



**Submission data for 2023 CORE conference ranking process
European Symposium on Algorithms**

Siu-Wing Cheng

Introductory Questions

Conference

Title: European Symposium on Algorithms

Acronym : ESA

Rank: A

Requested Rank

Rank: A

Conference Details

Month: September

Publisher: Dagstuhl LIPIcs series

Bi-annual: False

Multiconference: False

Component in a multi-conference or umbrella event: False

Colocated with other events: False

Alternative content: False

Proceedings Publishing Style

Proceedings Publishing: other

Link to most recent proceedings: <https://drops.dagstuhl.de/opus/volltexte/2022/16937/>

Further details:

Most Recent Years

Most Recent Year

Year: 2022

URL: <https://algo-conference.org/2022/esa/>

Location: Potsdam, Germany

Papers submitted: 300

Papers published: 92

Acceptance rate: 31

Source for numbers: <https://drops.dagstuhl.de/opus/volltexte/2022/16937/>

General Chairs

No General Chairs

Program Chairs

Name: Shiri Chechik Affiliation: Tel Aviv University Gender: F H Index: 24 GScholar url: https://scholar.google.co.il/citations?user=ILDtD7oAAAAJ&hl=en DBLP url: https://dblp.org/pid/38/2434.html
Name: Gonzalo Navarro Affiliation: Universidad de Chile Gender: M H Index: 78 GScholar url: https://scholar.google.com/citations?user=_fx52FkAAAAJ&hl=en DBLP url: https://dblp.org/pid/n/GonzaloNavarro.html
Name: Eva Rotenberg Affiliation: Technical University of Denmark Gender: F H Index: 12 GScholar url: https://scholar.google.com/citations?user=PtDgwwYAAAAJ&hl=da DBLP url: https://dblp.org/pid/131/6911.html

Second Most Recent Year

Year: None
URL:
Location:
Papers submitted: None
Papers published: None
Acceptance rate: None
Source for numbers:

General Chairs

Program Chairs

Third Most Recent Year

Year: None
URL:
Location:
Papers submitted: None
Papers published: None
Acceptance rate: None
Source for numbers:

General Chairs

Program Chairs

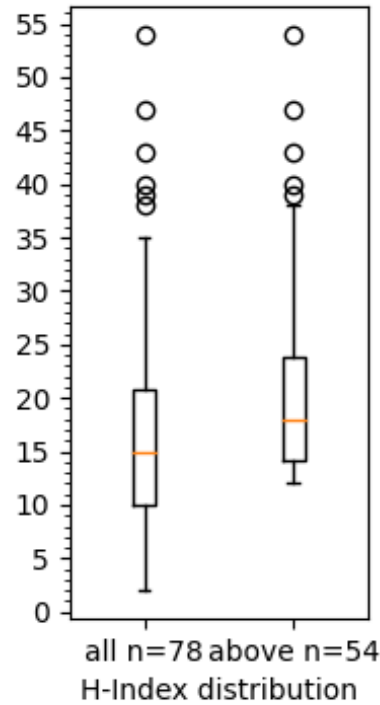
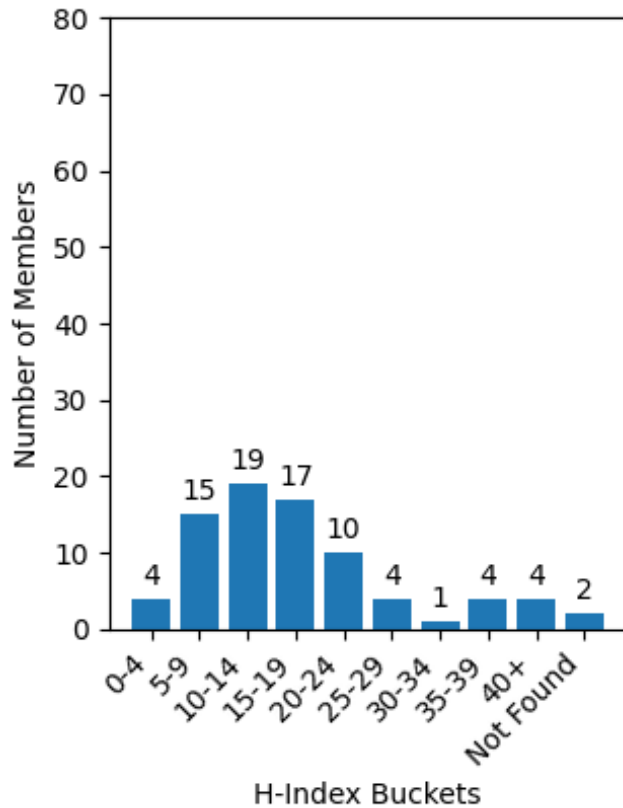
Policies

Chair Selection:
Policy name:
Policy url:

Program Committee

Link to pc: <https://algo-conference.org/2022/esa/#committees>
File: http://portal.core.edu.au/core/media/2023/pc_members/ESAPC_NTSEMn2.tex
H-index plot: http://portal.core.edu.au/core/media/2023/pc_graphs/higherrank_hindex_buckets_2330.png

Information contained within these graphs is derived using the Elsevier Scopus Database 2023.
Scopus h-index is generally about 30% lower than Google Scholar h-index.



Publishing of established researchers in the PC

http://portal.core.edu.au/core/media/2023/conf_submissions_clean_spc/higherrank2330_spc_report.csv

WPP Report: http://portal.core.edu.au/core/media/2023/wpp_reports/w49SCB5o.txt

2. European Symposium on Algorithms (ESA)

Core Rank: A

This venue was published at 68 times by 26 of 42 individuals in the last 5+ years.

The individuals that publish at this venue are: Fedor V. Fomin(8), Andreas Wiese(7), Monika Rauch Henzinger(7), Thomas Blasius(6), John Iacono(5), Giuseppe F. Italiano(4), Tomasz Kociumaka(4), David M. Mount(3), Shay Solomon(3), Dominik Kempa(2), Karl Bringmann(2), Michael A. Bender(2), Ofer Neiman(2), Sepehr Assadi(2), Thomas Erlebach(2), Aleksandar Nikolov(1), Anne Driemel(1), Maike Buchin(1), Matthias Englert(1), Michael Dinitz(1), Oren Weimann(1), Peyman Afshani(1), Shay Mozes(1), Surender Baswana(1), Vincent Cohen-Addad(1), Wolfgang Mulzer(1)

In 2018, there were 15 publications by 14 individuals: Andreas Wiese, David M. Mount, Dominik Kempa, Fedor V. Fomin, Giuseppe F. Italiano, John Iacono, Matthias Englert, Michael Dinitz, Monika Rauch Henzinger, Ofer Neiman, Oren Weimann, Shay Mozes, Shay Solomon, Tomasz Kociumaka

In 2019, there were 10 publications by 9 individuals: Andreas Wiese, Fedor V. Fomin, Giuseppe F. Italiano, John Iacono, Karl Bringmann, Peyman Afshani, Thomas Blasius, Vincent Cohen-Addad, Wolfgang Mulzer

In 2020, there were 14 publications by 9 individuals: Aleksandar Nikolov, David M. Mount, Fedor V. Fomin, Karl Bringmann, Monika Rauch Henzinger, Shay Solomon, Surender Baswana, Thomas Blasius, Tomasz Kociumaka

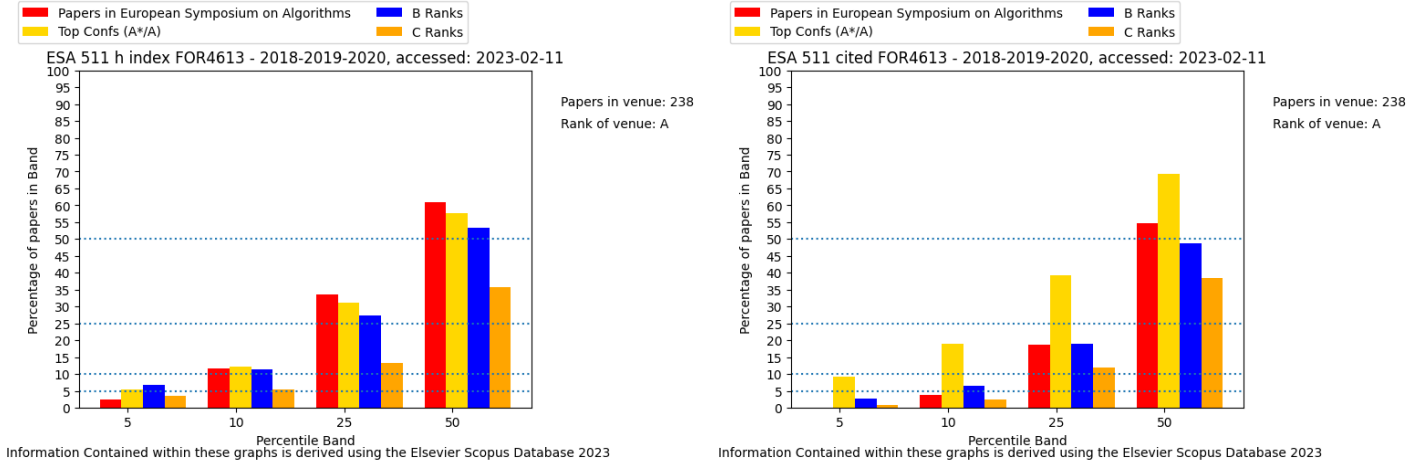
In 2021, there were 16 publications by 12 individuals: Andreas Wiese, David M. Mount, Dominik Kempa, Giuseppe F. Italiano, John Iacono, Michael A. Bender, Monika Rauch Henzinger, Sepehr Assadi, Shay Solomon, Thomas Blasius, Thomas Erlebach, Tomasz Kociumaka

In 2022, there were 13 publications by 12 individuals: Andreas Wiese, Anne Driemel, Fedor V. Fomin, Giuseppe F. Italiano, John Iacono, Maike Buchin, Michael A. Bender, Monika Rauch Henzinger, Ofer Neiman, Thomas Blasius, Thomas Erlebach, Tomasz Kociumaka

26 out of the 42 individuals published at this venue in 1 or more years

14 out of the 42 individuals published at this venue in 2 or more years
 9 out of the 42 individuals published at this venue in 3 or more years
 7 out of the 42 individuals published at this venue in 4 or more years

Centile graphs of paper metrics



Top People Involvement

Not Providing Involvement

Area Leaders publishing

Method of selection: I use the list of area leaders from STACS, except that there is no google scholar page for Tonian Pitassi, so I replace him with Pankaj K. Agarwal.

	name	h-index	gscholar url
	David P Woodruff	76	https://scholar.google.com/citations?user=ftjxY8wAAAAJ&hl=de&oi=ao
	Anupam Gupta	58	https://scholar.google.com/citations?user=g87CIwgAAAAJ&hl=de&oi=ao
	Daniel Lokshtanov	50	https://scholar.google.com/citations?user=vaQGLsAAAAJ&hl=de&oi=ao
	Saket Saurabh	51	https://scholar.google.com/citations?user=76_9TIOAAAAJ&hl=de&oi=ao
	Monika Henzinger	71	https://scholar.google.com/citations?user=NXbggxYAAAAJ&hl=de&oi=ao
	MohammadTaghi Hajiaghayi	71	https://scholar.google.com/citations?user=SQ1eGN4AAAAJ&hl=de&oi=ao
	Robert Krauthgamer	46	https://scholar.google.com/citations?user=M3yUD0cAAAAJ&hl=de&oi=ao
	Venkatesan Guruswami	58	https://scholar.google.com/citations?user=Es6jE1kAAAAJ&hl=de&oi=ao
	Nikhil Bansal	52	https://scholar.google.com/citations?user=3Lmd6AMAAAAJ&hl=de&oi=ao
Keyword:	Rocco Anthony Servedio	50	https://scholar.google.com/citations?user=x7cbdTcAAAAJ&hl=de&oi=ao
	Fedor V. Fomin	60	https://scholar.google.com/citations?user=96ZXv0sAAAAJ&hl=de&oi=ao
	Mikkel Thorup	67	https://scholar.google.com/citations?user=UPBuOPIAAAAJ&hl=de&oi=ao
	Sanjeev Khanna	68	https://scholar.google.com/citations?user=HriWXcEAAAAJ&hl=de&oi=ao
	Daniel Marx	50	https://scholar.google.com/citations?user=hY2ibr8AAAAJ&hl=de&oi=ao
	Chandra Chekuri	56	https://scholar.google.com/citations?user=7j3itaMAAAAAJ&hl=de&oi=ao
	Martin Grohe	55	https://scholar.google.com/citations?user=Sou5ih0AAAAJ&hl=de&oi=ao
	Ryan O'Donnell	46	https://scholar.google.com/citations?user=Z8UOBwcAAAAJ&hl=de&oi=ao
	Constantinos Daskalakis	54	https://scholar.google.com/citations?user=iTv2c0gAAAAJ&hl=de&oi=ao
	Vahab Mirrokni	59	https://scholar.google.com/citations?user=opbZfw0AAAAJ&hl=de&oi=ao
	Pankaj K. Agarwal	84	https://scholar.google.com/citations?user=xEOeVksAAAAJ&hl=en

WPP Report: http://portal.core.edu.au/core/media/2023/wpp_reports/dA3a1bku.txt

7. European Symposium on Algorithms (ESA)
 Core Rank: A

 This venue was published at 21 times by 7 of 14 individuals in the last 5+ years.

The individuals that publish at this venue are: Fedor V. Fomin(8), Monika Henzinger(7), Daniel Lokshtanov(3), Mikkel Thorup(1), MohammadTaghi Hajiaghayi(1), Sanjeev Khanna(1), Vahab Mirrokni(1)

In 2018, there were 4 publications by 2 individuals: Fedor V. Fomin, Monika Henzinger
In 2019, there were 4 publications by 4 individuals: Daniel Lokshtanov, Fedor V. Fomin, Mikkel Thorup, MohammadTaghi Hajiaghayi
In 2020, there were 7 publications by 2 individuals: Fedor V. Fomin, Monika Henzinger
In 2021, there were 4 publications by 4 individuals: Daniel Lokshtanov, Monika Henzinger, Sanjeev Khanna, Vahab Mirrokni
In 2022, there were 2 publications by 2 individuals: Fedor V. Fomin, Monika Henzinger

7 out of the 14 individuals published at this venue in 1 or more years
3 out of the 14 individuals published at this venue in 2 or more years
2 out of the 14 individuals published at this venue in 4 or more years

Additional Data

Google Scholar Data

Sub-category url: https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_theoreticalcomputerscience
Position in sub-category: 20+
h5 index of 20th item in category: 22
h5 index for this conference: 22

Relationship to similar conferences

Partial ordering of similar conferences in the area, with argument as to where the current venue fits and why:

Other Information

Attachments

N/A

Proposers

First name: Siu-Wing
Last name: Cheng
Affiliation:
Email: scheng@cse.ust.hk

Submitted By

Name: Cheng Siu-Wing
Email: scheng@cse.ust.hk