



**Submission Data for 2020-2021 CORE conference Ranking process
European Symposium on Programming**

Peter Thiemann

Conference Details

Conference

Title: European Symposium on Programming
Acronym : ESOP
Rank: A

Data and Metrics

Google Scholar Metrics

h5-index: 25sub-category url:
[https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_theoreticalcomputerscienceposition in sub-category: 20+Image of top 20:](https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_theoreticalcomputerscienceposition%20in%20sub-category%20%2BImage%20of%20top%20)

	Publication	<u>h5-index</u>	<u>h5-median</u>
1.	ACM Symposium on Theory of Computing	<u>63</u>	85
2.	IEEE Symposium on Foundations of Computer Science (FOCS)	<u>54</u>	78
3.	ACM SIAM Symposium on Discrete Algorithms	<u>49</u>	65
4.	SIAM Journal on Computing	<u>45</u>	69
5.	Journal of the ACM (JACM)	<u>38</u>	57
6.	Theoretical Computer Science	<u>37</u>	52
7.	International Colloquium on Automata, Languages and Programming (ICALP)	<u>32</u>	42
8.	Conference on Innovations in Theoretical Computer Science	<u>31</u>	45
9.	Journal of Computer and System Sciences	<u>31</u>	44
10.	IEEE Symposium on Logic in Computer Science	<u>31</u>	40
11.	ACM Transactions on Algorithms (TALG)	<u>28</u>	37
12.	Algorithmica	<u>28</u>	35
13.	Fundamenta Informaticae	<u>27</u>	41
14.	Logical Methods in Computer Science	<u>27</u>	36
15.	Journal of Automated Reasoning	<u>26</u>	43
16.	Information Processing Letters	<u>26</u>	35
17.	Information and Computation	<u>26</u>	34
18.	Random Structures & Algorithms	<u>26</u>	34
19.	European Symposium on Algorithms	<u>26</u>	33
20.	Journal of Logic and Computation	<u>25</u>	33

ACM Metrics

Not Sponsored by ACM

Aminer Rank

Not Listed in Aminer

Other Rankings

Not aware of any other Rankings

Conferences in area: For papers in programming languages theory, the foremost conferences should be ranked in this order (in my opinion): 1. POPL 2. PLDI 3. ICFP 4. ESOP 5. OOPSLA 6. APLAS

Top People Publishing Here

name: Simon Peyton Jones

justification: h-index 87 <https://scholar.google.com/citations?hl=en&user=QsX7G-cAAAAJ> Fellow of the Royal Society, ACM Fellow, Member of Academia Europaea

Paper counts:

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

Attendance: OCCASIONALLY

name: Joost-Pieter Katoen

justification: h-index 68 https://scholar.google.com/citations?hl=en&user=yjj05_oAAAAJ

Paper counts:

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

Attendance: ALWAYS

name: Frank Pfenning

justification: h-index 65 <https://scholar.google.com/citations?hl=en&user=ghWKWBAAAAAJ>

Paper counts:

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

Attendance: SOMETIMES

name: Andrew D Gordon

justification: h-index 59 <https://scholar.google.com/citations?hl=en&user=mfBjUiAAAAAJ>

Paper counts:

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

Attendance: SOMETIMES

name: Ranjit Jhala

justification: h-index 45 <https://scholar.google.com/citations?hl=en&user=H3wb878AAAAAJ>

Paper counts:

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

Attendance: OCCASIONALLY

name: Gilles Barthe

justification: h-index 47 <https://scholar.google.com/citations?hl=en&user=kAkmfWEAAAAAJ>

Paper counts:

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

Attendance: ALWAYS

name: Nobuko Yoshida

justification: h-index 56 <https://scholar.google.com/citations?hl=en&user=4T-p76AAAAAJ>

Paper counts:

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

Attendance: ALWAYS

name: Lars Birkedal

justification: h-index 46 <https://scholar.google.com/citations?hl=en&user=1rW-bi0AAAAAJ>

Paper counts:

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

Attendance: ALWAYS

name: Naoki Kobayashi

justification: h-index 37 <https://scholar.google.com/citations?hl=en&user=bhZQ7FEAAAAAJ>

Paper counts:

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

Attendance: OFTEN

name: Viktor Vafeiadis

justification: h-index 38 <https://scholar.google.com/citations?hl=en&user=kysdyH4AAAAAJ>

Paper counts:

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

Attendance: SOMETIMES

Where People Publish

Top People Report

Method of selection: We pick those people who list "programming languages" as their first label on Google Scholar, but neither "software engineering" nor "compilers" nor "machine learning" or related synonyms. This list was sorted by descending h-index.

Keyword: programming languages

name	h-index	gscholar url
Simon Peyton Jones	87	https://scholar.google.co.uk/citations?hl=en&user=QsX7G-cAAAAJ
Thomas Reps	79	https://scholar.google.co.uk/citations?hl=en&user=pwhyTqOAAAAJ
Alex Aiken	77	https://scholar.google.co.uk/citations?hl=en&user=3vKjkoQAAAAJ
Philip Wadler	72	https://scholar.google.co.uk/citations?hl=en&user=Iz-3VFQAAAAJ
Benjamin Pierce	64	https://scholar.google.co.uk/citations?hl=en&user=2kkddhOAAAAJ
Frank Pfenning	65	https://scholar.google.co.uk/citations?hl=en&user=ghWKWBUEAAAAJ
Mooly Sagiv	61	https://scholar.google.co.uk/citations?hl=en&user=j4UuW8OAAAAJ
Andy Gordon	59	https://scholar.google.co.uk/citations?hl=en&user=mfBjUiIAAAAAJ
Keshav Pingali	58	https://scholar.google.co.uk/citations?hl=en&user=02UU6wgAAAAJ
David Walker	54	https://scholar.google.co.uk/citations?hl=en&user=UEI2g6OAAAAJ
Andrew Myers	54	https://scholar.google.co.uk/citations?hl=en&user=ovlpa_IAAAAAJ
Shriram Krishnamurthi	54	https://scholar.google.co.uk/citations?hl=en&user=Cxwj5hEAAAAJ
Xavier Leroy	53	https://scholar.google.co.uk/citations?hl=en&user=K5yXAAEAAAAJ
Jan Vitek	52	https://scholar.google.co.uk/citations?hl=en&user=WsOGjboAAAAJ
Greg Morrisett	51	https://scholar.google.co.uk/citations?hl=en&user=Dswus94AAAAJ
Michael Hicks	50	https://scholar.google.co.uk/citations?hl=en&user=I9Vzs-4AAAAJ
Gary T. Leavens	50	https://scholar.google.co.uk/citations?hl=en&user=NuVArIYAAAAJ
Steve Zdancewic	48	https://scholar.google.co.uk/citations?hl=en&user=19kNRUOAAAAJ
Rastislav Bodik	47	https://scholar.google.co.uk/citations?hl=en&user=YrihYtsAAAAJ
Gilles Barthe	47	https://scholar.google.co.uk/citations?hl=en&user=kAkmfWEAAAAJ

Reference item: \ 5. European Symposium on Programming (ESOP)

Core Rank: A

This conference was published at 12 times by 8 of 20 individuals in the last 5 years.

The individuals that publish at this conference are: Simon Peyton Jones(1), Gilles Barthe(4), Jan Vitek(1), Frank Pfenning(2), Thomas W. Reps(1), Michael Hicks 0001(1), Greg Morrisett(1), Andy Gordon(1)

In 2016, there were 2 publications by 2 individuals: Thomas W. Reps, Greg Morrisett

In 2017, there were 1 publications by 1 individuals: Gilles Barthe

In 2018, there were 5 publications by 4 individuals: Michael Hicks 0001, Gilles Barthe, Jan Vitek, Frank Pfenning

In 2019, there were 2 publications by 2 individuals: Frank Pfenning, Simon Peyton Jones

In 2020, there were 2 publications by 2 individuals: Gilles Barthe, Andy Gordon

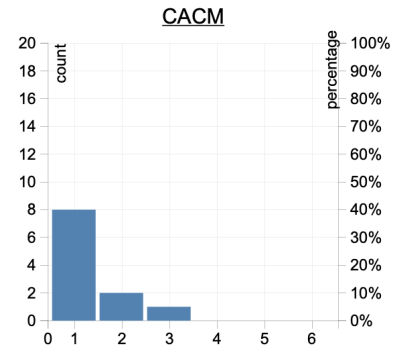
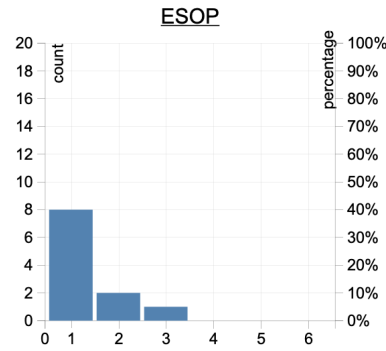
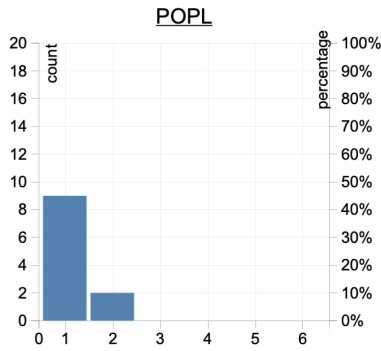
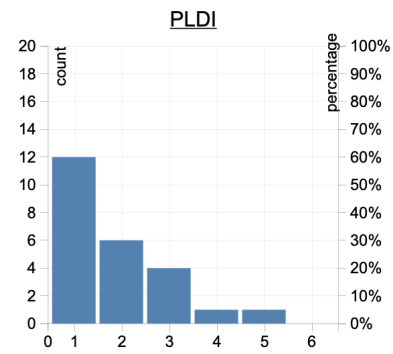
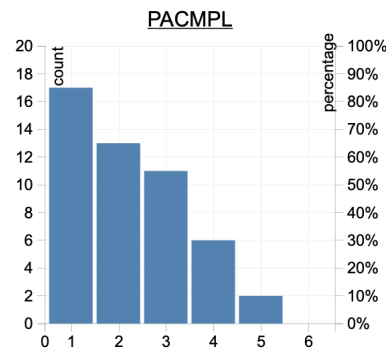
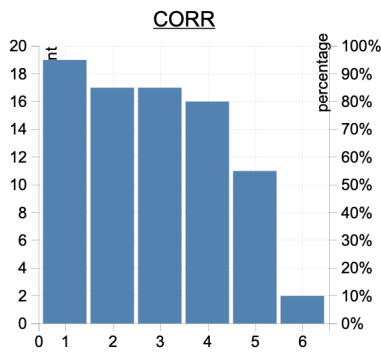
8 out of the 20 individuals published at this conference in 1 or more years

2 out of the 20 individuals published at this conference in 2 or more years

1 out of the 20 individuals published at this conference in 3 or more years WPP Report:

http://portal.core.edu.au/core/media/conf_rank_report/extra_info1797_top_people_report.pdf

Graphs: http://portal.core.edu.au/core/media/conf_rank_graphs/extra_info1797_top_people_graph.png



Other Information

Attachments

http://portal.core.edu.au/core/media/request_attachment/ESOP_appeal_Izrrh3f.pdf
http://portal.core.edu.au/core/media/request_attachment/core-tools-wpp-ESOP2019-pc_3ocxy8n.txt

Proposers

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