

Submission data for 2023 CORE conference ranking process Language Resources and Evaluation Conference

Nicoletta Calzolari, Joseph Mariani

Introductory Questions

Conference

Title: Language Resources and Evaluation Conference

Acronym: LREC

Rank: C

Requested Rank

Rank: A

Conference Details

Month: May

Publisher: ELRA Language Resources Association (international association)

Bi-annual: True

Odd or even years: False Multiconference: True

Do component events have their own PC and reviewing processes: True

Component in a multi-conference or umbrella event: False

Colocated with other events: True

Colocated event description: Sign Language Workshops Event relationship description: Satellite workshops

Alternative content: False

Proceedings Publishing Style

Proceedings Publishing: self-contained

Link to most recent proceedings: https://aclanthology.org/volumes/2022.lrec-1/

Further details: Also: https://lrec2022.lrec-conf.org/en/conference-programme/lrec2022-proceedings/

Selected best papers are asked to submit an extended version in the Language Resources and Evaluation (LRE) journal (Springer)

Most Recent Years

Most Recent Year

Year: 2022

URL: https://lrec2022.lrec-conf.org/en/

Location: Marseille Papers submitted: 1302 Papers published: 804 Acceptance rate: 62

Source for numbers: https://lrec2022.lrec-conf.org/en/conference-programme/lrec2022-proceedings/

General Chairs

Name: Nicoletta Calzolari Affiliation: ILC-CNR

Gender: F H Index: 39

GScholar url: https://scholar.google.fr/citations?user=mtRkGQwAAAAJ&hl=fr&oi=ao

DBLP url: https://dblp.org/pid/92/2759.html

Program Chairs

Name: Frédéric Béchet

Affiliation: LIS-CNRS and University Aix-Marseille

Gender: M H Index: 26

GScholar url: https://scholar.google.fr/citations?user=1_As36EAAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/54/4944.html

Name: Philippe Blache

Affiliation: LPL-CNRS and University Aix-Marseille

Gender: M H Index: 26

GScholar url: https://scholar.google.fr/citations?user=73SQSvQAAAAJ&hl=fr&oi=ao

DBLP url: https://dblp.org/pid/30/6330.html

Name: Khalid Choukri Affiliation: ELDA-ELRA

Gender: M H Index: 24

GScholar url: https://scholar.google.com/citations?hl=en&hl=en&user=Q5StSoMAAAAJ

DBLP url: https://dblp.org/pid/22/4947.html

Name: Christopher Cieri

Affiliation: LDC - University of Pennsylvania

Gender: M H Index: 22

GScholar url: https://scholar.google.com/scholar?hl=fr&as_sdt=0%2C5&q=chris+cieri&oq=

DBLP url: https://dblp.org/pid/48/1143.html

Name: Thierry Declerck

Affiliation: DFKI Gender: M H Index: 25

GScholar url: https://scholar.google.fr/citations?user=m3DK3WEAAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/05/6145.html

Name: Hitoshi Isahara

Affiliation: Toyohashi University of Technology

Gender: M H Index: 41

GScholar url: https://scholar.google.fr/citations?user=JY7Ddw4AAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/08/3623.html

Name: Bente Maegaard

Affiliation: University of Copenhagen

Gender: F H Index: 13

 ${\bf GScholar\ url:\ https://scholar.google.fr/citations?user=uj58TXsAAAAJ\&hl=fr\&oi=ao}$

DBLP url: https://dblp.org/pid/99/3961.html

Name: Joseph Mariani

Affiliation: LISN-CNRS and University Paris-Saclay

Gender: M H Index: 22

GScholar url: https://scholar.google.fr/citations?hl=fr&user=a4E3SK4AAAAJ

DBLP url: https://dblp.org/pid/23/15.html

Name: Jan Odijk

Affiliation: UIL-OTS Utrecht

Gender: M H Index: 19

GScholar url: https://scholar.google.fr/citations?user=iJa9aUUAAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/62/5055.html

Name: Stelios Piperidis Affiliation: ILSP Athena RC

Gender: M H Index: 23

GScholar url: https://scholar.google.fr/citations?user=o79rt4wAAAAJ&hl=fr&oi=ao

DBLP url: https://dblp.org/pid/95/244.html

Second Most Recent Year

Year: 2020

URL: https://lrec2020.lrec-conf.org/en/

Location: Marseille Papers submitted: 1468 Papers published: 883 Acceptance rate: 60

 $Source \ for \ numbers: \ \texttt{http://www.lrec-conf.org/proceedings/lrec2020/index.html}$

General Chairs

Name: Nicoletta Calzolari

Affiliation: ILC-CNR

Gender: F H Index: 39

 $GS cholar\ url:\ https://scholar.google.fr/citations?user=mtRkGQwAAAAJ\&hl=fr\&oi=ao$

DBLP url: https://dblp.org/pid/92/2759.html

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DBLP url: https://dblp.org/pid/48/1143.html

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DBLP url: https://dblp.org/pid/05/6145.html

Name: Hitoshi Isahara

Affiliation: Toyohashi University of Technology

Gender: M H Index: 41

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Gender: M H Index: 22

GScholar url: https://scholar.google.fr/citations?hl=fr&user=a4E3SK4AAAAJ

DBLP url: https://dblp.org/pid/23/15.html

Name: Asuncion Moreno

Affiliation: University Politecnica de Catalunya

Gender: F H Index: 27

GScholar url: https://scholar.google.fr/citations?user=aqIHrmAAAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/07/2120.html

Name: Jan Odijk

Affiliation: UIL-OTS Utrecht

Gender: M H Index: 19

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DBLP url: https://dblp.org/pid/95/244.html

Third Most Recent Year

Year: 2018

URL: http://lrec2018.lrec-conf.org/en/

Location: Miyazaki (Japan) Papers submitted: 1102 Papers published: 718 Acceptance rate: 65

Source for numbers: http://www.lrec-conf.org/proceedings/lrec2018/sessions.html

General Chairs

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Gender: F H Index: 39

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DBLP url: https://dblp.org/pid/05/6145.html

Name: Koiti Hasida

Affiliation: University of Tokyo

Gender: M H Index: 25

GScholar url: https://scholar.google.fr/citations?user=d3CnvP8AAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/77/5882.html

Name: Histoshi Isahara

Affiliation: Toyohashi University of Technology

Gender: M H Index: 41

GScholar url: https://scholar.google.fr/citations?user=JY7Ddw4AAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/08/3623.html

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Gender: F H Index: 27

GScholar url: https://scholar.google.fr/citations?user=aqIHrmAAAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/07/2120.html

Name: Jan Odijk

Affiliation: UIL-OTS Utrecht

Gender: M H Index: 19

GScholar url: https://scholar.google.fr/citations?user=iJa9aUUAAAAJ&hl=fr&oi=sra

DBLP url: https://dblp.org/pid/62/5055.html

Name: Stelios Piperidis Affiliation: ILSP Athena RC

Gender: M H Index: 23

GScholar url: https://scholar.google.fr/citations?user=o79rt4wAAAAJ&hl=fr&oi=ao

DBLP url: https://dblp.org/pid/95/244.html

Name: Takenobu Tokunaga

Affiliation: Tokyo Institute of Technology

Gender: M H Index: 25

GScholar url: https://www.semanticscholar.org/author/T.-Tokunaga/37090109

DBLP url: https://dblp.org/pid/35/4614.html

Policies

Chair Selection: Chairs selected by the Board of the international ELRA Language Resources Association.

LREC 2020 went virtual due to Covid (but Proceedings were published) and was postponed as an hybrid (remote and in person)

conference to 2022, while being kept in Marseille with similar committees.

Policy name: LREC Privacy Policy

Policy url: https://lrec2022.lrec-conf.org/en/about/lrec-privacy-policy/

Program Committee

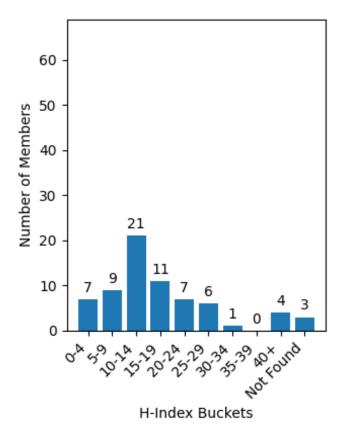
Link to pc: https://lrec2022.lrec-conf.org/en/committees/scientific-committee/

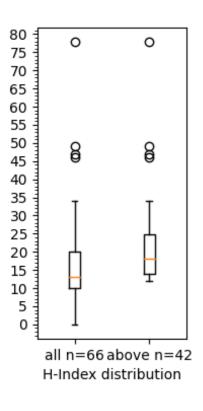
File: http://portal.core.edu.au/core/media/2023/pc_members/SPCLREC2022-Formatted_QlyXfqX.txt

H-index plot: http://portal.core.edu.au/core/media/2023/pc_graphs/higherrank_hindex_buckets_2108.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/higherrank2108_spc_report.csv WPP Report: http://portal.core.edu.au/core/media/2023/wpp_reports/3cgFYzb5.txt

1. International Conference on Language Resources and Evaluation (LREC) Core Rank: ${\tt C}$

This venue was published at 129 times by 31 of 34 individuals in the last 5+ years.

The individuals that publish at this venue are: Georg Rehm(14), Antonio Horta Branco(10), Piek Vossen(9), German Rigau(7), Ivandre Paraboni(7), Rodrigo Agerri(7), Andreas Witt(6), Vera Demberg(6), Kalika Bali(5), Kentaro Inui(5), Masayuki Asahara(5), Paolo Rosso(5), Viviana Patti(5), Djame Seddah(4), Horacio Saggion(4), Marcos Zampieri(4), Monica Monachini(4), Roberto Navigli(4), Gilles Adda(3), Sakriani Sakti(3), Sara Tonelli(3), Franciska de Jong(2), Kristiina Jokinen(2), Nuria Bel(2), Sophie Rosset(2), Toshiaki Nakazawa(2), Veronica Perez-Rosas(2), Dimitris N. Metaxas(1), Fabio Massimo Zanzotto(1), Karin Verspoor(1), Wenliang Chen(1)

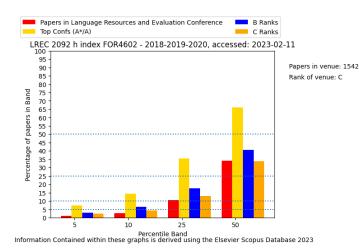
In 2018, there were 51 publications by 27 individuals: Andreas Witt, Antonio Horta Branco, Dimitris N. Metaxas, Djame Seddah, Franciska de Jong, Georg Rehm, German Rigau, Gilles Adda, Horacio Saggion, Ivandre Paraboni, Kalika Bali, Karin Verspoor, Kristiina Jokinen, Marcos Zampieri, Masayuki Asahara, Monica Monachini, Nuria Bel, Paolo Rosso, Piek Vossen, Roberto Navigli, Rodrigo Agerri, Sakriani Sakti, Sophie Rosset, Vera Demberg, Veronica Perez-Rosas, Viviana Patti, Wenliang Chen

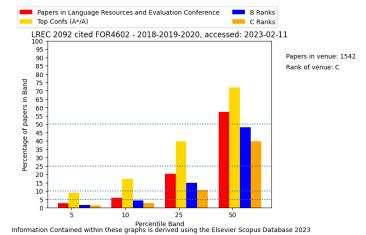
In 2020, there were 41 publications by 25 individuals: Andreas Witt, Antonio Horta Branco, Djame Seddah, Franciska de Jong, Georg Rehm, German Rigau, Horacio Saggion, Ivandre Paraboni, Kalika Bali, Kentaro Inui, Kristiina Jokinen, Marcos Zampieri, Masayuki Asahara, Monica Monachini, Nuria Bel, Paolo Rosso, Piek Vossen, Roberto Navigli, Rodrigo Agerri, Sakriani Sakti, Sara Tonelli, Sophie Rosset, Toshiaki Nakazawa, Veronica Perez-Rosas, Viviana Patti

In 2022, there were 37 publications by 19 individuals: Andreas Witt, Antonio Horta Branco, Djame Seddah, Fabio Massimo Zanzotto, Georg Rehm, German Rigau, Horacio Saggion, Kalika Bali, Kentaro Inui, Marcos Zampieri, Masayuki Asahara, Monica Monachini, Paolo Rosso, Piek Vossen, Roberto Navigli, Rodrigo Agerri, Sara Tonelli, Vera Demberg, Viviana Patti

31 out of the 34 individuals published at this venue in 1 or more years 25 out of the 34 individuals published at this venue in 2 or more years 15 out of the 34 individuals published at this venue in 3 or more years

Centile graphs of paper metrics





Top People Involvement

name: Nizar Habash

h-index: 63

Google Scholar URL: https://scholar.google.com/citations?user=DGb-sBwAAAAJ&hl=fr&oi=sra7

Justification: https://www.nizarhabash.com/bio

Professor of Computer Science at New York University Abu Dhabi (NYUAD). Director of the Computational Approaches to Modeling Language (CAMeL) Lab. Formerly research scientist at Columbia University's Center for Computational Learning Systems. He received his PhD in Computer Science from the University of Maryland College Park in 2003. He has two bachelors degrees, one in Computer Engineering and one in Linguistics and Languages. Principal investigator or co-investigator on over 25 research grants. He has over 250 publications including a book entitled "Introduction to Arabic Natural Language Processing". He constructed the Delason language. Paper counts:

7 8 8 5 6	Most Recent: Second most recent:		Third most recent:	Fourth most recent:	Fifth most recent:
	7 8		8	5	6

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

name: James Pustejovsky

h-index: 70

 $Google\ Scholar\ URL: \ \texttt{https://scholar.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ\&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ&hl=fr\&oi=srander.google.com/citations?user=56UT_6IAAAAJ&hl=fr\&oi=srander.google.com/citations.google.com/cit$

Justification: https://en.wikipedia.org/wiki/James_Pustejovsky

TJX Feldberg professor of computer science at Brandeis University in Waltham, Massachusetts, United States. His expertise includes theoretical and computational modeling of language, specifically: Computational linguistics, Lexical semantics, Knowledge representation, temporal and spatial reasoning and Extraction. His main topics of research are Natural language processing generally, and in particular, the computational analysis of linguistic meaning. He holds a B.S. from MIT as well as a PhD from the University of Massachusetts, Amherst. Pustejovsky first proposed generative lexicon theory in lexical semantics in an article published in 1991, which

was further developed in his 1995 book of the same name. His other interests include temporal reasoning, event semantics, spatial language, language annotation, computational linguistics, and machine learning.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
4	4	4	2	3

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

name: Martha Palmer

h-index: 69

Google Scholar URL: https://scholar.google.com/citations?user=pxc_-XYAAAAJ&hl=fr&oi=sra

Justification: https://en.wikipedia.org/wiki/Martha_Palmer

Martha (Stone) Palmer is an American computer scientist. She is best known for her work on verb semantics and for the creation of ontological resources such as PropBank and VerbNet. She received a Master of Arts in Computer Science from University of Texas at Austin in 1976. She received her PhD from the University of Edinburgh in 1985. She is currently a professor of computer science and linguistics at the University of Colorado Boulder. She was previously on the faculty of the University of Pennsylvania. She served as president of the Association for Computational Linguistics in 2005 and was named an ACL Fellow in 2014 "for significant contributions to computational semantics and the development of semantic corpora". In 2017, she was awarded the Helen & Hubert Croft Professorship by the University of Colorado. In the same year, the university named her a "Professor of Distinction", a title reserved for professors who have received international recognition for their research.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	3	3	3	6

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

name: Sophia Ananiadou

h-index: 64

Google Scholar URL: https://scholar.google.fr/citations?user=quhi-KOAAAAJ&hl=fr&oi=ao

Justification: https://en.wikipedia.org/wiki/Sophia_Ananiadou

Sophia Ananiadou is a British computer scientist and computational linguist. She directs the National Centre for Text Mining (NaCTeM) in the United Kingdom. She is also a Professor in the Department of Computer Science at the University of Manchester. Her research focuses on biomedical text mining and natural language processing and has fed into the development of numerous applications. Ananiadou received a PhD in Computational linguistics from the University of Manchester Institute of Science and Technology (UMIST), in 1988. In 2019, in recognition of her contributions in Artificial Intelligence and text mining for Biomedicine, Ananiadou received an honorary doctorate from the University of the Aegean. She received the Unstructured Information Management Architecture (UIMA) innovation award from IBM three years running (2006, 2007 & 2008). She was awarded the Daiwa Adrian Prize in 2004 and received a Japan Trust award from the Ministry of Education, Japan in 1997. Ananiadou has been a Fellow of the Alan Turing Institute in London since 2018. Since 2021, she is a member of the ELLIS Society, the professional society of the cross-national European Laboratory for Learning and Intelligent Systems. She served as vice president of the European Association for Terminology from 1997 to 1999. Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
3	1	1	2	4

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

name: Marilyn_A Walker

h-index: 75

Google Scholar URL: https://scholar.google.fr/citations?user=TMw2-csAAAAJ&hl=fr&oi=ao

Justification: https://en.wikipedia.org/wiki/Marilyn_Walker

Marilyn A. Walker is an American computer scientist. She is professor of computer science and head of the Natural Language and Dialogue Systems Lab at the University of California, Santa Cruz (UCSC). Her research includes work on computational models of dialogue interaction and conversational agents, analysis of affect, sarcasm and other social phenomena in social media dialogue, conversational summarization, interactive story and narrative generation, and statistical methods for training the dialogue manager and the language generation engine for dialogue systems. She received a Ph.D. in computer and information science from the University of Pennsylvania in 1993. She was awarded a Royal Society Wolfson Research Fellowship at the University of Sheffield from 2003 to 2009. She was inducted as a Fellow of the Association for Computational Linguistics (ACL) in 2016 for "fundamental contributions to statistical methods for dialog optimization, to centering theory, and to expressive generation for dialog". She served as the general chair of the 2018 North American Association for Computational Linguistics (NAACL-2018) conference. She has published over 200 papers and is the holder of 13 U.S. patents. Her work on the evaluation of dialogue systems conducted at AT&T Bell Labs Research (PARADISE: A framework for evaluating spoken dialogue agents) is a classic, having been cited more than 800 times.

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

name: Alexander Waibel

h-index: 95

Justification: https://en.wikipedia.org/wiki/Alex_Waibel

Alexander Waibel is a professor of Computer Science at Carnegie Mellon University and Karlsruhe Institute of Technology. Waibel's research interests focus on speech recognition and translation and human communication signals and systems. He is known for the time delay neural network (TDNN), which he developed. It is the first convolutional neural network (CNN) trained by gradient descent, using the back-propagation algorithm. Alex Waibel introduced the TDNN in 1987 at ATR in Japan. He graduated from Carnegie Mellon University, with an MS and PhD in computer science. He is the director of interACT, the International Center for Advanced Communication Technologies. He was one of the founders of C-STAR, an international consortium for speech translation research, and served as its chairman from 1998 to 2000. At C-STAR, his team developed the JANUS speech translation system, the first American and European Speech Translation system, and more recently the first real-time simultaneous speech translation system for lectures. He holds several patents and has founded and co-founded several successful commercial ventures. He is the founder and chairman of Mobile Technologies, LLC, maker of the Jibbigo mobile speech-to-speech translation app. In 2012, Waibel produced a video lecture demonstrating the world's first automatic simultaneous translation service at a university. In 2017, he was elected as member of the Academy of Sciences Leopoldina, the national academy of Germany. Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	1	3	2	2

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

name: Christopher D Manning

h-index: 152

 $Google\ Scholar\ URL: \ https://scholar.google.fr/citations?user=1zmDOdwAAAAJ\&hl=fr\&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations?user=1zmDOdwAAAAJ&hl=fr&oi=aolar.google.fr/citations.google.fr/citati$

Justification: https://en.wikipedia.org/wiki/Christopher_D._Manning

Christopher David Manning is an Australian computer scientist, best known for co-developing GloVe word vectors and the bilinear or multiplicative form of attention in artificial neural networks and for his books Foundations of Statistical Natural Language Processing (1999) and Introduction to Information Retrieval (2008). He is the Thomas M. Siebel Professor in Machine Learning and a professor of Linguistics and Computer Science at Stanford University. He was previously President of the Association for Computational Linguistics (2015) and he has received an honorary doctorate from the University of Amsterdam (2023). Manning received a PhD in Linguistics from Stanford University (1994). Manning's linguistic work includes his dissertation Ergativity: Argument Structure and Grammatical Relations (1996), a monograph Complex Predicates and Information Spreading in LFG (1999), and his work developing Universal Dependencies, from which he is the namesake of Manning's Law. He has also led development of open source computational linguistics software including CoreNLP, Stanza, and GloVe.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
0	1	0	3	3

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

name: Roberto Navigli

h-index: 66

Justification: https://www.diag.uniroma1.it/navigli/

Roberto Navigli is a full professor in the Department of Computer, Control and Management Engineering at the Sapienza University of Rome and the head of the Sapienza NLP Group. In 2007 he received a Ph.D. in Computer Science from "La Sapienza" (winner of the Marco Cadoli 2007 Al*IA prize for the Best Ph.D. Thesis in Al). In 2013 he received the Marco Somalvico Al*IA prize, awarded to the best young Italian researcher in AI, who has provided a significant, highly innovative personal contribution in AI. He is the creator of BabelNet, the largest multilingual encyclopedic computational dictionary, winner of the 2017 prominent paper award of the Artificial Intelligence Journal and the META prize, and covered by the Guardian and Time Magazine. He has received two prestigious grants from the European Research Council (ERC): MOUSSE, a 1.5M euro Consolidator Grant (2017-2022), and MultiJEDI, a 1.3M euro Starting Grant. These grants have been selected (out of 10, 000) among the 15 projects through which the ERC transformed science. He is part of the steering committee of the CINI National Laboratory on Artificial Intelligence and Intelligent Systems. He is the coordinator of the Sapienza unit in ELEXIS (2018-2022), an EU project on the future infrastructure of electronic lexicography, and the MIUR PRIN 2017 PerLIR on Personalized Linguistic Resources. He was the Co-PI of Language Understanding cum Knowledge Yield (LUcKY), a Google Focused Research Award on Natural Language Understanding. He is the Co-founder of Babelscape, an innovative spinoff company focusing on multilingual Natural Language Processing. He was Program Co-Chair of ACL-IJCNLP 2021, Action Editor for ACL Rolling Review (ARR), Action Editor for the Transactions of the ACL, Associate Editor of the Artificial Intelligence Journal (2013-2020), Chair of the Al Journal Awards Committee (2021-), and Advisory Board Member (2022-) of the Natural Language Processing Journal. Paper counts:

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

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

name: Eduard_H Hovy

h-index: 105

Google Scholar URL: https://scholar.google.fr/citations?user=xMne5ZUAAAAJ&hl=fr&oi=ao

Justification: https://en.wikipedia.org/wiki/Eduard_Hovy

Eduard Hovy is a Research Professor in the Language Technologies Institute at Carnegie Mellon University. He is one of the original 17 Fellows of the Association for Computational Linguistics. He received M.S. (December 1982) and Ph.D. (May 1987) degrees in Computer Science from Yale University. He was awarded honorary doctorates from the National University of Distance Education (UNED) in Madrid in 2013 and the University of Antwerp in 2015.

Paper counts:

Most Recent:	Second most recent:	Third most recent:	Fourth most recent:	Fifth most recent:
1	1	0	1	3

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

name: Bjorn_W Schuller

h-index: 103

Google Scholar URL: https://scholar.google.fr/citations?user=TxKNCSoAAAAJ&hl=fr&oi=sra

Justification: https://en.wikipedia.org/wiki/Bj%C3%B6rn_Schuller

Björn Wolfgang Schuller is a scientist of electrical engineering, information technology and computer science as well as entrepreneur. He is professor of artificial intelligence at Imperial College London, UK, and holds the chair of embedded intelligence for healthcare and wellbeing at the University of Augsburg in Germany. He is also co-founder and managing director as well as the current chief scientific officer (CSO) of audEERING GmbH, Germany, as well as permanent visiting professor at the Harbin Institute of Technology in the People's Republic of China and associate of CISA at the University of Geneva. He received a doctorate (habilitation) in the field of signal processing and machine intelligence at the Technical University of Munich (TUM), Germany. Schuller was elected president of the Association for the Advancement of Affective Computing (AAAC). He is the co-founder and was editor-in-chief of the IEEE Transactions on Affective Computing and General Chair of IEEE ACII 2019 and ACM ICMI 2014. He coordinated the European ASC Inclusion Project and was principal investigator in a variety of European collaborative projects. His research interests include machine intelligence, signal processing with a focus on audio, affective computing and health informatics. Schuller is the initiator and annual main organizer of the science competitions INTERSPEECH Computational Paralinguistics Challenge since 2009 and Audio / Visual Emotion Challenge since 2011 in the field of computer perception and machine learning. He appeared in 2015 and 2016 as One of 40 extraordinary scientists Paper counts:

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

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

Area Leaders publishing

Method of selection: In order to be repeatable, we used 20 top cited authors with h-index above 45 in Google Scholar for Computational Linguistics: https://scholar.google.com/citations?view_op=search_authors&mauthors=label:computational_linguistics
Keyword: https://scholar.google.com/citations?view_op=search_authors&mauthors=label:computational_linguistics

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name	h-index	gscholar url
Christopher D Manning	152	https://scholar.google.com/citations?hl=fr&user=1zmDOdwAAAAJ
Dan Jurafsky	111	https://scholar.google.com/citations?hl=fr&user=uZg9158AAAAJ
Fernando Pereira	87	https://scholar.google.com/citations?hl=fr&user=qWDmIgIAAAAJ
Raymond Mooney	95	https://scholar.google.com/citations?hl=fr&user=p9RsPG4AAAAJ
Lyle Ungar	88	https://scholar.google.com/citations?hl=fr&user=KCiDjbkAAAAJ
Marti A Hearst	74	https://scholar.google.com/citations?hl=fr&user=664NObOAAAAJ
Sarmad Hussain	84	https://scholar.google.com/citations?hl=fr&user=TzddX5EAAAAJ
Martha Stone Palmer	69	https://scholar.google.com/citations?hl=fr&user=pxcXYAAAAJ
Dragomir Radev	73	https://scholar.google.com/citations?hl=fr&user=vIqWvgwAAAAJ
Marcus Rohrbach	63	https://scholar.google.com/citations?hl=fr&user=3kDtybgAAAAJ
Michael Collins	63	https://scholar.google.com/citations?hl=fr&user=DxoenfgAAAAJ
Peter Turney	46	https://scholar.google.com/citations?hl=fr&user=-B4voPsAAAAJ
Janet B. Pierrehumbert	52	https://scholar.google.com/citations?hl=fr&user=ebzKiiwAAAAJ
Christopher Potts	53	https://scholar.google.com/citations?hl=fr&user=3j08YoAAAAAJ
James Pustejovsky	70	https://scholar.google.com/citations?hl=fr&user=56UT_6IAAAAJ
Osvaldo N. Oliveira Jr.	76	https://scholar.google.com/citations?hl=fr&user=Z7_I5OAAAAAJ
Yorick Wilks	78	https://scholar.google.com/citations?hl=fr&user=NsHFYDcAAAAJ
Liu Ting	73	https://scholar.google.com/citations?hl=fr&user=zyMJ1VOAAAAJ
Eugene Charniak	68	https://scholar.google.com/citations?hl=fr&user=_XHudx4AAAAJ
Phil Blunsom	55	https://scholar.google.com/citations?hl=fr&user=eJwbbXEAAAAJ

WPP Report: http://portal.core.edu.au/core/media/2023/wpp_reports/Hsd7oXat.txt

5. International Conference on Language Resources and Evaluation (LREC) Core Rank: C

This venue was published at 23 times by 6 of 15 individuals in the last 5+ years.

The individuals that publish at this venue are: James Pustejovsky(12), Martha Stone Palmer(7), Dan Jurafsky(2), Christopher D. Manning(1), Dragomir Radev(1), Lyle Ungar(1)

In 2018, there were 8 publications by 3 individuals: Dan Jurafsky, James Pustejovsky, Martha Stone Palmer

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In 2020, there were 9 publications by 4 individuals: Christopher D. Manning, James Pustejovsky, Lyle Ungar, Martha Stone Palmer
In 2022, there were 6 publications by 3 individuals: Dragomir Radev, James Pustejovsky, Martha Stone Palmer
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6 out of the 15 individuals published at this venue in 1 or more years 2 out of the 15 individuals published at this venue in 3 or more years

Additional Data

Google Scholar Data

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

Position in sub-category: 8

h5 index of 20th item in category: 26 h5 index for this conference: 49

Relationship to similar conferences

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

We list here other well-known conferences in our field.

ACL is the annual meeting of the Association for Computational Linguistics. The ACL conference is very selective, but not as broad in topics as LREC. One of the problems about which some colleagues complain in fact, is that, due to this high selectivity, it is focused (almost) only on the most relevant/trendy topics of the moment, discarding often contributions that either describe methodologies applied to not English languages or new approaches not yet trendy but maybe relevant for the future.

EMNLP started as a workshop in the above conference then became an independent conference, organized by the ACL special interest group on linguistic data (SIGDAT). It is selective and mainly focused on "empirical methods" in natural language processing.

EACL and NAACL are respectively the conferences of the European chapter and of the North-American chapter of the same Association for Computational Linguistics, but are held as independent conferences from ACL. They are or may be a bit less selective but follow the same trend. Good quality but in a sense too narrow because focused on mainly trendy issues.

CONLL (Conference on Computational Natural Language Learning) is a yearly conference organized by SIGNLL (ACL's Special Interest Group on Natural Language Learning). It is selective and focused on theoretically, cognitively and scientifically motivated approaches to computational linguistics.

COLING is organized by the International Committee on Computational Linguistics (ICCL). Its distinctive feature has always been to pay attention to the diversity of approaches to computation and linguistics, paying special attention to works that help understand Language, including its complexities and diversity. It is broader in topics and less selective than the various ACL conferences. We want to add that ICCL asked to organize in 2024 a joint conference with LREC, and the ELRA Board accepted, so we will have the LREC-COLING 2024 joint conference.

The Proceedings of all the above conferences, as well as the LREC Proceedings, are held in the ACL Anthology.

Interspeech is the annual conference of the International Speech Communication Association(ISCA). It is the result of the merge of the European Conference on Speech Processing (Eurospeech) and the International Conference on Spoken Language Processing (ICSLP) which were both biennial and is now the most important conference specifically devoted to speech processing. Its acceptance rate (52% in 2022) is close to the one of LREC (62% in 2022). Its proceedings are now available in its online archive.

LREC has a unique positioning in considering the Language Resources and Evaluation aspects of the various research areas covered by the above conferences.

Usually the other conferences are not specifically interested in novel work done for non-English or less-resourced languages compared with LREC which aims at addressing a large linguistic coverage, including endangered languages, much larger than the ACL conference for example (see "Do we Name the Languages we Study? The #BenderRule in LREC and ACL articles", by Fanny Ducel et al., LREC 2022, pp. 564-573).

For this reason, LREC is less selective than other conferences such as ACL and EMNLP in order to offer the opportunity for researchers working on other languages than English to be published.

LREC is categorized as Computational Linguistics in Google Scholar, but has a larger scope, also embracing Speech Processing and multimodal interaction.

LREC h-index is lower than ACL, EMNLP and NAACL but those conferences are annual while LREC is biennial.

LREC Papers have therefore twice less chances to cite and to be cited than papers in yearly conferences, such as ACL, EMNLP and NAACL ranked 1st, 2nd and 3rd. The present h5-index includes only 2 LREC conferences (2018 and 2020). In the previous measure including 3 LREC conferences (2016, 2018 and 2020), LREC was ranked 5th with a h-index of 53. Next measure planned for June 2023 will also include 3 LREC conferences (2018, 2020 and 2022).

h5 median for LREC is 97, higher than the conference ranked 6th. This is due to the fact that LREC have more papers to be cited, but with less number of citations due to its specificity of inclusiveness.

Other Information

Other Relvant Info

Other relevant information: For Section D.1. Program Committee, we only mentioned the 69 members of the Senior Program Committee (SPC), not the 1366 members of the Program Committee (PC) that can be found through the provided link

https://lrec2022.lrec-conf.org/en/committees/scientific-committee/

Attachments

N/A

Proposers

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