Submission Data for 2020-2021 CORE conference Ranking process
(Submitted as a comparator for European Symposium On Research In Computer Security)

Haya Shulman

Conference Details

Conference

Title: Usenix Network and Distributed System Security Symposium
Acronym : NDSS
Rank: A*

DBLP Link

DBLP url: `https://dblp.uni-trier.de/db/conf/ndss`

Recent Years

Proceedings Publishing Style

Proceedings Publishing: self-contained
Link to most recent proceedings: `https://www.ndss-symposium.org/ndss-program/ndss-symposium-2019-program/`
Further details: The proceedings of NDSS and its accompanying workshops are published on the symposium website and are available for unrestricted download.

Most Recent Years

Most Recent Year

Year: 2019
URL: `https://www.ndss-symposium.org/ndss2019/`
Location: San Diego, USA
Papers submitted: 521
Papers published: 89
Acceptance rate: 17
Source for numbers: `https://www.ndss-symposium.org/wp-content/uploads/2019/02/NDSS2019_Proceedings_Front_Matter.pdf`

General Chairs

Name: Trent Jaeger
Affiliation: Pennsylvania State University, USA
Gender: M
H Index: 51
GScholar url: `https://scholar.google.com/citations?user=LpwdzeEAAAAJ`
DBLP url: `https://dblp.org/pid/45/576.html`

Program Chairs

Name: Alina Oprea
Affiliation: Northeastern University, USA
Gender: F
H Index: 32
GScholar url: `https://scholar.google.com/citations?user=16J3izoAAAAJ`
DBLP url: `https://dblp.org/pid/35/3425.html`

Name: Dongyan Xu
Affiliation: Purdue University, USA
Gender: M
H Index: 53
GScholar url: `https://scholar.google.com/citations?user=CQcd1cQAAAAJ`
DBLP url: `https://dblp.org/pid/59/5539.html`

Second Most Recent Year

Year: 2018
URL: https://www.ndss-symposium.org/ndss2018/
Location: San Diego, USA
Papers submitted: 331
Papers published: 71
Acceptance rate: 21
Source for numbers: https://ndss18.hotcrp.com/

General Chairs

Name: Lujo Bauer
Affiliation: Carnegie Mellon University, USA
Gender: M
H Index: 48
GScholar url: https://scholar.google.com/citations?user=5cJzDZEAAAAJ
DBLP url: https://dblp.org/pid/32/3440.html

Program Chairs

Name: Patrick Traynor
Affiliation: University of Florida, USA
Gender: M
H Index: 35
GScholar url: https://scholar.google.com/citations?user=oCFvA2UAAAAJ
DBLP url: https://dblp.org/pid/14/3295.html

Name: Alina Oprea
Affiliation: Northeastern University, USA
Gender: F
H Index: 32
GScholar url: https://scholar.google.com/citations?user=16J3izoAAAAJ
DBLP url: https://dblp.org/pid/35/3425.html

Third Most Recent Year

Year: 2017
URL: https://www.ndss-symposium.org/ndss2017/
Location: San Diego, USA
Papers submitted: 423
Papers published: 68
Acceptance rate: 16
Source for numbers: https://www.ndss-symposium.org/wp-content/uploads/2017/09/NDSS2017_Proceedings_Front_Matter.pdf

General Chairs

Name: Lujo Bauer
Affiliation: Carnegie Mellon University, USA
Gender: M
H Index: 48
GScholar url: https://scholar.google.com/citations?user=5cJzDZEAAAAJ
DBLP url: https://dblp.org/pid/32/3440.html

Program Chairs

Name: Ari Juels
Affiliation: Cornell University, USA
Gender: M
H Index: 83
GScholar url: https://scholar.google.com/citations?user=uf0D-uoAAAAJ
DBLP url: https://dblp.org/pid/j/AriJuels.html

Name: Patrick Traynor
Affiliation: University of Florida, USA
Gender: M
H Index: 35
GScholar url: https://scholar.google.com/citations?user=oCFvA2UAAAAJ
DBLP url: https://dblp.org/pid/14/3295.html

Google Scholar Metrics

Sub-category url:
https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_computersecuritycryptography
Position in sub-category: 5
Image of top 20: http://portal.core.edu.au/core/media/changes_h5/comparator1078_gscholar_minh5.png

≡ Google Scholar

◆ Top publications

Categories > Engineering & Computer Science > Computer Security & Cryptography ▾

	Publication	h5-index	h5-median
1.	ACM Symposium on Computer and Communications Security	88	140
2.	IEEE Transactions on Information Forensics and Security	86	118
3.	USENIX Security Symposium	80	129
4.	IEEE Symposium on Security and Privacy	74	142
5.	Network and Distributed System Security Symposium (NDSS)	71	111
6.	International Conference on Theory and Applications of Cryptographic Techniques (EUROCRYPT)	61	89
7.	Computers & Security	59	90
8.	IEEE Transactions on Dependable and Secure Computing	54	77
9.	International Cryptology Conference (CRYPTO)	52	87
10.	International Conference on Financial Cryptography and Data Security	46	74
11.	International Conference on The Theory and Application of Cryptology and Information Security (ASIACRYPT)	42	61
12.	Security and Communication Networks	40	51
13.	Theory of Cryptography	38	58
14.	ACM on Asia Conference on Computer and Communications Security	37	55
15.	Proceedings on Privacy Enhancing Technologies	35	55
16.	IEEE European Symposium on Security and Privacy	34	74
17.	Designs, Codes and Cryptography	34	50
18.	European Conference on Research in Computer Security	34	43
19.	IEEE Security & Privacy	31	53
20.	Journal of Information Security and Applications	31	40

Dates and citation counts are estimated and are determined automatically by a computer program.
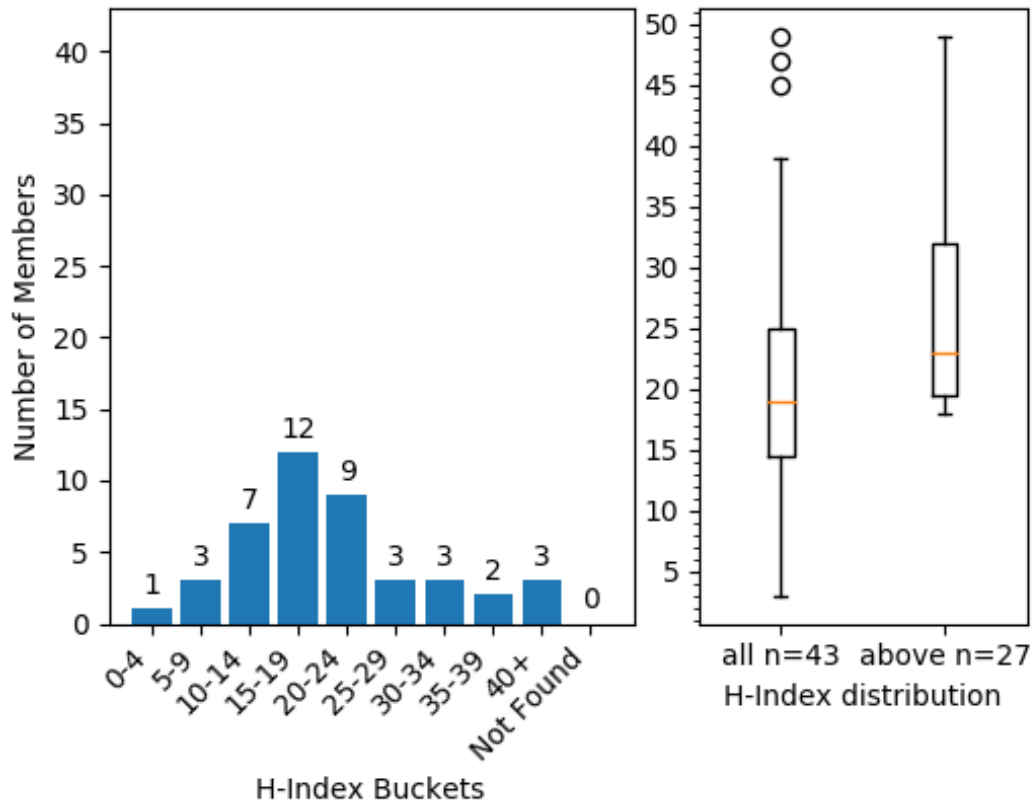
h5-index for this conference: 71

(Senior) Program Committee

Link to (s)pc: https://www.ndss-symposium.org/ndss2019/program-committee/
File: http://portal.core.edu.au/core/media/conf_submissions_spc_file/SeniorPC_NDSS.txt
H-index plot: http://portal.core.edu.au/core/media/conf_submissions_hindex_plots/Comparator_hindex_buckets_1078.png
Information Contained within this graph is derived using the Elsevier Scopus Database 2021.
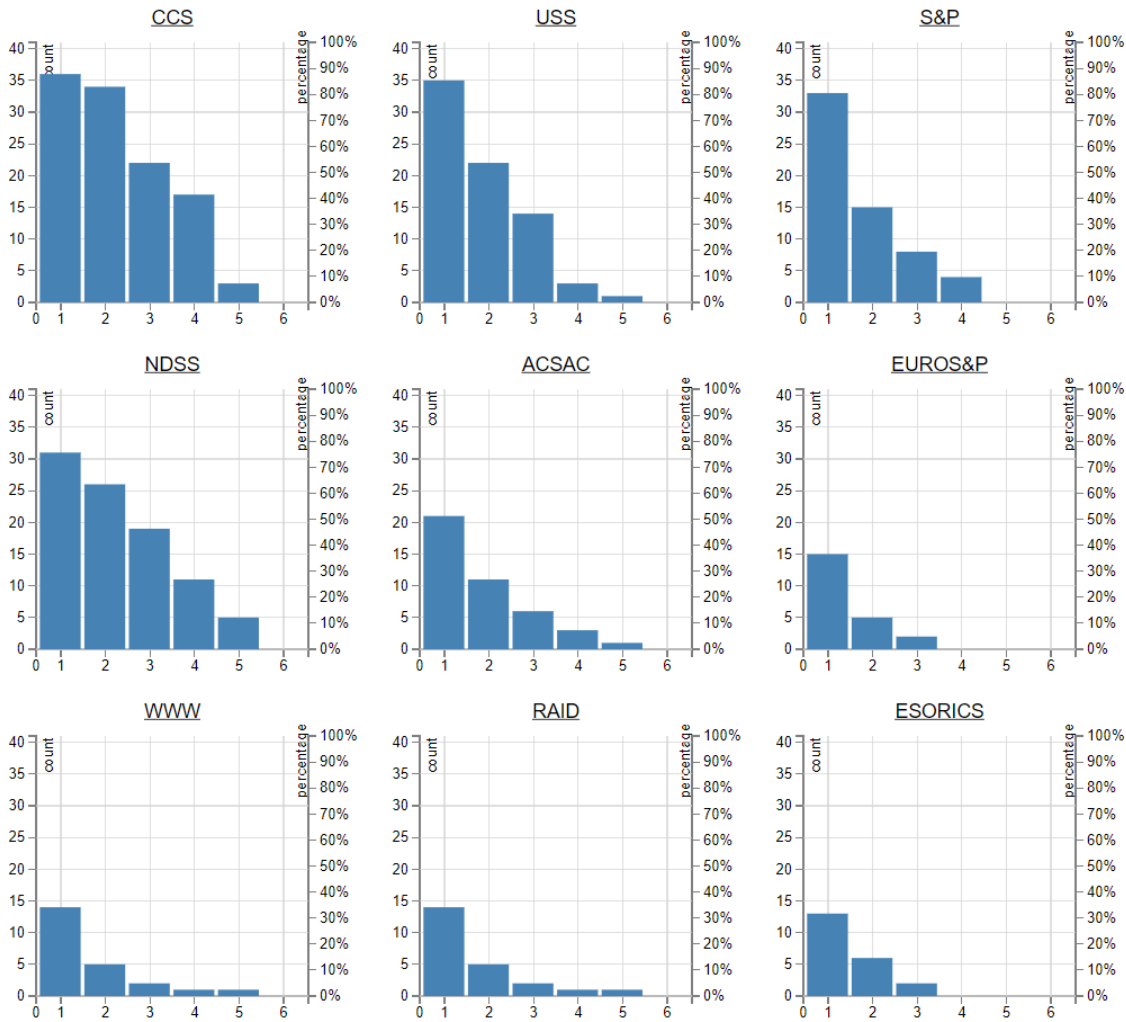
Where people publish

Top (Senior) Program Committee Members

Generated Report Name: conf_submissions_top_spc/Comparator1078_top_spc.csv
WPP Report: `http://portal.core.edu.au/core/media/conf_rank_report/comparator1078_spc_report.txt`
Graphs: `http://portal.core.edu.au/core/media/conf_rank_graphs/comparator1078_spc_graph.png`

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.

Additional 198 graphs

Reference item: \\ 3. Network and Distributed System Security Symposium (NDSS)

This conference was published at 86 times by 23 of 27 experts in the last 5 years.

The experts that publish at this conference are: Taesoo Kim(7), Engin Kirda(3), Nick Nikiforakis(6), Cristina Nita-Rotaru(1), Juan Caballero(3), Zhenkai Liang(1), Lucas Vincenzo Davi(6), Lujo Bauer(2), Thorsten Holz(10), Srdjan Capkun(4), David Lie(1), Mathias Payer(4), Michalis Polychronakis(3), Cristiano Giuffrida(6), Yongdae Kim(2), Ivan Martinovic(5), Roberto Perdisci(3), Phillipa Gill(2), Farinaz Koushanfar(1), Manuel Egele(3), Zhiqiang Lin(5), Dongyan Xu(6), Ahmad-Reza Sadeghi(11)

In 2015, there were 10 publications by 10 experts: Taesoo Kim, Cristiano Giuffrida, Lucas Vincenzo Davi, Nick Nikiforakis, Dongyan Xu, Lujo Bauer, Michalis Polychronakis, Manuel Egele, Ahmad-Reza Sadeghi, Ivan Martinovic
In 2016, there were 13 publications by 12 experts: Taesoo Kim, Thorsten Holz, Engin Kirda, Phillipa Gill, David Lie, Mathias Payer, Zhiqiang Lin, Lucas Vincenzo Davi, Nick Nikiforakis, Dongyan Xu, Ahmad-Reza Sadeghi, Manuel Egele
In 2017, there were 18 publications by 13 experts: Taesoo Kim, Juan Caballero, Cristiano Giuffrida, Ivan Martinovic, Roberto Perdisci, Thorsten Holz, Farinaz Koushanfar, Mathias Payer, Engin Kirda, Lucas Vincenzo Davi, Nick Nikiforakis, Dongyan Xu, Ahmad-Reza Sadeghi
In 2018, there were 16 publications by 13 experts: Yongdae Kim, Ivan Martinovic, Roberto Perdisci, Phillipa Gill, Srdjan Capkun, Michalis Polychronakis, Ahmad-Reza Sadeghi, Mathias Payer, Zhiqiang Lin, Lucas Vincenzo Davi, Cristina Nita-Rotaru, Dongyan Xu, Lujo Bauer
In 2019, there were 16 publications by 10 experts: Thorsten Holz, Zhenkai Liang, Lucas Vincenzo Davi, Nick Nikiforakis, Juan Caballero, Srdjan Capkun, Ahmad-Reza Sadeghi, Michalis Polychronakis, Zhiqiang Lin, Yongdae Kim
In 2020, there were 13 publications by 11 experts: Taesoo Kim, Thorsten Holz, Cristiano Giuffrida, Ivan

Martinovic, Juan Caballero, Srdjan Capkun, Manuel Egele, Mathias Payer, Zhiqiang Lin, Nick Nikiforakis, Engin Kirda

23 out of the 27 experts published at this conference in 1 or more years
19 out of the 27 experts published at this conference in 2 or more years
15 out of the 27 experts published at this conference in 3 or more years
9 out of the 27 experts published at this conference in 4 or more years
3 out of the 27 experts published at this conference in 5 or more years