Submission Data for 2020-2021 CORE conference Ranking process
ACM/IEEE Symposium on Edge Computing

Xiao Liu, Weisong Shi

Conference Details

Conference

Title: ACM/IEEE Symposium on Edge Computing
Acronym : SEC

Requested Rank

Rank: A

Primarily CS

Is this conference primarily a CS venue: True

Location

Not commonly held within a single country, set of countries, or region.

DBLP Link

DBLP url: `https://dblp.org/db/conf/edge/index.html`

FoR Codes

For1: 4606
For2: SELECT
For3: SELECT

Recent Years

Proceedings Publishing Style

Proceedings Publishing: self-contained
Link to most recent proceedings: `https://dl.acm.org/doi/proceedings/10.1145/3318216`
Further details: The main conference proceedings are published alternately in IEEE and ACM. The link to SEC 2019 proceedings is
`https://dl.acm.org/doi/proceedings/10.1145/3318216`. The link to SEC 2018 proceedings is
`https://ieeexplore.ieee.org/xpl/conhome/8566118/proceeding`.

Most Recent Years

Most Recent Year

Year: 2020
URL: `https://acm-ieee-sec.org/2020/`
Location: Online
Papers submitted: 96
Papers published: 21
Acceptance rate: 22
Source for numbers: `https://acm-ieee-sec.org/2020/`

General Chairs

Name: Ming Zhao
Affiliation: Arizona State University
Gender: M
H Index: 25
GScholar url: https://scholar.google.com.hk/citations?user=pAcF2lEAAAAJ&hl=zh-CN&oi=sra
DBLP url:

Name: Haris Volos
Affiliation: DENSO
Gender: M
H Index: 13
GScholar url: https://scholar.google.com.hk/citations?user=oLEKGaQAAAAJ&hl=zh-CN&oi=sra
DBLP url:

Program Chairs

Name: John Kubiatowicz
Affiliation: University of California, Berkeley
Gender: M
H Index: 57
GScholar url: https://scholar.google.com.hk/citations?user=O0M1AqQAAAAJ&hl=zh-CN&oi=sra
DBLP url:

Name: Shahrokh Daijavad
Affiliation: IBM
Gender: M
H Index:
GScholar url:
DBLP url: https://dblp.org/pid/11/147.html

Second Most Recent Year

Year: 2019
URL: http://acm-ieee-sec.org/2019/
Location: Washington DC, USA
Papers submitted: 59
Papers published: 20
Acceptance rate: 34
Source for numbers: https://dl.acm.org/doi/proceedings/10.1145/3132211

General Chairs

Name: Songqing Chen
Affiliation: George Mason University
Gender: M
H Index: 41
GScholar url: https://scholar.google.com.hk/citations?user=T7IRM8EAAAAJ&hl=zh-CN&oi=sra
DBLP url:

Name: Ryokichi Onishi
Affiliation: Toyota
Gender: M
H Index:
GScholar url:
DBLP url:

Program Chairs

Name: Ganesh Ananthanarayanan
Affiliation: Microsoft Research
Gender: M
H Index: 36
GScholar url: https://scholar.google.com/citations?user=whNDkmMAAAAJ&hl=en&oi=ao
DBLP url:

Name: Qun Li
Affiliation: College of William & Mary
Gender: M
H Index: 53
GScholar url: https://scholar.google.com/citations?hl=en&user=hHKC6FEAAAAJ
DBLP url:

Third Most Recent Year

Year: 2018
URL: http://acm-ieee-sec.org/2018/
Location: Bellevue, WA, USA
Papers submitted: 61
Papers published: 22
Acceptance rate: 36
Source for numbers: http://acm-ieee-sec.org/2018/

General Chairs

Name: Weisong Shi Affiliation: Wayne State University Gender: M H Index: 45 GScholar url: https://scholar.google.com/citations?hl=en&user=4rPcoCEAAAAJ DBLP url:
Name: Dinesh Verma Affiliation: IBM Research Gender: M H Index: 50 GScholar url: https://scholar.google.com.hk/citations?hl=zh-CN&user=BVhbXwUAAAAJ DBLP url:

Program Chairs

Name: Victor Bahl Affiliation: Microsoft Research Gender: M H Index: 101 GScholar url: https://scholar.google.com/citations?hl=en&user=BBKfx4oAAAAJ DBLP url:
Name: Jason Flinn Affiliation: University of Michigan Gender: M H Index: 41 GScholar url: https://scholar.google.com/citations?user=YxGHbuMAAAAJ&hl=en DBLP url:

Policies

Chair Selection: The SEC conference will have 2 general chairs and 2 program chairs. For 2 general chairs, one must be from academia and the other must be from industry. The 2 program chairs selection follows the same rule.
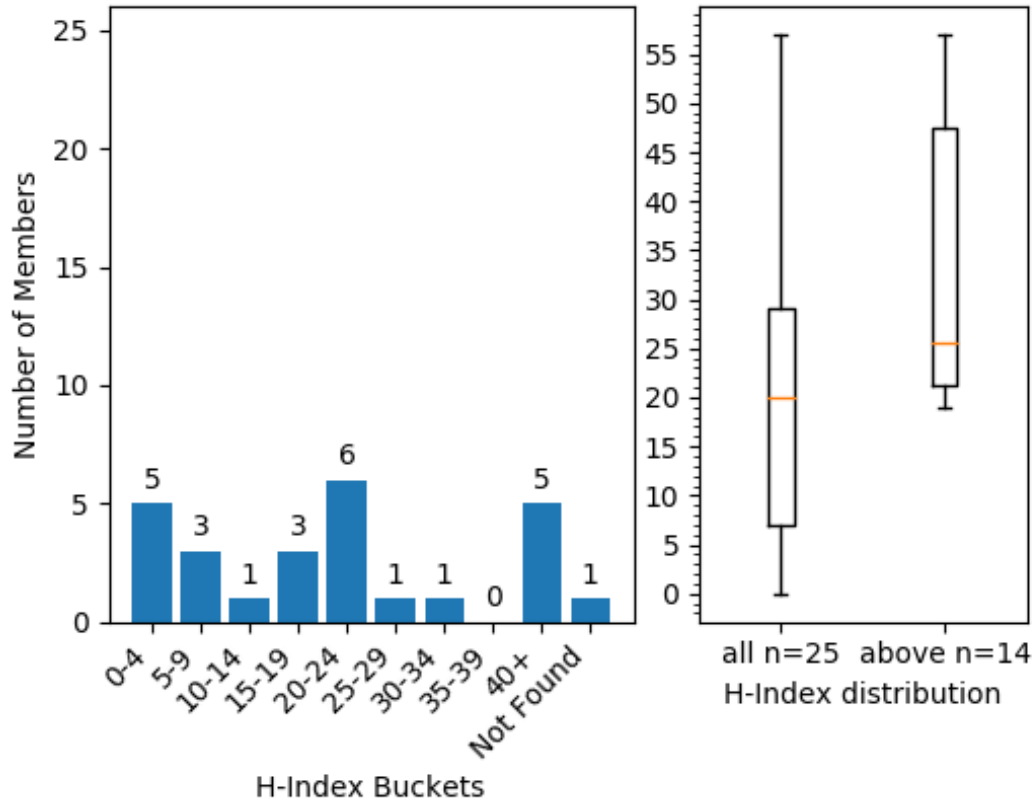No Policies.

(Senior) Program Committee

Link to (s)pc: http://acm-ieee-sec.org/2020/committees.php
File: http://portal.core.edu.au/core/media/conf_submissions_spc_file/SEC_2020_PC.txt
H-index plot: http://portal.core.edu.au/core/media/conf_submissions_hindex_plots/hindex_buckets_1657.png
Information Contained within this graph is derived using the Elsevier Scopus Database 2021.

Data and Metrics

Google Scholar Metrics

Sub-category url: `https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_computingsystems`
Position in sub-category: 20+
Image of top 20: `http://portal.core.edu.au/core/media/changes_h5/addrank1657_gscholar_minh5.jpg`

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

h5-index for this conference: 23

ACM Metrics

Is an ACM sponsored conference: True
Providing ACM Stats: True

ACM Statistics

Downloads in last 12 months: 18552
Average citations per article: 4
Average downloads per article: 278

ACM Most frequently publishing

Name: Weisong Shi Paper Count: 8 Google Scholar h-index: 45 Gscholar url: `https://scholar.google.com.hk/citations?user=4rPcoCEAAAAJ&hl=zh-CN&oi=ao`
Name: Padmanabhan S Pillai Paper Count: 4 Google Scholar h-index: 34 Gscholar url: `https://scholar.google.com.hk/citations?hl=zh-CN&user=D-CVv_QAAAAJ`
Name: Qun Li Paper Count: 4 Google Scholar h-index: 53 Gscholar url: `https://scholar.google.com.hk/citations?hl=zh-CN&user=hHKC6FEAAAAJ`
Name: Mahadev Satyanarayanan Paper Count: 3 Google Scholar h-index: 81 Gscholar url: `https://scholar.google.com.hk/citations?hl=zh-CN&user=0y6JDD4AAAAJ`
Name: Eyal De Lara Paper Count: 3 Google Scholar h-index: 41 Gscholar url: `https://scholar.google.com.hk/citations?hl=zh-CN&user=KfGfDvcAAAAJ`
Name: Aziz Mohaisen Paper Count: 3 Google Scholar h-index: 31 Gscholar url: `https://scholar.google.com/citations?user=q387AywAAAAJ&hl=en`
Name: Shanhe Yi Paper Count: 3 Google Scholar h-index: 13 Gscholar url: `https://scholar.google.com.hk/citations?hl=zh-CN&user=7HVitYkAAAAJ`
Name: Qingyang Zhang Paper Count: 3 Google Scholar h-index: 10 Gscholar url: `https://scholar.google.com.hk/citations?hl=zh-CN&user=SwEmOLkAAAAJ`
Name: Naveen T Babu Paper Count: 3 Google Scholar h-index: 3 Gscholar url: `https://scholar.google.com.hk/citations?hl=zh-CN&user=5wqUSSEAAAAJhttps://scholar.google.com.hk/citations?hl=z`
Name: Christopher Stewart Paper Count: 3 Google Scholar h-index: 25 Gscholar url: `https://scholar.google.com.hk/citations?user=iYgWtREAAAAJ&hl=zh-CN&oi=sra`

Aminer Rank

Not Listed in Aminer

Other Rankings

Not aware of any other Rankings
Conferences in area: Symposium on Edge Computing (SEC) IEEE International Conference on Computer Communications (INFOCOM)
ACM SIGCOMM Conference (SIGCOMM) ACM International Conference on Mobile Computing and Networking (MOBICOM)
International Conference on Distributed Computing Systems (ICDCS)

Top People Publishing Here

name: Weisong Shi
justification: IEEE Fellow H-Index 45 `https://scholar.google.com.hk/citations?user=4rPcoCEAAAAJ&hl=zh-CN&oi=ao`
Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
2	2	2	1	1

Attendance: ALWAYS
name: Mahadev Satyanarayanan
justification: H-Index 81 `https://scholar.google.com.hk/citations?hl=zh-CN&user=0y6JDD4AAAAJ`
Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	1	2	1	0

Attendance: ALWAYS

name: Padmanabhan S Pillai

justification: H-Index 34 `https://scholar.google.com.hk/citations?hl=zh-CN&user=D-CVv_QAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	1	2	1	0

Attendance: ALWAYS

name: Qun Li

justification: H-Index 53 `https://scholar.google.com.hk/citations?hl=zh-CN&user=hHKC6FEAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	1	1	2	0

Attendance: ALWAYS

name: Eyal De Lara

justification: H-Index 41 `https://scholar.google.com.hk/citations?hl=zh-CN&user=KfGfDvcAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	0	1	1

Attendance: ALWAYS

name: Jason Flinn

justification: H-Index 41 `https://scholar.google.com.hk/citations?hl=zh-CN&user=YxGHbuMAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	0	0	1	1

Attendance: OFTEN

name: Guangyu Sun

justification: H-Index 34 `https://scholar.google.com/citations?hl=en&user=m3f7OoYAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	0	0	0

Attendance: OFTEN

name: Victor Bahl

justification: H-Index 101 `https://scholar.google.com.hk/citations?hl=zh-CN&user=BBKfx4oAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	0	1	1	0

Attendance: OFTEN

name: Joseph E. Gonzalez

justification: H-Index 34 `https://scholar.google.com/citations?hl=en&user=B96GkdgAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	0	0	0	0

Attendance: SOMETIMES

name: Fan Bai

justification: H-Index 51 `https://scholar.google.com/citations?hl=en&user=ZDRy6_EAAAAJ`

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	0	0	2	0

Attendance: SOMETIMES

Where People Publish
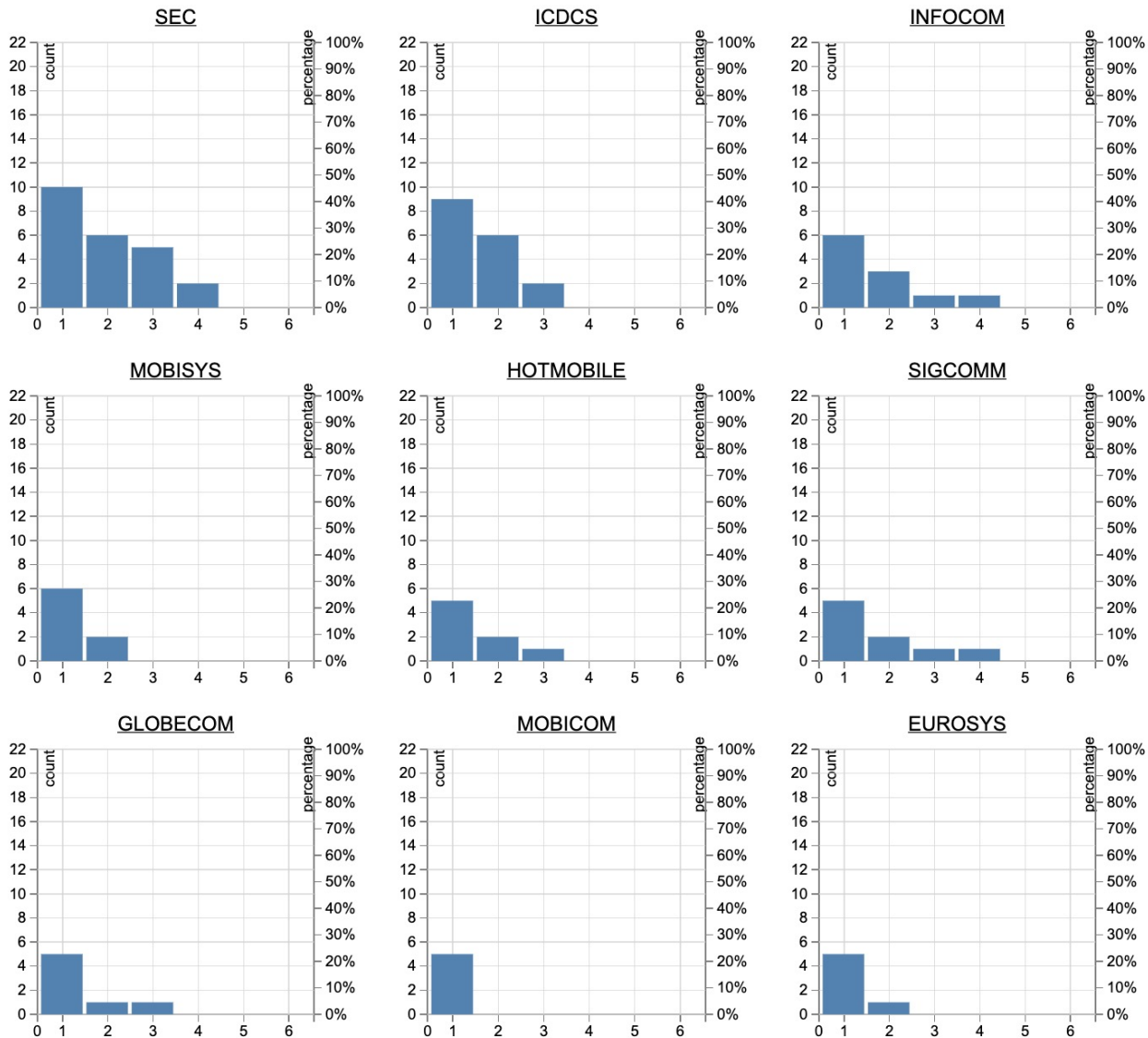
Top (Senior) Program Committee Members

Generated Report Name: conf_submissions_top_spc/addrank1657_top_spc.csv

WPP Report: `http://portal.core.edu.au/core/media/conf_rank_report/addrank1657_spc_report.txt`

Graphs: `http://portal.core.edu.au/core/media/conf_rank_graphs/addrank1657_spc_graph.jpg`

Repeat year publishing

These graphs show numbers of people publishing in multiple years. Each column shows number of people in that many or more years. The number publishing in a specific number of years can be seen by the difference with respect to the previous column.

Reference item: \\ 1. Symposium on Edge Computing (SEC)

This conference was published at 45 times by 10 of 22 experts in the last 5 years.

The experts that publish at this conference are: Songqing Chen(1), Nirmit Desai(2), Wenjun Hu(1), Utsav Drolia(2), Mahadev Satyanarayanan(7), Weisong Shi(16), Eyal de Lara(4), Schahram Dustdar(5), Ganesh Ananthanarayanan(1), Qun Li(7)

In 2016, there were 8 publications by 6 experts: Utsav Drolia, Nirmit Desai, Weisong Shi, Eyal de Lara, Schahram Dustdar, Qun Li
In 2017, there were 11 publications by 5 experts: Utsav Drolia, Mahadev Satyanarayanan, Weisong Shi, Eyal de Lara, Qun Li
In 2018, there were 15 publications by 5 experts: Mahadev Satyanarayanan, Weisong Shi, Schahram Dustdar, Ganesh Ananthanarayanan, Qun Li
In 2019, there were 11 publications by 7 experts: Songqing Chen, Mahadev Satyanarayanan, Weisong Shi, Eyal de Lara, Schahram Dustdar, Wenjun Hu, Qun Li

10 out of the 22 experts published at this conference in 1 or more years
6 out of the 22 experts published at this conference in 2 or more years
5 out of the 22 experts published at this conference in 3 or more years

2 out of the 22 experts published at this conference in 4 or more years

2. IEEE International Conference on Distributed Computing Systems (ICDCS)

This conference was published at 19 times by 9 of 22 experts in the last 5 years.

The experts that publish at this conference are: Hana Khamfroush(2), Michael Rabinovich(2), Songqing Chen(2), Xavi Masip(1), Weisong Shi(5), Utsav Drolia(1), Schahram Dustdar(3), Admela Jukan(1), Qun Li(3)

In 2016, there were 1 publications by 1 experts: Hana Khamfroush
In 2017, there were 8 publications by 6 experts: Songqing Chen, Xavi Masip, Weisong Shi, Utsav Drolia, Schahram Dustdar, Qun Li
In 2018, there were 4 publications by 4 experts: Michael Rabinovich, Schahram Dustdar, Hana Khamfroush, Weisong Shi
In 2019, there were 6 publications by 6 experts: Michael Rabinovich, Songqing Chen, Weisong Shi, Schahram Dustdar, Admela Jukan, Qun Li

9 out of the 22 experts published at this conference in 1 or more years
6 out of the 22 experts published at this conference in 2 or more years
2 out of the 22 experts published at this conference in 3 or more years

3. IEEE Conference on Computer Communications (INFOCOM)

This conference was published at 18 times by 6 of 22 experts in the last 5 years.

The experts that publish at this conference are: Hana Khamfroush(3), Wenjun Hu(1), Songqing Chen(1), Aaron Striegel(4), Qun Li(8), Admela Jukan(1)

In 2015, there were 1 publications by 1 experts: Qun Li
In 2016, there were 8 publications by 3 experts: Aaron Striegel, Wenjun Hu, Qun Li
In 2017, there were 4 publications by 2 experts: Aaron Striegel, Hana Khamfroush
In 2018, there were 2 publications by 2 experts: Songqing Chen, Qun Li
In 2019, there were 3 publications by 3 experts: Qun Li, Hana Khamfroush, Admela Jukan

6 out of the 22 experts published at this conference in 1 or more years
3 out of the 22 experts published at this conference in 2 or more years
1 out of the 22 experts published at this conference in 4 or more years

4. ACM SIGMOBILE International Conference on Mobile Systems, Applications, and Services (MobiSys)

This conference was published at 11 times by 6 of 22 experts in the last 5 years.

The experts that publish at this conference are: Sanjay Rao(1), Ben Y. Zhao(3), Utsav Drolia(1), Mahadev Satyanarayanan(1), Eyal de Lara(4), Ganesh Ananthanarayanan(1)

In 2015, there were 1 publications by 1 experts: Mahadev Satyanarayanan
In 2016, there were 4 publications by 3 experts: Utsav Drolia, Ben Y. Zhao, Eyal de Lara
In 2017, there were 1 publications by 1 experts: Ben Y. Zhao
In 2018, there were 3 publications by 1 experts: Eyal de Lara
In 2019, there were 1 publications by 1 experts: Ganesh Ananthanarayanan
In 2020, there were 1 publications by 1 experts: Sanjay Rao

6 out of the 22 experts published at this conference in 1 or more years
2 out of the 22 experts published at this conference in 2 or more years

5. Workshop on Mobile Computing Systems and Applications (HotMobile)

This conference was published at 11 times by 5 of 22 experts in the last 5 years.

The experts that publish at this conference are: Eyal de Lara(1), Ben Y. Zhao(2), Ganesh Ananthanarayanan(1), Mahadev Satyanarayanan(6), Weisong Shi(1)

In 2015, there were 3 publications by 3 experts: Ben Y. Zhao, Mahadev Satyanarayanan, Weisong Shi
In 2016, there were 1 publications by 1 experts: Mahadev Satyanarayanan
In 2018, there were 1 publications by 1 experts: Ben Y. Zhao
In 2019, there were 6 publications by 3 experts: Eyal de Lara, Mahadev Satyanarayanan, Ganesh Ananthanarayanan

5 out of the 22 experts published at this conference in 1 or more years
2 out of the 22 experts published at this conference in 2 or more years
1 out of the 22 experts published at this conference in 3 or more years

6. Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication (SIGCOMM)

This conference was published at 10 times by 5 of 22 experts in the last 5 years.

The experts that publish at this conference are: Ben Y. Zhao(2), Yaniv Ben-Itzhak(1), Yida Wang(1), Sanjay Rao(1), Ganesh Ananthanarayanan(5)

In 2015, there were 3 publications by 2 experts: Ben Y. Zhao, Ganesh Ananthanarayanan
In 2016, there were 1 publications by 1 experts: Ganesh Ananthanarayanan
In 2017, there were 1 publications by 1 experts: Yaniv Ben-Itzhak
In 2018, there were 1 publications by 1 experts: Ganesh Ananthanarayanan
In 2019, there were 2 publications by 2 experts: Ben Y. Zhao, Ganesh Ananthanarayanan
In 2020, there were 2 publications by 2 experts: Yida Wang, Sanjay Rao

5 out of the 22 experts published at this conference in 1 or more years
2 out of the 22 experts published at this conference in 2 or more years
1 out of the 22 experts published at this conference in 4 or more years

7. Global Communications Conference (GLOBECOM)

This conference was published at 10 times by 5 of 22 experts in the last 5 years.

The experts that publish at this conference are: Michael Rabinovich(1), Schahram Dustdar(1), Hana Khamfroush(1), Xavi Masip(1), Admela Jukan(6)

In 2015, there were 1 publications by 1 experts: Admela Jukan
In 2016, there were 5 publications by 3 experts: Michael Rabinovich, Xavi Masip, Admela Jukan
In 2019, there were 4 publications by 3 experts: Schahram Dustdar, Hana Khamfroush, Admela Jukan

5 out of the 22 experts published at this conference in 1 or more years
1 out of the 22 experts published at this conference in 3 or more years

8. ACM/IEEE International Conference on Mobile Computing and Networking (MobiCom)

This conference was published at 8 times by 5 of 22 experts in the last 5 years.

The experts that publish at this conference are: Utsav Drolia(1), Ben Y. Zhao(1), Aaron Striegel(1), Wenjun Hu(1), Ganesh Ananthanarayanan(4)

In 2015, there were 2 publications by 2 experts: Utsav Drolia, Ben Y. Zhao
In 2016, there were 1 publications by 1 experts: Aaron Striegel
In 2018, there were 1 publications by 1 experts: Wenjun Hu
In 2019, there were 4 publications by 1 experts: Ganesh Ananthanarayanan

5 out of the 22 experts published at this conference in 1 or more years

9. European Conference on Computer Systems (EuroSys)

This conference was published at 6 times by 5 of 22 experts in the last 5 years.

The experts that publish at this conference are: Eyal de Lara(1), Xavi Masip(1), Weisong Shi(1), Rajesh
Sankaran(1), Ganesh Ananthanarayanan(2)

In 2016, there were 4 publications by 4 experts: Eyal de Lara, Ganesh Ananthanarayanan, Rajesh Sankaran, Weisong
Shi
In 2017, there were 1 publications by 1 experts: Xavi Masip
In 2018, there were 1 publications by 1 experts: Ganesh Ananthanarayanan

5 out of the 22 experts published at this conference in 1 or more years
1 out of the 22 experts published at this conference in 2 or more years

Top People Report

Method of selection: H-Index and expertise in edge computing
Keyword: H-Index, edge computing

name	h-index	gscholar url
Weisong Shi	45	https://scholar.google.com/citations?user=4rPcoCEAAAAJ&hl=en&oi=ao
Mahadev Satyanarayanan	81	https://scholar.google.com/citations?user=0y6JDD4AAAAJ&hl=en&oi=ao
Padmanabhan S Pillai	34	https://scholar.google.com/citations?hl=en&user=D-CVv_QAAAAJ
Qun Li	53	https://scholar.google.com/citations?hl=en&user=hHKC6FEAAAAJ
Eyal De Lara	41	https://scholar.google.com/citations?hl=en&user=KfGfDvcAAAAJ
Jason Flinn	41	https://scholar.google.com/citations?hl=en&user=YxGHbuMAAAAJ
Guangyu Sun	34	https://scholar.google.com/citations?hl=en&user=m3f7OoYAAAAJ
Victor Bahl	101	https://scholar.google.com/citations?hl=en&user=BBKfx4oAAAAJ
Joseph E. Gonzalez	34	https://scholar.google.com/citations?hl=en&user=B96GkdgAAAAJ
Fan Bai	52	https://scholar.google.com/citations?hl=en&user=ZDRy6_EAAAAJ
Zhiwei Xu	31	https://scholar.google.com/citations?user=8wKPQmoAAAAJ&hl=en
Shaoshan Liu	24	https://scholar.google.com/citations?user=jpyq4QoAAAAJ&hl=en
Ming Zhao	25	https://scholar.google.com/citations?hl=en&user=pAcF2lEAAAAJ
Michael Rabinovich	47	https://scholar.google.com/citations?hl=en&user=30fyS8EAAAAJ
Ganesh Ananthanarayanan	36	https://scholar.google.com/citations?hl=en&user=whNDkmMAAAAJ
Ben Y. Zhao	67	https://scholar.google.com/citations?hl=en&user=cYReSuEAAAAJ
Mi Zhang	24	https://scholar.google.com/citations?hl=en&user=r3A9OuAAAAJ
Sanjay Ra	26	https://scholar.google.com/citations?hl=en&user=v_uxLhgAAAAJ
Ramesh Govindan	95	https://scholar.google.com/citations?hl=en&user=ZTkRs84AAAAJ
Salman Avestimehr	42	https://scholar.google.com/citations?hl=en&user=Qhe5ua0AAAAJ

Reference item: \\ 1. Symposium on Edge Computing (SEC)

This conference was published at 40 times by 11 of 14 experts in the last 5 years.

The experts that publish at this conference are: Mahadev Satyanarayanan(7), Victor Bahl(2), Ganesh
Ananthanarayanan(1), Salman Avestimehr(1), Jason Flinn(2), Weisong Shi(16), Eyal de Lara(4), Shaoshan Liu(1),
Fan Bai(2), Ramesh Govindan(2), Qun Li(7)

In 2016, there were 6 publications by 5 experts: Eyal de Lara, Salman Avestimehr, Qun Li, Jason Flinn, Weisong Shi
In 2017, there were 14 publications by 8 experts: Jason Flinn, Mahadev Satyanarayanan, Victor Bahl, Eyal de Lara,
Weisong Shi, Fan Bai, Ramesh Govindan, Qun Li
In 2018, there were 13 publications by 6 experts: Weisong Shi, Victor Bahl, Mahadev Satyanarayanan, Shaoshan Liu,
Ganesh Ananthanarayanan, Qun Li

In 2019, there were 7 publications by 4 experts: Eyal de Lara, Qun Li, Mahadev Satyanarayanan, Weisong Shi

11 out of the 14 experts published at this conference in 1 or more years
6 out of the 14 experts published at this conference in 2 or more years
4 out of the 14 experts published at this conference in 3 or more years
2 out of the 14 experts published at this conference in 4 or more years

2. Workshop on Mobile Computing Systems and Applications (HotMobile)

This conference was published at 13 times by 9 of 14 experts in the last 5 years.

The experts that publish at this conference are: Ben Y. Zhao(2), Mahadev Satyanarayanan(6), Joseph E. Gonzalez(1), Jason Flinn(1), Weisong Shi(1), Eyal de Lara(1), Fan Bai(1), Ramesh Govindan(1), Ganesh Ananthanarayanan(1)

In 2015, there were 4 publications by 4 experts: Ben Y. Zhao, Mahadev Satyanarayanan, Jason Flinn, Weisong Shi
In 2016, there were 1 publications by 1 experts: Mahadev Satyanarayanan
In 2017, there were 1 publications by 2 experts: Fan Bai, Ramesh Govindan
In 2018, there were 1 publications by 1 experts: Ben Y. Zhao
In 2019, there were 6 publications by 4 experts: Eyal de Lara, Joseph E. Gonzalez, Mahadev Satyanarayanan, Ganesh Ananthanarayanan

9 out of the 14 experts published at this conference in 1 or more years
2 out of the 14 experts published at this conference in 2 or more years
1 out of the 14 experts published at this conference in 3 or more years

3. ACM SIGMOBILE International Conference on Mobile Systems, Applications, and Services (MobiSys)

This conference was published at 18 times by 8 of 14 experts in the last 5 years.

The experts that publish at this conference are: Ben Y. Zhao(3), Mahadev Satyanarayanan(1), Jason Flinn(4), Victor Bahl(2), Eyal de Lara(4), Fan Bai(2), Ramesh Govindan(3), Ganesh Ananthanarayanan(1)

In 2015, there were 4 publications by 3 experts: Jason Flinn, Ramesh Govindan, Mahadev Satyanarayanan
In 2016, there were 3 publications by 2 experts: Eyal de Lara, Ben Y. Zhao
In 2017, there were 3 publications by 3 experts: Ben Y. Zhao, Jason Flinn, Victor Bahl
In 2018, there were 5 publications by 3 experts: Eyal de Lara, Fan Bai, Ramesh Govindan
In 2019, there were 2 publications by 3 experts: Victor Bahl, Jason Flinn, Ganesh Ananthanarayanan
In 2020, there were 1 publications by 1 experts: Fan Bai

8 out of the 14 experts published at this conference in 1 or more years
6 out of the 14 experts published at this conference in 2 or more years
1 out of the 14 experts published at this conference in 3 or more years

4. ACM/IEEE International Conference on Mobile Computing and Networking (MobiCom)

This conference was published at 12 times by 6 of 14 experts in the last 5 years.

The experts that publish at this conference are: Ben Y. Zhao(1), Jason Flinn(1), Victor Bahl(3), Fan Bai(2), Ramesh Govindan(1), Ganesh Ananthanarayanan(4)

In 2015, there were 6 publications by 4 experts: Ben Y. Zhao, Fan Bai, Ramesh Govindan, Victor Bahl
In 2018, there were 2 publications by 2 experts: Fan Bai, Jason Flinn
In 2019, there were 4 publications by 1 experts: Ganesh Ananthanarayanan

6 out of the 14 experts published at this conference in 1 or more years
1 out of the 14 experts published at this conference in 2 or more years

5. Symposium on Networked Systems Design and Implementation (NSDI)

This conference was published at 10 times by 6 of 14 experts in the last 5 years.

The experts that publish at this conference are: Ben Y. Zhao(1), Joseph E. Gonzalez(2), Victor Bahl(2), Fan Bai(1), Ramesh Govindan(4), Ganesh Ananthanarayanan(2)

In 2015, there were 3 publications by 2 experts: Ramesh Govindan, Victor Bahl
In 2016, there were 1 publications by 1 experts: Ben Y. Zhao
In 2017, there were 3 publications by 3 experts: Ganesh Ananthanarayanan, Joseph E. Gonzalez, Victor Bahl
In 2018, there were 1 publications by 1 experts: Ganesh Ananthanarayanan
In 2019, there were 1 publications by 1 experts: Ramesh Govindan
In 2020, there were 1 publications by 2 experts: Fan Bai, Ramesh Govindan

6 out of the 14 experts published at this conference in 1 or more years
3 out of the 14 experts published at this conference in 2 or more years
1 out of the 14 experts published at this conference in 3 or more years

6. Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication (SIGCOMM)

This conference was published at 14 times by 5 of 14 experts in the last 5 years.

The experts that publish at this conference are: Ben Y. Zhao(2), Victor Bahl(1), Joseph E. Gonzalez(1), Ramesh Govindan(6), Ganesh Ananthanarayanan(5)

In 2015, there were 3 publications by 3 experts: Ben Y. Zhao, Victor Bahl, Ganesh Ananthanarayanan
In 2016, there were 5 publications by 2 experts: Ramesh Govindan, Ganesh Ananthanarayanan
In 2018, there were 2 publications by 2 experts: Ramesh Govindan, Ganesh Ananthanarayanan
In 2019, there were 4 publications by 4 experts: Ben Y. Zhao, Joseph E. Gonzalez, Ramesh Govindan, Ganesh Ananthanarayanan

5 out of the 14 experts published at this conference in 1 or more years
3 out of the 14 experts published at this conference in 2 or more years
2 out of the 14 experts published at this conference in 3 or more years
1 out of the 14 experts published at this conference in 4 or more years

7. IEEE International Conference on Distributed Computing Systems (ICDCS)

This conference was published at 11 times by 4 of 14 experts in the last 5 years.

The experts that publish at this conference are: Michael Rabinovich(2), Qun Li(3), Ramesh Govindan(2), Weisong Shi(5)

In 2017, there were 5 publications by 3 experts: Qun Li, Ramesh Govindan, Weisong Shi
In 2018, there were 3 publications by 3 experts: Michael Rabinovich, Ramesh Govindan, Weisong Shi
In 2019, there were 3 publications by 3 experts: Michael Rabinovich, Qun Li, Weisong Shi

4 out of the 14 experts published at this conference in 2 or more years
1 out of the 14 experts published at this conference in 3 or more years

8. Computer Vision and Pattern Recognition (CVPR)

This conference was published at 8 times by 4 of 14 experts in the last 5 years.

The experts that publish at this conference are: Fan Bai(2), Joseph E. Gonzalez(3), Mahadev Satyanarayanan(1), Qun Li(2)

In 2015, there were 1 publications by 1 experts: Qun Li
In 2017, there were 2 publications by 2 experts: Mahadev Satyanarayanan, Qun Li
In 2018, there were 3 publications by 2 experts: Joseph E. Gonzalez, Fan Bai
In 2019, there were 2 publications by 1 experts: Joseph E. Gonzalez

4 out of the 14 experts published at this conference in 1 or more years
2 out of the 14 experts published at this conference in 2 or more years

9. USENIX Workshop on Hot Topics in Edge Computing (HotEdge)

This conference was published at 8 times by 4 of 14 experts in the last 5 years.

The experts that publish at this conference are: Eyal de Lara(1), Qun Li(2), Jason Flinn(1), Weisong Shi(4)

In 2018, there were 5 publications by 3 experts: Eyal de Lara, Qun Li, Weisong Shi
In 2019, there were 3 publications by 2 experts: Jason Flinn, Weisong Shi

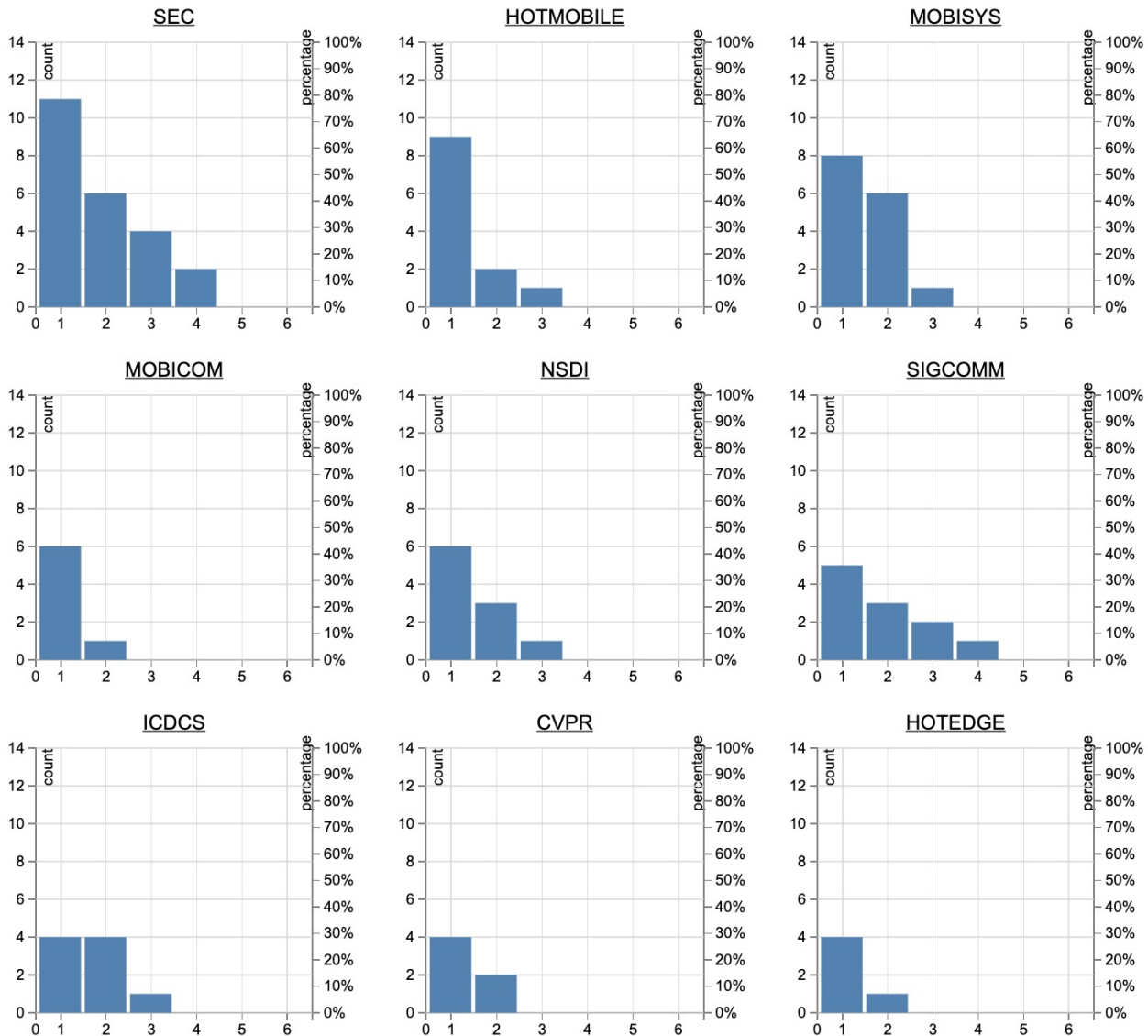4 out of the 14 experts published at this conference in 1 or more years
1 out of the 14 experts published at this conference in 2 or more years WPP Report:
http://portal.core.edu.au/core/media/conf_rank_report/addrank1657_top_people_report.txt
Graphs: http://portal.core.edu.au/core/media/conf_rank_graphs/addrank1657_top_people_graph.jpg

Repeat year publishing

These graphs show numbers of people publishing in multiple years. Each column shows number of people in that many or more years. The number publishing in a specific number of years can be seen by the difference with respect to the previous column.

Other Information

Comparator Comparison

Comparator

International Conference on Distributed Computing Systems

Explanation as to why conference is superior to comparator:
SEC is the 1st most preferred venue in WPP for top people, whereas ICDCS is 2nd.
Link to comparator report:
`http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1657_977.pdf`

Comparator

IEEE International Symposium on Cluster, Cloud and Grid Computing

Explanation as to why conference is superior to comparator:
SEC is the 1st most preferred venue in WPP for top people, whereas CCGrid is not on the list. h5 index of SEC is 23 whereas h5 of CCGrid is 25.
Link to comparator report:
`http://portal.core.edu.au/core/media/conference_submission_2020/Data_Comparator_for_1657_996.pdf`

Attachments

N/A

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