**Submission data for 2023 CORE conference ranking process**
**International Conference on Informatics in Control, Automation and Robotics**

Giuseppina Gini, Henk Nijmeijer

## Introductory Questions

### Conference

Title: International Conference on Informatics in Control, Automation and Robotics
Acronym : ICINCO
Rank: C

### Requested Rank

Rank: B

### Conference Details

Month: July
Publisher: SCITEPRESS
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: 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/ProceedingsDetails.aspx?ID=7U74vfBkeo8=&t=1
Further details:

### Most Recent Years

### Most Recent Year

Year: 2022
URL: https://icinco.scitevents.org?y=2022
Location: Lisbon, Portugal
Papers submitted: 108
Papers published: 20
Acceptance rate: 19
Source for numbers: http://www.scitepress.org/DigitalLibrary/ProceedingLink.aspx?ID=1636

### General Chairs

Name: Wolfram Burgard
Affiliation: University of Freiburg, Germany
Gender: M
H Index: 127
GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=zj6FavAAAAAJ
DBLP url: https://dblp.org/pid/b/WolframBurgard

Name: Dimitar Filev
Affiliation: Research & Advanced Engineering, Ford Motor Company, United States
Gender: M
H Index: 59
GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=dhZRSRIAAAAJ
DBLP url: https://dblp.org/pid/17/4875

**Program Chairs**

| |
|---|
| Name: Giuseppina Gini<br>Affiliation: Politecnico di Milano, Italy<br>Gender: F<br>H Index: 35<br>GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=5CuVpggAAAAJ<br>DBLP url: https://dblp.org/pid/44/5394.html |
| Name: Henk Nijmeijer<br>Affiliation: Eindhoven University of Technology, Netherlands<br>Gender: M<br>H Index: 86<br>GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=arXWx_oAAAAJ<br>DBLP url: https://dblp.org/pid/75/4680 |

**Second Most Recent Year**

Year: 2021
URL: https://icinco.scitevents.org?y=2021
Location: Online Streaming
Papers submitted: 121
Papers published: 30
Acceptance rate: 25
Source for numbers: http://www.scitepress.org/DigitalLibrary/ProceedingLink.aspx?ID=1490

**General Chairs**

| |
|---|
| Name: Kurosh Madani<br>Affiliation: University of Paris-EST Créteil (UPEC), France<br>Gender: M<br>H Index: 12<br>GScholar url: https://www.scopus.com/authid/detail.uri?authorId=7005650228<br>DBLP url: https://dblp.org/pid/10/5878.html |

**Program Chairs**

| |
|---|
| Name: Henk Nijmeijer<br>Affiliation: Eindhoven University of Technology, Netherlands<br>Gender: M<br>H Index: 86<br>GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=arXWx_oAAAAJ<br>DBLP url: https://dblp.org/pid/75/4680 |
| Name: Oleg Gusikhin<br>Affiliation: Ford Motor Company, United States<br>Gender: M<br>H Index: 28<br>GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=fj0w9CgAAAAJ<br>DBLP url: https://dblp.org/pid/55/2925 |

**Third Most Recent Year**

Year: 2020
URL: https://icinco.scitevents.org?y=2020
Location: Online Streaming
Papers submitted: 123
Papers published: 28
Acceptance rate: 23
Source for numbers: http://www.scitepress.org/DigitalLibrary/ProceedingLink.aspx?ID=1344

**General Chairs**

Name: Janan Zaytoon
Affiliation: University of Reims Champagne Ardennes, France
Gender: M
H Index: 16
GScholar url: https://www.scopus.com/authid/detail.uri?authorId=35592052500
DBLP url: https://dblp.org/pid/27/6636

Name: Kurosh Madani
Affiliation: University of Paris-EST Créteil (UPEC), France
Gender: M
H Index: 12
GScholar url: https://www.scopus.com/authid/detail.uri?authorId=7005650228
DBLP url: https://dblp.org/pid/10/5878.html

**Program Chairs**

Name: Oleg Gusikhin
Affiliation: Ford Motor Company, United States
Gender: M
H Index: 28
GScholar url: https://scholar.google.com/citations?hl=pt-PT&user=fj0w9CgAAAAJ
DBLP url: https://dblp.org/pid/55/2925

**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://icinco.scitevents.org/EthicsOfReview.aspx
Policy name: Plagiarism and Self-Plagiarism
Policy url: https://icinco.scitevents.org/NormsPlagiarism.aspx

**Program Committee**

Link to pc: https://icinco.scitevents.org/ProgramCommittee.aspx
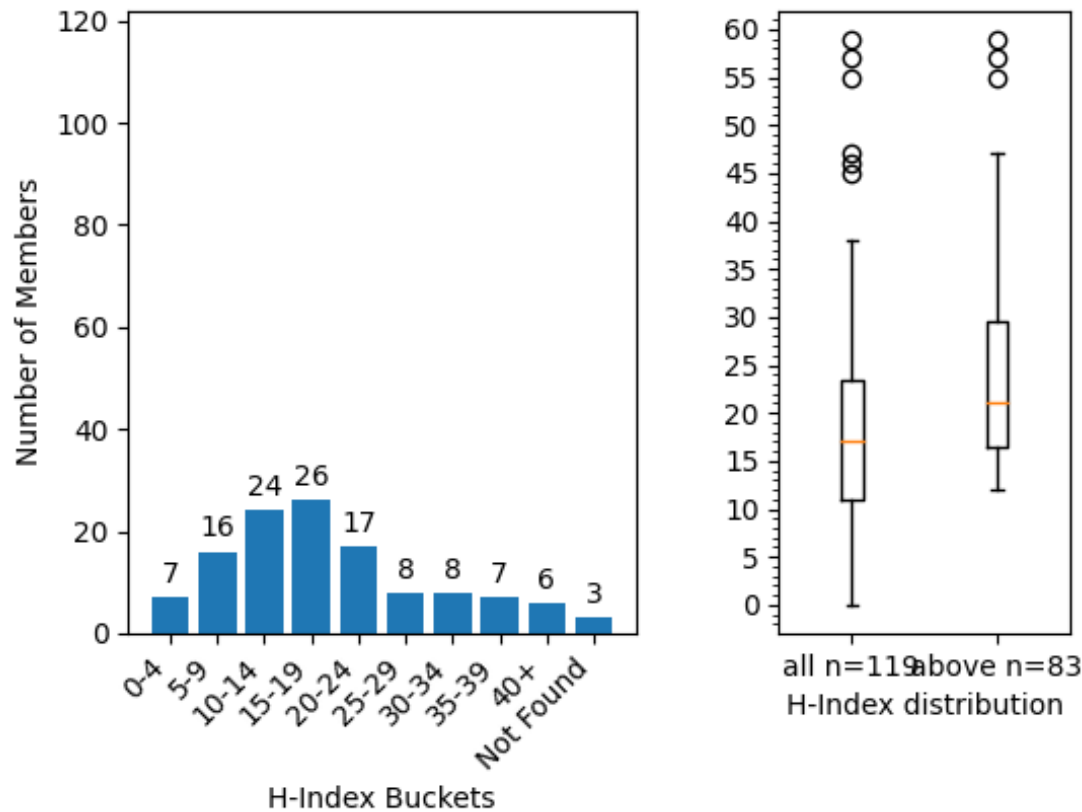File: http://portal.core.edu.au/core/media/2023/pc_members/CORE_ICINCO_Reviewers2.txt
H-index plot: http://portal.core.edu.au/core/media/2023/pc_graphs/higherrank_hindex_buckets_2218.png

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**

```
1. International Conference on Informatics in Control, Automation and Robotics (ICINCO)
Core Rank: C

-----------------------------------------------------------------------------------------------

This venue was published at 55 times by 20 of 61 individuals in the last 5+ years.

The individuals that publish at this venue are: Oscar Reinoso(11), Daniela Iacoviello(9), Miroslav Kulich(7),
Alessandro Casavola(3), Jurek Z. Sasiadek(3), Mohammed Sami Fadali(3), Radu-Emil Precup(3), El Houssaine
Aghezzaf(2), Georg Frey(2), Karsten Berns(2), Anthony A. Maciejewski(1), Juri Belikov(1), Karol Seweryn(1),
Kolja Kuhnlenz(1), Marc Ebner(1), Ouassima Akhrif(1), Paolo Rocco(1), Sesh Commuri(1), Sylvain Bertrand(1), Xuping
Zhang(1)

In 2018, there were 11 publications by 7 individuals: Alessandro Casavola, Daniela Iacoviello, Georg Frey, Jurek
Z. Sasiadek, Miroslav Kulich, Oscar Reinoso, Radu-Emil Precup
In 2019, there were 18 publications by 13 individuals: Anthony A. Maciejewski, Daniela Iacoviello, El Houssaine
Aghezzaf, Jurek Z. Sasiadek, Karsten Berns, Kolja Kuhnlenz, Marc Ebner, Mohammed Sami Fadali, Oscar Reinoso,
Ouassima Akhrif, Radu-Emil Precup, Sylvain Bertrand, Xuping Zhang
In 2020, there were 11 publications by 3 individuals: Alessandro Casavola, Miroslav Kulich, Oscar Reinoso
In 2021, there were 7 publications by 5 individuals: Daniela Iacoviello, Karol Seweryn, Miroslav Kulich, Mohammed
Sami Fadali, Oscar Reinoso
In 2022, there were 8 publications by 7 individuals: Daniela Iacoviello, Juri Belikov, Miroslav Kulich, Mohammed
Sami Fadali, Oscar Reinoso, Paolo Rocco, Sesh Commuri

20 out of the 61 individuals published at this venue in 1 or more years
7 out of the 61 individuals published at this venue in 2 or more years
4 out of the 61 individuals published at this venue in 3 or more years
3 out of the 61 individuals published at this venue in 4 or more years
```
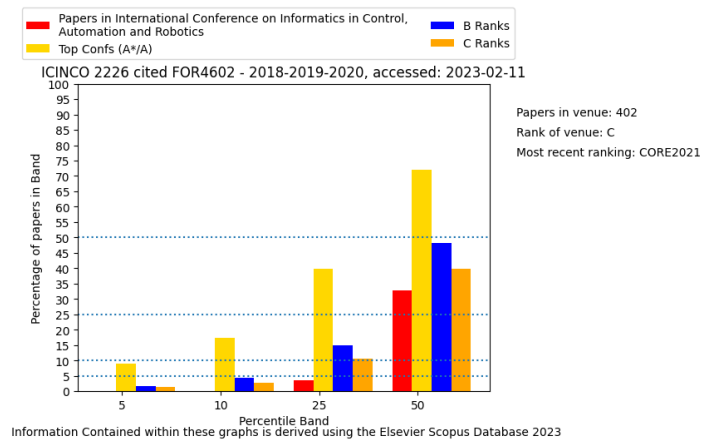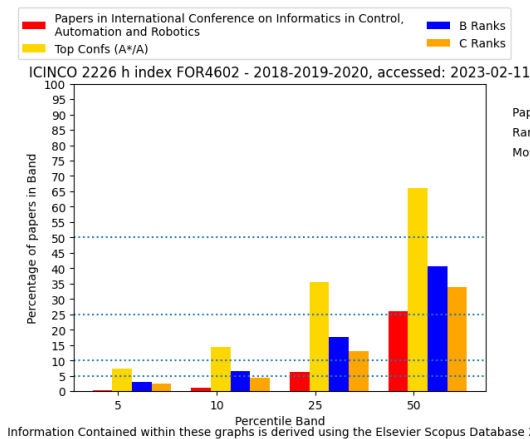
## Centile graphs of paper metrics



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



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

## Top People Involvement

name: Manfred Reichert
h-index: 79
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=BHDNcesAAAAJ
Justification: very active researcher https://dblp.org/pid/r/ManfredReichert
Paper counts:

| Most Recent: | Second most recent: | Third most recent: | Fourth most recent: | Fifth most recent: |
|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 3 |

Attendance: Occasionally (< 20% of the time)

name: Radu-Emil Precup
h-index: 66
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=a43tQMQAAAAJ
Justification: very active researcher https://dblp.org/pid/41/2631
Paper counts:

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

Attendance: Sometimes (20-50% of the time)

name: Mohamed Abido
h-index: 62
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=_O1xu7sAAAAJ
Justification: very active researcher https://dblp.org/pid/64/5563.html
Paper counts:

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

Attendance: Occasionally (< 20% of the time)

name: Maarouf Saad
h-index: 44
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=mL5nM4sAAAAJ
Justification: very active researcher https://dblp.org/pid/45/3604
Paper counts:

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

Attendance: Sometimes (20-50% of the time)

name: Peter Eberhard
h-index: 42
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=juqtguwAAAAJ
Justification: very active researcher https://dblp.org/pid/42/1777
Paper counts:

| Most Recent: | Second most recent: | Third most recent: | Fourth most recent: | Fifth most recent: |
|---|---|---|---|---|
| 0 | 2 | 2 | 4 | 0 |

Attendance: Often (50-80% of the time)

name: Michael Jenkin
h-index: 42
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=noDDU_0AAAAJ
Justification: very active researcher https://dblp.org/pid/j/MichaelRMJenkin.html
Paper counts:

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

Attendance: Often (50-80% of the time)

name: Damien Chablat
h-index: 41
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=Iu42maoAAAAJ
Justification: very active researcher https://dblp.org/pid/45/2686.html
Paper counts:

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

Attendance: Sometimes (20-50% of the time)

name: Ciro Natale
h-index: 34
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=vy3qwUAAAAAJ
Justification: very active researcher https://dblp.org/pid/27/3333
Paper counts:

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

Attendance: Often (50-80% of the time)

name: Roberto Sacile
h-index: 33
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=haXaGIcAAAAJ
Justification: very active researcher https://dblp.org/pid/84/3436
Paper counts:

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

Attendance: Often (50-80% of the time)

name: Oscar Reinoso
h-index: 31
Google Scholar URL: https://scholar.google.com/citations?hl=pt-PT&user=WtDfnrUAAAAJ
Justification: very active researcher https://dblp.org/pid/89/1130
Paper counts:

| Most Recent: | Second most recent: | Third most recent: | Fourth most recent: | Fifth most recent: |
|---|---|---|---|---|
| 2 | 4 | 2 | 2 | 0 |

Attendance: Almost always (>80% of the time)


**Additional Data**

**Google Scholar Data**

Sub-category url: https://scholar.google.com/citations?view_op=top_venues&hl=en&vq=eng_automationcontroltheory
Position in sub-category: 20+
h5 index of 20th item in category: 41
h5 index for this conference: 15

**Relationship to similar conferences**

Partial ordering of similar conferences in the area, with argument as to where the current venue fits and why:
IEEE International Symposium on Sustainable Energy, Signal Processing and Cyber Security has several points in common with ICINCO and has an h-index of 5 other IEEE conferences related to ICINCO: IEEE International Conference on Signal and Image Processing h-index:14 IEEE International Conference on Signal and Image Processing Applications h-index:14
other conferences that encompass Image and Signal Processing: International Symposium on Image and Signal Processing and Analysis ISPA h-index:13 International Conference on Vision, Image and Signal Processing h-index:10
These conferences are reputable conferences but with lower h-index than ICINCO. Given this fact and the concern with the high h-index of both program commitee members and keynote speakers at ICINCO, we believe that ICINCO is better.

**Other Information**

**Other Relvant Info**

Other relevant information: Some of the keynote speakers included in the technical program of ICINCO prior threee editions are: » Roland Siegwart ETH Zurich, Switzerland h-index:128 https://scholar.google.com/citations?hl=pt-PT&user=MDIyLnwAAAAJ » Shie Mannor Technion - Israel Institute of Technology, Israel h-index:83 https://scholar.google.com/citations?hl=pt-PT&user=q1HlbIUAAAAJ » Ilya Kolmanovsky University of Michigan, United States h-index:75 https://scholar.google.com/citations?hl=pt-PT&user=h_PvHyYAAAAJ » Eduardo F. Camacho University of Seville, Spain h-index:74 https://scholar.google.com/citations?hl=pt-PT&user=RuDBp0UAAAAJ » Emilia Fridman Tel Aviv University, Israel h-index:72 https://scholar.google.com/citations?hl=pt-PT&user=szPJQlkAAAAJ » Panagiotis Tsiotras Georgia Institute of Technology, United States h-index:64 https://scholar.google.com/citations?hl=pt-PT&user=qmVayjgAAAAJ » Jean-Michel Coron Université Pierre et Marie Curie, France h-index:63 https://scholar.google.com/citations?hl=pt-PT&user=P_fqMtgAAAAJ » Feng Lin Wayne State University, United States h-index:54 https://scholar.google.com/citations?hl=pt-PT&user=dk_xvMcAAAAJ » Soon-Jo Chung California Institute of Technology, United States h-index:42 https://scholar.google.com/citations?hl=pt-PT&user=-ClLU3EAAAAJ
——— furthermore, the attached file includes the list of top-50 program committee members

**Attachments**

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

**Proposers**

First name: Giuseppina
Last name: Gini
Affiliation: Politecnico di Milano, Italy
Email: giuseppina.gini@polimi.it

First name: Henk
Last name: Nijmeijer
Affiliation: Eindhoven University of Technology, Netherlands
Email: h.nijmeijer@tue.nl

**Submitted By**

Name: Saramago Monica
Email: monica@insticc.org