mateo Valero(8), Onur Mutlu(1), Kevin Skadron(1), Christos Kozyrakis(3) In 2005, there were 4 publications by 3 experts: Mateo Valero, Josep Torrellas, Christos Kozyrakis In 2009, there were 5 publications by 3 experts: Mateo Valero, Kevin Skadron, Christos Kozyrakis In 2010, there were 2 publications by 2 experts: Mateo Valero, Christos Kozyrakis In 2011, there were 1 publications by 1 experts: Onur Mutlu In 2012, there were 1 publications by 1 experts: Mateo Valero In 2014, there were 1 publications by 1 experts: Mateo Valero In 2015, there were 1 publications by 1 experts: Mateo Valero 5 out of the 20 experts published at this conference in 1 or more years 2 out of the 20 experts published at this conference in 3 or more years 1 out of the 20 experts published at this conference in 6 or more years

Specialised Report

File: http://portal.core.edu.au/core/media/conf_rank_report/ispass-report2_Vjd5XRD.pdf

List of people with h-indices:

No.	Name	h index	url
1	Parthasarathy Ranganathan	50	https://scholar.google.com/citations?user=H5jompGAAAAJ&hl=en
2	Anand Sivasubramaniam	56	https://scholar.google.com/citations?user=JWXlepgAAAAJ&hl=en
3	TN Vijaykumar	45	https://scholar.google.com/citations?user=6eun8QkAAAAJ&hl=en
4	Timothy Sherwood	40	https://scholar.google.com/citations?user=nLuHfy4AAAAJ&hl=en
5	Todd Mowry	44	https://scholar.google.com/citations?user=MYsIXF4AAAAJ&hl=en
6	Per Stenstrom	42	https://scholar.google.com/citations?user=wsMoM6cAAAAJ&hl=en
7	Lizy Kurian John	44	https://scholar.google.com/citations?user=YPu9rWUAAAAJ&hl=en
8	Lieven Eeckhout	43	https://scholar.google.com/citations?user=biYmJXsAAAAJ&hl=en
9	Jose Moreira	42	https://scholar.google.com/citations?user=5f3dXLkAAAAJ&hl=en
10	Olivier Temam	39	https://scholar.google.com/citations?user=ZNipEEAAAAJ&hl=en
11	William Dally	85	https://scholar.google.com/citations?user=YZHj-Y4AAAAJ&hl=en
12	James E. Smith	81	https://scholar.google.com/citations?user=t0s-uskAAAAJ&hl=en
13	Srini Devadas	78	https://scholar.google.com/citations?user=-yrzguMAAAAJ&hl=en
14	Mark Hill	72	https://scholar.google.com/citations?user=7lVfIWYAAAAJ&hl=en
15	Doug Burger	58	https://scholar.google.com/citations?user=5JtQbw0AAAAJ&hl=en
16	Vijaykrishnan Narayanan	72	https://scholar.google.com/citations?user=UyeTBEOAAAAJ&hl=en
17	Wen-Mei Hwu	65	https://scholar.google.com/citations?user=ohjQPx8AAAAJ&hl=en
18	Phillip Gibbons	68	https://scholar.google.com/citations?user=F9kqUXkAAAAJ&hl=en
19	Nikil Dutt	61	https://scholar.google.com/citations?user=CpBXPVoAAAAJ&hl=en
20	Mary Jane Irwin	62	https://scholar.google.com/citations?user=4Mj-BjwAAAAJ&hl=en

Keyword: Computer Architecture

Reference Item:

16. International Conference on Supercomputing (ICS) ----- This conference was published at 11 times by 5 of 20 experts in the last 10 years. The experts that publish at this conference are: Lieven Eeckhout(4), Doug Burger(2), Lizy Kurian John(3), James E. Smith(1), Olivier Temam(1) In 2005, there were 4 publications by 3 experts: Doug Burger, Lizy Kurian John, Olivier Temam In 2006, there were 2 publications by 1 experts: Lieven Eeckhout In 2011, there were 2 publications by 2 experts: Lieven Eeckhout, Lizy Kurian John In 2013, there were 1 publications by 1 experts: James E. Smith In 2014, there were 2 publications by 2 experts: Lieven Eeckhout, Doug Burger 5 out of the 20 experts published at this conference in 1 or more years 3 out of the 20 experts published at this conference in 2 or more years 1 out of the 20 experts published at this conference in 3 or more years