



**Submission Data for 2020-2021 CORE conference Ranking process
(Submitted as a comparator for International Conference on Cloud Computing and Services Science)**

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Conference Details

Conference

Title: IEEE International Conference on Autonomic Computing
Acronym : ICAC
Rank: B

DBLP Link

DBLP url: <https://dblp.uni-trier.de/db/conf/icac>

Recent Years

Proceedings Publishing Style

Proceedings Publishing: self-contained
Link to most recent proceedings: <https://ieeexplore.ieee.org/xpl/conhome/8826228/proceeding>
Further details: The conference proceedings are currently published by IEEE (<https://ieeexplore.ieee.org/xpl/conhome/1001178/all-proceedings>). From 2009 to 2012, they were published by ACM Publications (<https://dl.acm.org/conference/icac>) and in 2013 and 2014 the Proceedings were published by USENIX.

Most Recent Years

Most Recent Year

Year: 2019
URL: <https://icac2019.cs.umu.se/>
Location: UmeÅ, Sweden
Papers submitted: 62
Papers published: 16
Acceptance rate: 26
Source for numbers: <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=8831200>

General Chairs

Name: Erik Elmroth Affiliation: UmeÅ University and Elastisys Gender: M H Index: 39 GScholar url: https://scholar.google.com/citations?user=1V16cckAAAAJ&hl=en DBLP url: https://dblp.uni-trier.de/pid/36/2690.html

Program Chairs

Name: Lydia Chen Affiliation: TU Delft Gender: F H Index: 23 GScholar url: https://scholar.google.ch/citations?user=xXu_fMcAAAAJ&hl=en DBLP url:
Name: Bhuvan Uргаonkar Affiliation: Pennsylvania State University Gender: M H Index: 36 GScholar url: https://scholar.google.com/citations?user=ZoI6hPwAAAAJ&hl=en DBLP url: https://dblp.uni-trier.de/pid/61/6430.html

Second Most Recent Year

Year: 2018

URL: <http://icac2018.informatik.uni-wuerzburg.de/>

Location: Trento, Italy

Papers submitted: 49

Papers published: 15

Acceptance rate: 31

Source for numbers: <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=8498117>

General Chairs

Name: Elisabetta Di Nitto Affiliation: Politecnico di Milano Gender: F H Index: 36 GScholar url: https://scholar.google.com/citations?user=2xV8DfcAAAAJ&hl=en DBLP url: https://dblp.uni-trier.de/pid/76/4635.html

Program Chairs

Name: Christian Becker Affiliation: University of Mannheim Gender: M H Index: 32 GScholar url: https://scholar.google.de/citations?user=kvDsx-8AAAAJ&hl=de DBLP url: https://dblp.uni-trier.de/pid/b/ChristianBecker.html

Name: Zhikui Wang Affiliation: Futurewei Technologies Gender: M H Index: 38 GScholar url: https://scholar.google.com/citations?user=pSNqNRcAAAAJ&hl=es DBLP url: https://dblp.uni-trier.de/pid/99/3189.html
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Third Most Recent Year

Year: 2017

URL: <http://icac2017.ece.ohio-state.edu/>

Location: Columbus, Ohio, USA

Papers submitted: 73

Papers published: 14

Acceptance rate: 19

Source for numbers: <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=8005316>

General Chairs

Name: Xiaorui Wang Affiliation: The Ohio State University Gender: M H Index: 42 GScholar url: https://scholar.google.com/citations?user=88L1-JYAAAAJ&hl=en DBLP url: https://dblp.uni-trier.de/pid/18/5637.html
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Program Chairs

Name: Christopher Stewart Affiliation: The Ohio State University Gender: M H Index: 23 GScholar url: https://scholar.google.com/citations?user=iYgWtREAAAAJ&hl=en DBLP url: https://dblp.uni-trier.de/pid/99/1798.html

Name: Hui Lei Affiliation: Futurewei Technologies Gender: M H Index: 44 GScholar url: https://scholar.google.com/citations?user=VsSf_YOAAAAJ&hl=en DBLP url: https://dblp.uni-trier.de/pid/l/HuiLei.html
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Google Scholar Metrics

Sub-category url: https://scholar.google.com/citations?view_op=top_venues&hl=pt-PT&vq=eng_computingsystems

Position in sub-category: 20+

Image of top 20: http://portal.core.edu.au/core/media/changes_h5/comparator677_gsolar_minh5.png

Categorias > Engineering & Computer Science > Computing Systems ▾

	Publicação	<u>h5-índice</u>	<u>h5-mediana</u>
1.	IEEE Internet of Things Journal	<u>93</u>	140
2.	Future Generation Computer Systems	<u>86</u>	127
3.	IEEE Transactions on Parallel and Distributed Systems	<u>69</u>	106
4.	Symposium on Networked Systems Design and Implementation	<u>65</u>	106
5.	International Symposium on Computer Architecture (ISCA)	<u>55</u>	103
6.	International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS)	<u>55</u>	88
7.	IEEE Transactions on Services Computing	<u>55</u>	86
8.	IEEE International Symposium on High Performance Computer Architecture	<u>53</u>	86
9.	IEEE Transactions on Cloud Computing	<u>52</u>	77
10.	USENIX Annual Technical Conference	<u>45</u>	70
11.	IEEE/ACM International Symposium on Microarchitecture	<u>45</u>	69
12.	The Journal of Supercomputing	<u>45</u>	59
13.	International Conference for High Performance Computing, Networking, Storage and Analysis	<u>44</u>	58
14.	Cluster Computing	<u>43</u>	60
15.	Symposium on Operating Systems Principles	<u>42</u>	77
16.	ACM European Conference on Computer Systems	<u>42</u>	63
17.	International Journal of Distributed Sensor Networks	<u>42</u>	58
18.	Conference on File and Storage Technologies (FAST)	<u>41</u>	74
19.	Journal of Parallel and Distributed Computing	<u>40</u>	56
20.	International Conference on Distributed Computing Systems, ICDCS	<u>39</u>	58

h5-index for this conference: 20

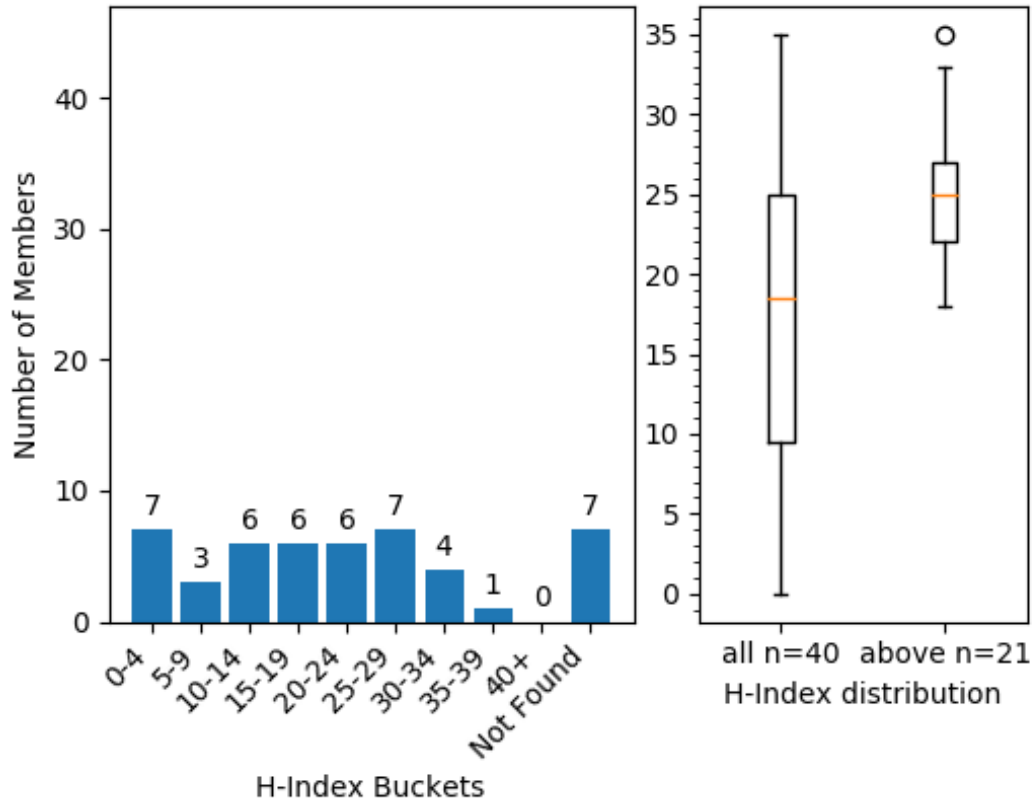
(Senior) Program Committee

Link to (s)pc: <https://icac2019.cs.umu.se/committees/program-committee/>

File: http://portal.core.edu.au/core/media/conf_submissions_spc_file/ICAC_Reviewers_2020.txt

H-index plot: http://portal.core.edu.au/core/media/conf_submissions_hindex_plots/hindex_buckets_677.png

Information Contained within this graph is derived using the Elsevier Scopus Database 2021.



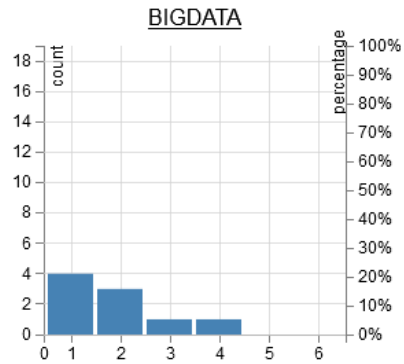
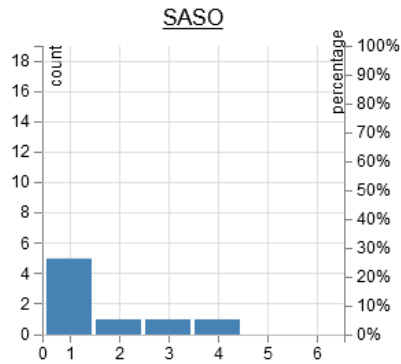
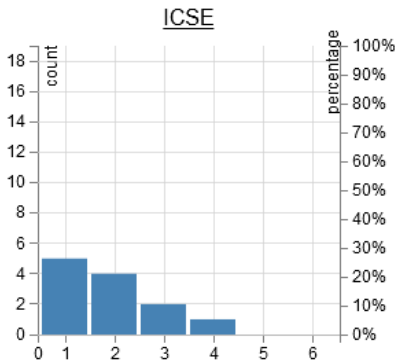
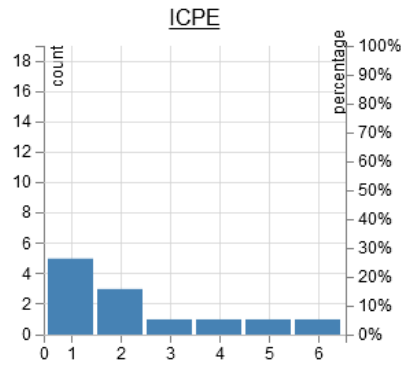
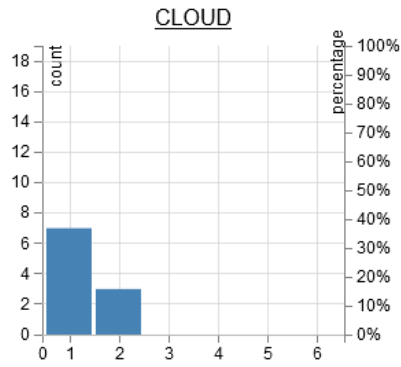
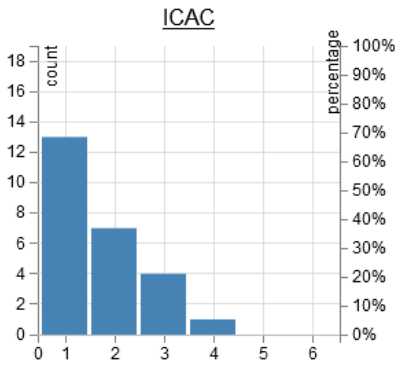
Where people publish

Top (Senior) Program Committee Members

Generated Report Name: conf_submissions_top_spc/Comparator677_top_spc.csv

WPP Report: http://portal.core.edu.au/core/media/conf_rank_report/comparator677_spc_report.txt

Graphs: http://portal.core.edu.au/core/media/conf_rank_graphs/comparator677_spc_graph.png



Reference item: \ 1. IEEE International Conference on Autonomic Computing (ICAC)

This conference was published at 30 times by 13 of 19 experts in the last 5 years.

The experts that publish at this conference are: Jia Rao(1), Samuel Kounev(4), Vana Kalogeraki(4), Jos A. B. Fortes(3), Jeffrey O. Kephart(1), Giacomo Cabri(1), Holger Giese(2), Hartmut Schmeck(1), Johan Tordsson(2), Elisabetta Di Nitto(1), Dario Pompili(7), Arif Merchant(1), Daniel A. Menasc(2)

In 2015, there were 5 publications by 5 experts: Jos A. B. Fortes, Jeffrey O. Kephart, Arif Merchant, Hartmut Schmeck, Vana Kalogeraki

In 2016, there were 8 publications by 6 experts: Elisabetta Di Nitto, Vana Kalogeraki, Jos A. B. Fortes, Johan Tordsson, Giacomo Cabri, Dario Pompili

In 2017, there were 8 publications by 7 experts: Jia Rao, Samuel Kounev, Vana Kalogeraki, Jos A. B. Fortes, Holger Giese, Dario Pompili, Daniel A. Menasc

In 2018, there were 7 publications by 6 experts: Samuel Kounev, Vana Kalogeraki, Dario Pompili, Johan Tordsson, Holger Giese, Daniel A. Menasc

In 2019, there were 2 publications by 1 experts: Samuel Kounev

13 out of the 19 experts published at this conference in 1 or more years

7 out of the 19 experts published at this conference in 2 or more years

4 out of the 19 experts published at this conference in 3 or more years

1 out of the 19 experts published at this conference in 4 or more years