



**Submission data for 2023 CORE conference ranking process**  
**IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining**

Reda Alhajj, Jon Rokne, Tansel Ozyer

**Introductory Questions**

**Conference**

Title: IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining  
Acronym : ASONAM

**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/asunam/index.html>

**For Codes**

For1: 4605  
For2: 4608  
For3: 4611

**Conference Details**

Month: November  
Publisher: ACM , IEEE  
Bi-annual: False  
Multiconference: False  
Component in a multi-conference or umbrella event: False  
Colocated with other events: False  
Alternative content: True  
Alternative content description: all fully refereed full papers, short papers, posters

**Proceedings Publishing Style**

Proceedings Publishing: other  
Link to most recent proceedings: <https://ieeexplore.ieee.org/xpl/conhome/10068562/proceeding>  
Further details: ACM Digital Library: <https://dl.acm.org/doi/proceedings/10.1145/3487351>

**Most Recent Years**

**Most Recent Year**

Year: 2022

URL: <https://asonam.cpsc.ucalgary.ca/2022/>

Location: Istanbul / Turkey

Papers submitted: 250

Papers published: 100

Acceptance rate: 40

Source for numbers: <https://ieeexplore.ieee.org/xpl/conhome/10068562/proceeding>

### General Chairs

Name: Jon Rokne  
Affiliation: University of Calgary, Canada  
Gender: M  
H Index: 35  
G Scholar url: <https://scholar.google.com/citations?user=M3-3rtoAAAAJ&hl=en>  
DBLP url: <https://dblp.org/pid/86/6475.html>

### Program Chairs

Name: B. Aditya Prakash  
Affiliation: Computing at the Georgia Institute of Technology, Atlanta  
Gender: M  
H Index: 41  
G Scholar url: <https://scholar.google.com/citations?user=C-NftTgAAAAJ&hl=en>  
DBLP url: <https://dblp.org/pid/06/3956.html>

Name: Dong Wang  
Affiliation: University of Illinois Urbana-Champaign, USA  
Gender: M  
H Index: 37  
G Scholar url: <https://scholar.google.com/citations?user=-NfMhbOAAAAJ&hl=en>  
DBLP url: <https://dblp.org/pid/40/3934-2.html>

Name: Dong Wang  
Affiliation: University of Illinois Urbana-Champaign, USA  
Gender: M  
H Index: 37  
G Scholar url: <https://scholar.google.com/citations?user=-NfMhbOAAAAJ&hl=en>  
DBLP url: <https://dblp.org/pid/40/3934-2.html>

### Second Most Recent Year

Year: 2021

URL: <https://asonam.cpsc.ucalgary.ca/2021/>

Location: Virtual on Zoom

Papers submitted: 118

Papers published: 50

Acceptance rate: 42

Source for numbers: <https://dl.acm.org/doi/proceedings/10.1145/3487351>

### General Chairs

Name: Jon Rokne  
Affiliation: University of Calgary Canada  
Gender: M  
H Index: 35  
G Scholar url: <https://scholar.google.com/citations?user=M3-3rtoAAAAJ&hl=en>  
DBLP url: <https://dblp.org/pid/86/6475.html>

### Program Chairs

Name: Michele Coscia  
Affiliation: IT University of Copenhagen, Denmark  
Gender: M  
H Index: 24  
G Scholar url: [https://scholar.google.com/citations?user=3p\\_bhfuAAAAJ&hl=en](https://scholar.google.com/citations?user=3p_bhfuAAAAJ&hl=en)  
DBLP url: <https://dblp.org/pid/90/7255.html>

### Third Most Recent Year

Year: 2020

URL: <https://asonam.cpsc.ucalgary.ca/2020/>

Location: Virtual on Zoom

Papers submitted: 253

Papers published: 94

Acceptance rate: 37

Source for numbers: <https://ieeexplore.ieee.org/xpl/conhome/9381192/proceeding>

### General Chairs

Name: Jon Rokne

Affiliation: University of Calgary, Canada

Gender: M

H Index: 35

GScholar url: <https://scholar.google.com/citations?user=M3-3rtoAAAAJ&hl=en>

DBLP url: <https://dblp.org/pid/86/6475.html>

### Program Chairs

Name: Martin Atzmüller

Affiliation: Tilburg University, Netherlands

Gender: M

H Index: 37

GScholar url: <https://scholar.google.de/citations?user=PSxBcWwAAAAJ&hl=en>

DBLP url: <https://dblp.org/pid/22/4732.html>

### Policies

Chair Selection: The most active world leaders in the field are selected. We seek researchers who are contributing to the core of the research and people who have contributed in the past years.

Policy name: ieee policy on diversity, ethics and integrity

Policy url: <https://www.ieee.org/about/diversity-index.html>

### Program Committee

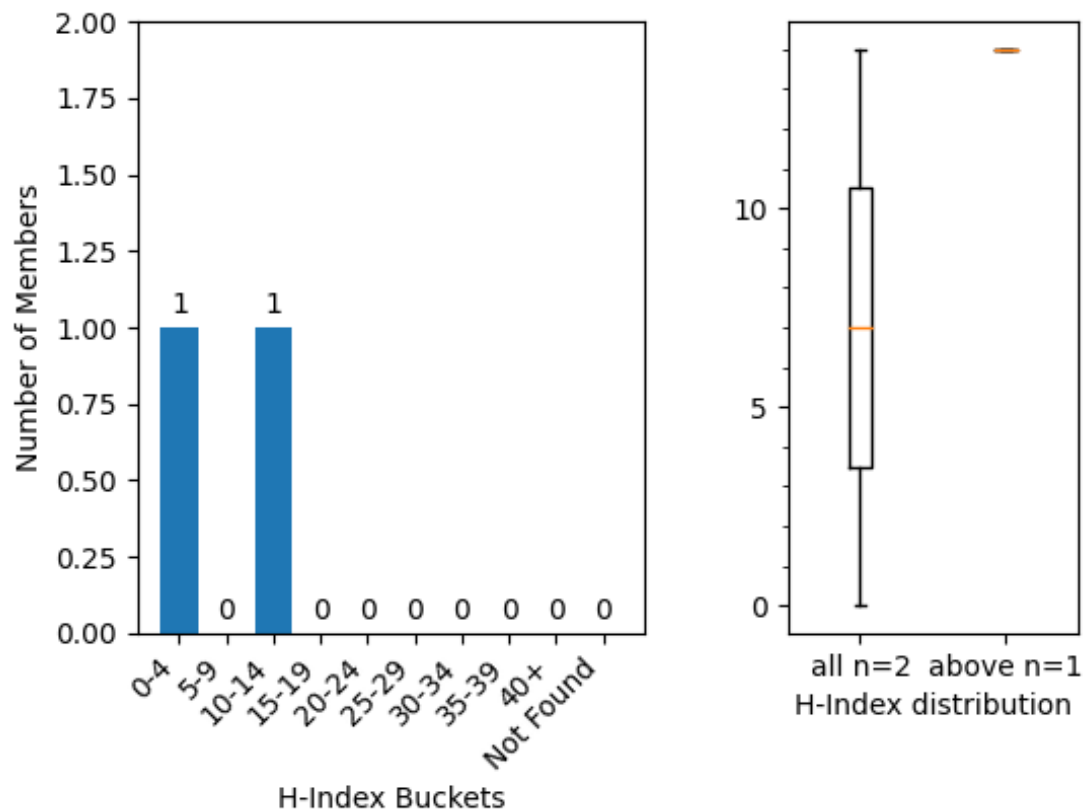
Link to pc: <https://asonam.cpsc.ucalgary.ca/2022/committee.php>

File: [http://portal.core.edu.au/core/media/2023/pc\\_members/pclist\\_8SU6i8X.txt](http://portal.core.edu.au/core/media/2023/pc_members/pclist_8SU6i8X.txt)

H-index plot: [http://portal.core.edu.au/core/media/2023/pc\\_graphs/addrank\\_hindex\\_buckets\\_2283.png](http://portal.core.edu.au/core/media/2023/pc_graphs/addrank_hindex_buckets_2283.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/addrank2283\\_spc\\_report.csv](http://portal.core.edu.au/core/media/2023/conf_submissions_clean_spc/addrank2283_spc_report.csv)

**WPP Report:** [http://portal.core.edu.au/core/media/2023/wpp\\_reports/7GJ82DPv.txt](http://portal.core.edu.au/core/media/2023/wpp_reports/7GJ82DPv.txt)

1. International Conference on Advances in Social Networks Analysis and Mining (ASONAM)

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This venue was published at 6 times by 1 of 1 individuals in the last 5+ years.

The individuals that publish at this venue are: Carmela Comito(6)

In 2018, there were 1 publications by 1 individuals: Carmela Comito

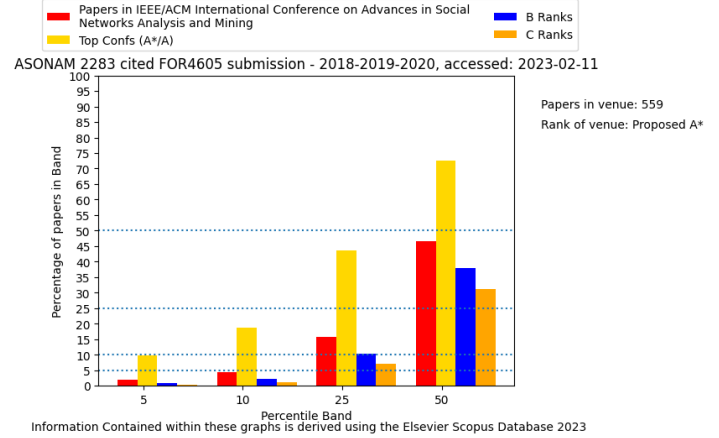
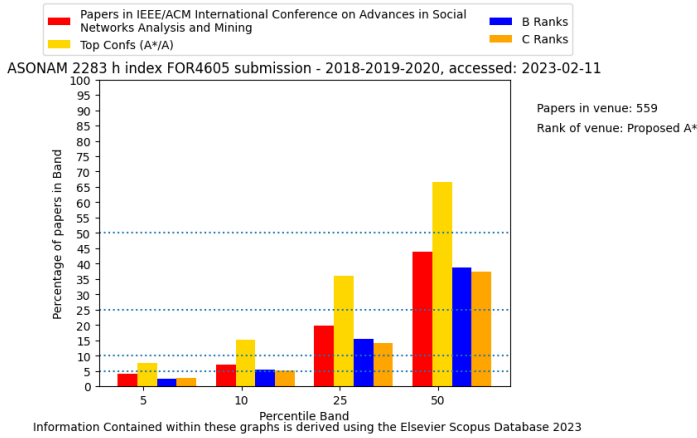
In 2019, there were 2 publications by 1 individuals: Carmela Comito

In 2020, there were 1 publications by 1 individuals: Carmela Comito

In 2021, there were 2 publications by 1 individuals: Carmela Comito

1 out of the 1 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: These names have been selected based on their achievements and popularity in community.

Keyword: data science, social network analysis, data mining, graph learning, machine learning, artificial intelligence

name	h-index	gscholar url
Jiawei Han	196	<a href="https://scholar.google.com/citations?user=Kv9AbjMAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=Kv9AbjMAAAAJ&amp;hl=en</a>
Christos Faloutsos	147	<a href="https://scholar.google.com/citations?hl=en&amp;user=nd8lQJIAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=nd8lQJIAAAAJ</a>
Frans Stokman	33	<a href="https://scholar.google.com/citations?hl=en&amp;user=XZqZQx4AAAAJ">https://scholar.google.com/citations?hl=en&amp;user=XZqZQx4AAAAJ</a>
V.S. Subrahmanian	76	<a href="https://scholar.google.com/citations?hl=en&amp;user=PLt9wB8AAAAJ">https://scholar.google.com/citations?hl=en&amp;user=PLt9wB8AAAAJ</a>
Nitin Agarwal	29	<a href="https://scholar.google.com/citations?hl=en&amp;user=V9PGXjMAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=V9PGXjMAAAAJ</a>
Vladimir Batagelj	44	<a href="https://scholar.google.com/citations?hl=en&amp;user=H68hVhMAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=H68hVhMAAAAJ</a>
Jaideep Srivastava	63	<a href="https://scholar.google.com/citations?hl=en&amp;user=Y4J5S0wAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=Y4J5S0wAAAAJ</a>
Rokia Missaoui	28	<a href="https://scholar.google.com/citations?hl=en&amp;user=2LHBipkAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=2LHBipkAAAAJ</a>
Ahmed K. Elmagarmid	73	<a href="https://scholar.google.com/citations?hl=en&amp;user=Cb9BDJkAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=Cb9BDJkAAAAJ</a>
Rosa M Benito	27	<a href="https://scholar.google.com/citations?hl=en&amp;user=ttPoZhEAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=ttPoZhEAAAAJ</a>
Kathleen M. Carley	98	<a href="https://scholar.google.com/citations?hl=en&amp;user=KeJfN-IAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=KeJfN-IAAAAJ</a>
George Barnett	51	<a href="https://scholar.google.com/citations?hl=en&amp;user=OYgd8foAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=OYgd8foAAAAJ</a>
Ee-Peng Lim	66	<a href="https://scholar.google.com/citations?hl=en&amp;user=rOw0AikAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=rOw0AikAAAAJ</a>
Martin Ester	70	<a href="https://scholar.google.com/citations?hl=en&amp;user=ZYwC-CQAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=ZYwC-CQAAAAJ</a>
Osmar Zaiane	68	<a href="https://scholar.google.com/citations?hl=en&amp;user=j-W_RNYAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=j-W_RNYAAAAJ</a>
Fakhreddine (Fakhri) Karray	58	<a href="https://scholar.google.com/citations?hl=en&amp;user=9_Hpd5kAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=9_Hpd5kAAAAJ</a>
Zoran Obradovic	65	<a href="https://scholar.google.com/citations?hl=en&amp;user=iuNS000AAAAJ">https://scholar.google.com/citations?hl=en&amp;user=iuNS000AAAAJ</a>
Özgür Ulusoy	39	<a href="https://scholar.google.com/citations?hl=en&amp;user=M_vU9pQAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=M_vU9pQAAAAJ</a>
Fatos Xhafa	61	<a href="https://scholar.google.com/citations?hl=en&amp;user=R--Cy5cAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=R--Cy5cAAAAJ</a>
Michele Coscia	24	<a href="https://scholar.google.com/citations?hl=en&amp;user=3p_bhFUAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=3p_bhFUAAAAJ</a>
Andrea Tagarelli	29	<a href="https://scholar.google.com/citations?hl=en&amp;user=vTRCvFYAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=vTRCvFYAAAAJ</a>

WPP Report: [http://portal.core.edu.au/core/media/2023/wpp\\_reports/Jclqr2fy.txt](http://portal.core.edu.au/core/media/2023/wpp_reports/Jclqr2fy.txt)

### 1. International Conference on Advances in Social Networks Analysis and Mining (ASONAM)

This venue was published at 32 times by 8 of 17 individuals in the last 5+ years.

The individuals that publish at this venue are: Nitin Agarwal(9), Kathleen M. Carley(6), Jaideep Srivastava(4), Zoran Obradovic(4), Michele Coscia(3), Rosa M. Benito(3), Osmar R. Zaiane(2), Andrea Tagarelli(1)

In 2018, there were 8 publications by 4 individuals: Kathleen M. Carley, Nitin Agarwal, Osmar R. Zaiane, Rosa M. Benito

In 2019, there were 11 publications by 6 individuals: Andrea Tagarelli, Jaideep Srivastava, Kathleen M. Carley, Michele Coscia, Nitin Agarwal, Zoran Obradovic

In 2020, there were 2 publications by 2 individuals: Jaideep Srivastava, Kathleen M. Carley

In 2021, there were 6 publications by 4 individuals: Kathleen M. Carley, Michele Coscia, Nitin Agarwal, Zoran Obradovic

In 2022, there were 5 publications by 4 individuals: Kathleen M. Carley, Nitin Agarwal, Osmar R. Zaiane, Zoran Obradovic

8 out of the 17 individuals published at this venue in 1 or more years  
6 out of the 17 individuals published at this venue in 2 or more years  
3 out of the 17 individuals published at this venue in 3 or more years  
2 out of the 17 individuals published at this venue in 4 or more years  
1 out of the 17 individuals published at this venue in 5 or more years

#### **Additional Data**

#### **Google Scholar Data**

Sub-category url:

[https://scholar.google.com.au/citations?view\\_op=top\\_venues&hl=en&venue=71Q5CJZj-VYJ.2022&vq=eng\\_datamininganalysis](https://scholar.google.com.au/citations?view_op=top_venues&hl=en&venue=71Q5CJZj-VYJ.2022&vq=eng_datamininganalysis)

Position in sub-category: 16

h5 index of 20th item in category: 29

h5 index for this conference: 34

#### **Relationship to similar conferences**

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

Int'l Conference on Complex Networks

#### **Other Information**

#### **Other Relevant Info**

Other relevant information: –

#### **Attachments**

N/A

#### **Proposers**

First name: Reda

Last name: Alhajj

Affiliation: University of Calgary

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First name: Jon

Last name: Rokne

Affiliation: University of Calgary

Email: [rokne@ucalgary.ca](mailto:rokne@ucalgary.ca)

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Last name: Ozyer

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#### **Submitted By**

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