



**Submission data for 2023 CORE conference ranking process
International Conference on Software and Data Technologies**

Leszek Maciaszek, Hans-Georg Fill, Francisco José Domínguez Mayo, Marten van Sinderen

Introductory Questions

Conference

Title: International Conference on Software and Data Technologies
Acronym : ICSoft
Rank: B

Requested Rank

Rank: B

Conference Details

Month: July
Publisher: SciTePress, Science and Technology Publications, Lda
Bi-annual: False
Multiconference: False
Component in a multi-conference or umbrella event: False
Colocated with other events: True
Colocated event description: DATA
Event relationship description: Relationship: related areas, co-location aims at enabling cross-fertilization of otherwise isolated communities.
Alternative content: True
Alternative content description: The main Proceedings include full papers, short papers and Keynotes Papers, but they are clearly distinguished, as they are placed in different sections.

Proceedings Publishing Style

Proceedings Publishing: self-contained
Link to most recent proceedings: <https://www.scitepress.org/ProceedingsList.aspx?FieldName=NX8zK3c48nE=&t=1&title=JZMRF+4VrTM=&t=1&conference=7+mgmp501Xk=&t=1&year=7+mgmp501Xk=&t=1&isbn=7+mgmp501Xk=&t=1>
Further details:

Most Recent Years

Most Recent Year

Year: 2022
URL: <https://icsoft.scitevents.org?y=2022>
Location: Lisbon, Portugal
Papers submitted: 102
Papers published: 22
Acceptance rate: 22
Source for numbers: <http://www.scitepress.org/DigitalLibrary/ProceedingLink.aspx?ID=1638>

General Chairs

Name: Leszek Maciaszek Affiliation: Macquarie University, Sydney, Australia and Wroclaw University of Economics and Business, Poland Gender: M H Index: 11 GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=DnvlyfEAAAAJ DBLP url: https://dblp.org/pid/m/LAMaciaszek

Program Chairs

Name: Hans-Georg Fill
Affiliation: University of Fribourg, Switzerland
Gender: M
H Index: 22
GScholar url: <https://scholar.google.com/citations?hl=pt-PT&user=kbSGC0kAAAAJ>
DBLP url: <https://dblp.org/pid/67/4217>

Name: Marten van-Sinderen
Affiliation: University of Twente, Netherlands
Gender: M
H Index: 41
GScholar url: <https://scholar.google.com/citations?hl=pt-PT&user=Am9QSiMAAAAJ>
DBLP url: <https://dblp.org/pid/s/MartenvanSinderen>

Second Most Recent Year

Year: 2021

URL: <https://icsoft.scitevents.org?y=2021>

Location: Online Streaming

Papers submitted: 118

Papers published: 19

Acceptance rate: 16

Source for numbers: <http://www.scitepress.org/DigitalLibrary/ProceedingLink.aspx?ID=1489>

General Chairs

Name: Leszek Maciaszek
Affiliation: Macquarie University, Sydney, Australia and Wroclaw University of Economics and Business, Poland
Gender: M
H Index: 11
GScholar url: <https://scholar.google.com/citations?hl=pt-PT&user=DnvlyfEAAAAJ>
DBLP url: <https://dblp.org/pid/m/LAMaciaszek>

Program Chairs

Name: Hans-Georg Fill
Affiliation: University of Fribourg, Switzerland
Gender: M
H Index: 22
GScholar url: <https://scholar.google.com/citations?hl=pt-PT&user=kbSGC0kAAAAJ>
DBLP url: <https://dblp.org/pid/67/4217>

Name: Marten van-Sinderen
Affiliation: University of Twente, Netherlands
Gender: M
H Index: 41
GScholar url: <https://scholar.google.com/citations?hl=pt-PT&user=Am9QSiMAAAAJ>
DBLP url: <https://dblp.org/pid/s/MartenvanSinderen>

Third Most Recent Year

Year: 2020

URL: <https://icsoft.scitevents.org?y=2020>

Location: Online Streaming

Papers submitted: 95

Papers published: 19

Acceptance rate: 20

Source for numbers: <http://www.scitepress.org/DigitalLibrary/ProceedingLink.aspx?ID=1341>

General Chairs

Name: Leszek Maciaszek
Affiliation: Macquarie University, Sydney, Australia and Wroclaw University of Economics and Business, Poland
Gender: M
H Index: 11
GScholar url: <https://scholar.google.com/citations?hl=pt-PT&user=DnvlyfEAAAAJ>
DBLP url: <https://dblp.org/pid/m/LAMaciaszek>

Program Chairs

Name: Hans-Georg Fill Affiliation: University of Fribourg, Switzerland Gender: M H Index: 22 GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=kbSGC0kAAAAJ DBLP url: https://dblp.org/pid/67/4217
Name: Marten van-Sinderen Affiliation: University of Twente, Netherlands Gender: M H Index: 41 GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=Am9QSiMAAAAJ DBLP url: https://dblp.org/pid/s/MartenvanSinderen

Policies

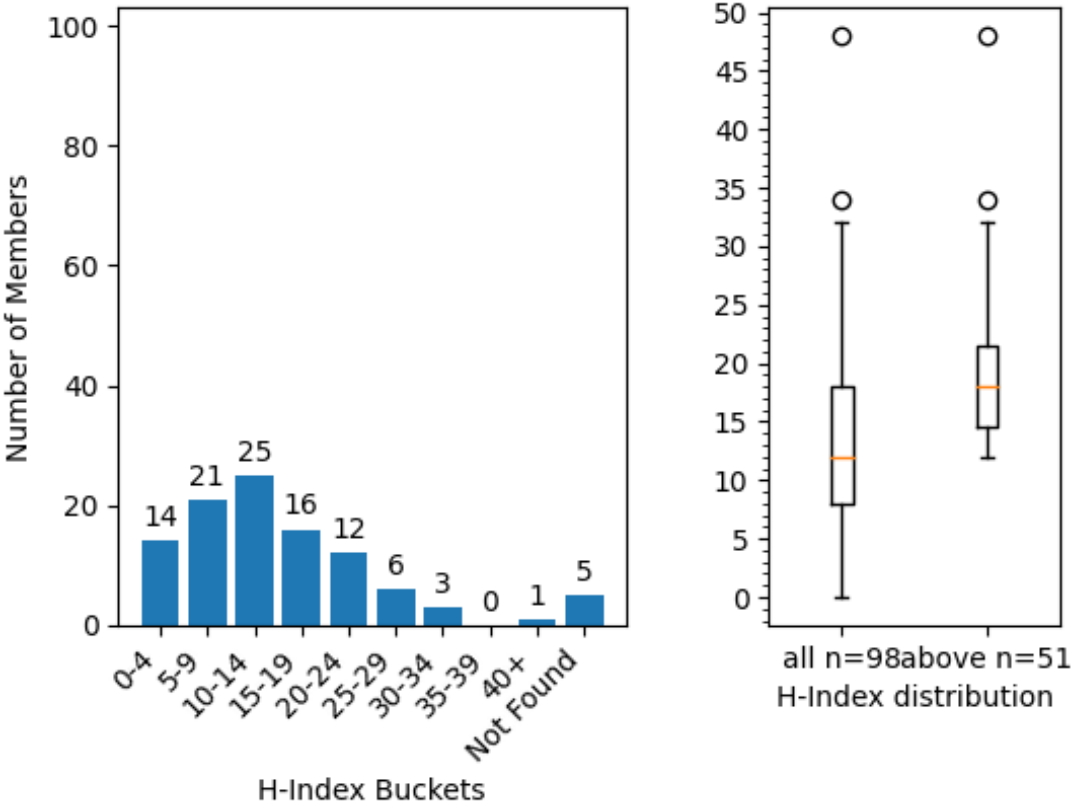
Chair Selection: The chairs are selected each year by a committee composed by the prior chairs and the board of the main sponsor (INSTICC). The list of candidates is composed by the highest h-index members of the program committee, prior keynote speakers and frequent authors, who are familiar with the conference processes. Occasionally, are added to the list of candidates other internationally distinguished researchers, who are proposed by colleagues belonging to the initial list of candidates. Criteria to be actually invited to become conference chair or program chair include the level of expertise and recognition, based on Google Scholar h-index or Scopus h-index, combined with the coverage of the conference topics, based on the candidate list of publications in these indexes as well as in dblp, R&D projects participation, and also, to a lesser extent, gender and international representativeness.

Policy name: Ethics Policy
 Policy url: <https://icsoft.scitevents.org/EthicsOfReview.aspx>
 Policy name: Plagiarism and Self-Plagiarism
 Policy url: <https://icsoft.scitevents.org/NormsPlagiarism.aspx>

Program Committee

Link to pc: <https://icsoft.scitevents.org/ProgramCommittee.aspx>
 File: http://portal.core.edu.au/core/media/2023/pc_members/CORE_ICSOFT_Reviewers.txt
 H-index plot: http://portal.core.edu.au/core/media/2023/pc_graphs/higherrank_hindex_buckets_2270.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/higherrank2270_spc_report.csv

WPP Report: http://portal.core.edu.au/core/media/2023/wpp_reports/Vt7GLuUv.txt

2. International Conference on Software and Data Technologies (ICSOFT)

Core Rank: B

This venue was published at 30 times by 11 of 43 individuals in the last 5+ years.

The individuals that publish at this venue are: Stephane Maag(7), Jorge Bernardino(6), Dietmar Pfahl(5), Stefano Quer(4), Wasif Afzal(2), Giuseppe Lami(1), Herbert Kuchen(1), Hermann Kaindl(1), Paola Giannini(1), Peter Schneider-Kamp(1), Serge Demeyer(1)

In 2018, there were 8 publications by 3 individuals: Dietmar Pfahl, Jorge Bernardino, Stephane Maag

In 2019, there were 9 publications by 5 individuals: Dietmar Pfahl, Hermann Kaindl, Jorge Bernardino, Stefano Quer, Stephane Maag

In 2020, there were 7 publications by 6 individuals: Dietmar Pfahl, Jorge Bernardino, Serge Demeyer, Stefano Quer, Stephane Maag, Wasif Afzal

In 2021, there were 1 publications by 1 individuals: Stefano Quer

In 2022, there were 5 publications by 5 individuals: Giuseppe Lami, Herbert Kuchen, Paola Giannini, Peter Schneider-Kamp, Wasif Afzal

11 out of the 43 individuals published at this venue in 1 or more years

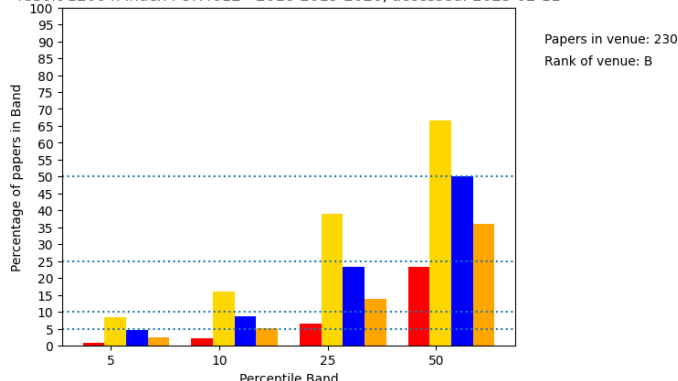
5 out of the 43 individuals published at this venue in 2 or more years

4 out of the 43 individuals published at this venue in 3 or more years

Centile graphs of paper metrics

■ Papers in International Conference on Software and Data Technologies ■ B Ranks
■ Top Confs (A*/A) ■ C Ranks

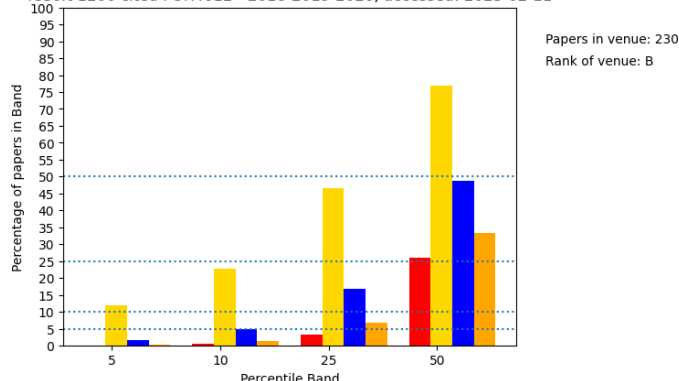
ICSofT 1206 h index FOR4612 - 2018-2019-2020, accessed: 2023-02-11



Information Contained within these graphs is derived using the Elsevier Scopus Database 2023

■ Papers in International Conference on Software and Data Technologies ■ B Ranks
■ Top Confs (A*/A) ■ C Ranks

ICSofT 1206 cited FOR4612 - 2018-2019-2020, accessed: 2023-02-11



Information Contained within these graphs is derived using the Elsevier Scopus Database 2023

Top People Involvement

Not Providing Involvement

Additional Data

Google Scholar Data

Sub-category url: https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_softwaresystems

Position in sub-category: 20+

h5 index of 20th item in category: 30

h5 index for this conference: 12

Relationship to similar conferences

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

Please find below the list of conferences ranking as B and close to the ICSOFT research areas:

International Conference on Software Engineering and Formal Methods h-index: 17

International Conference on Software Language Engineering h-index:11

The ICSOFT conference has a comparable or higher h-index than the conferences listed above. The chairs of ICSOFT are distinguished researchers whose h-index is comparable or higher than the chairs of the conferences listed above. The ICSOFT program committee is composed by researchers who are active and well respected internationally, with high h-indexes. The technical program of ICSOFT always includes keynote speakers who are internationally distinguished researchers.

Finally, the ICSOFT is well integrated in the research and academic network, including some institutional partners that collaborate to increase the quality and visibility of the conference, such as ACM, IEICE, Springer, WfMC, and others indicated on its website of the current and previous editions.

Other Information

Other Relevant Info

Other relevant information: The conference had very relevant keynote speakers in the most recent 3 editions, including the following:

Moshe Y.-Vardi Rice University, United States h-index:115 <https://scholar.google.com/citations?hl=pt-PT&user=DQaARsgAAAAJ>

Peter Fetke German Research Center for Artificial Intelligence (DFKI) and Saarland University, Germany h-index:42

<https://scholar.google.com/citations?hl=pt-PT&user=zbCgxRNUir4C>

Witold Pedrycz University of Alberta, Canada h-index:126 <https://scholar.google.com/citations?hl=pt-PT&user=0nrcfZwAAAAJ>

Douglas Schmidt Vanderbilt University, United States h-index:91

<https://scholar.google.com/citations?hl=pt-PT&user=8GA4R2wAAAAJ>

Jan Recker University of Hamburg, Germany h-index:67 <https://scholar.google.com/citations?hl=pt-PT&user=HQcik5oAAAAJ>

Johann Eder Alpen-Adria Universität Klagenfurt, Austria h-index:35

<https://scholar.google.com/citations?hl=pt-PT&user=pL4-zdkAAAAJ>

Philippe Cudré-Mauroux University of Fribourg, Switzerland h-index: 48

<https://scholar.google.com/citations?hl=pt-PT&user=NpccCXwAAAAJ>

Dominik Slezak University of Warsaw, Poland h-index:39 <https://scholar.google.com/citations?hl=pt-PT&user=OdfFoKkAAAAJ>

Wil van-der-Aalst RWTH Aachen University, Germany h-index:173

<https://scholar.google.com/citations?hl=pt-PT&user=aSZYyxIAAAAAJ>

Another relevant information is that at least 60 of the reviewers in the International Program Committee have an h-index of 15 or above, as indicated in the attached file.

Attachments

http://portal.core.edu.au/core/media/2023/request_attachment/CORE_ICSOFT_Reviewers_Hindex.pdf

Proposers

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Last name: van Sinderen

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