

A Bibliometric Study Using Vosviewer and Biblioshiny R From 2005 to 2025 that Shows How Contrastive Stylistics Has Grown Over Time

No. Abstract: ABS-ICOLLITE-25121

Asep Sopian, Arina Dienana, Tatang

Universitas Pendidikan Indonesia

Presented by:
Arina Dienana

INTRODUCTION

- This study aims to map the development and trends of Contrastive Stylistics Analysis (CSA) research globally from 2005 to 2025 through a bibliometric approach.
- After the researcher conducted a review of published or perish application, no study has comprehensively mapped the dynamics, collaborations, and central themes in CSA research based on international publication data, which mean there is a significant gap in the literature.
- urgency of research in the field of contrastive stylistics especially in relation to global agendas such as the Sustainable Development Goals (SDGs) especially pillars 4 (Quality Education), 16 (Peace, Justice, and Strong Institutions), and 17 (Partnerships for the Goals)

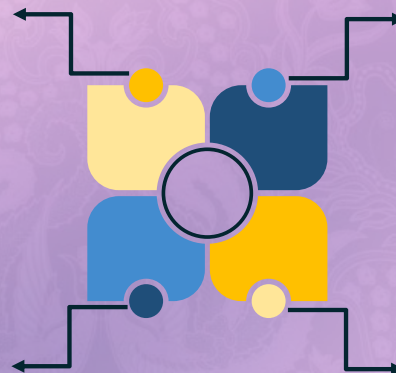
LITERATURE REVIEW

Language and Linguistics
(Cummins 2021), (Fowler 2022), (Stockwell 2020).

Contrastive analysis
(Gast 2012). (Trisiana, Ansas, and Lubis 2024), (Fogal, 2015; Metz, 2021)

Stylistic
(Metz, 2021; Fayzulloyevna, 2023), (Ali, Farhan, and Mahmud 2024), (Renkema & Schubert, 2018; Jinfang et al., 2025)

Contrastive stylistic analysis (CSA)
(Al-Rickaby 2022), (Altaher and Hussein 2023), (Huang, 2018; Boginskaya, 2024).

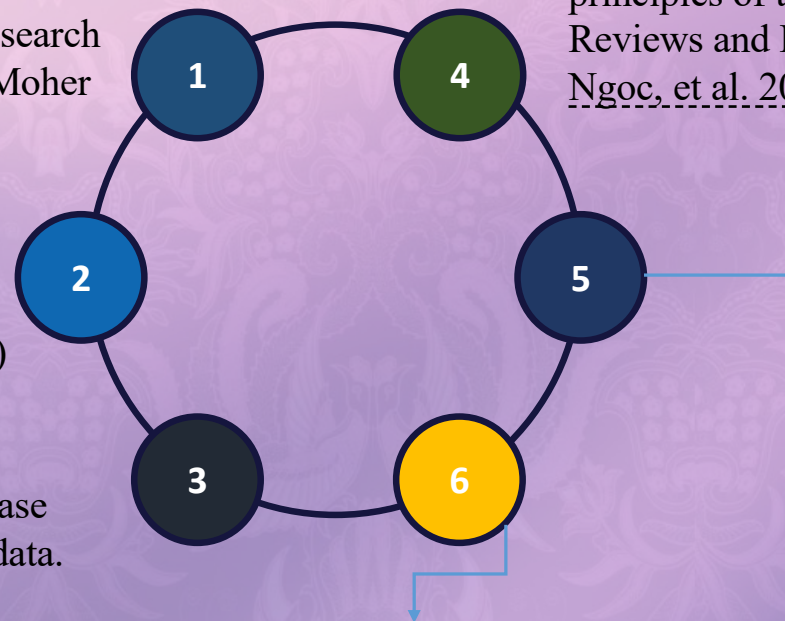


METHOD

Using quantitative approaches
Bibliometric analysis is a research method used in this study (Moher et al. 2009)

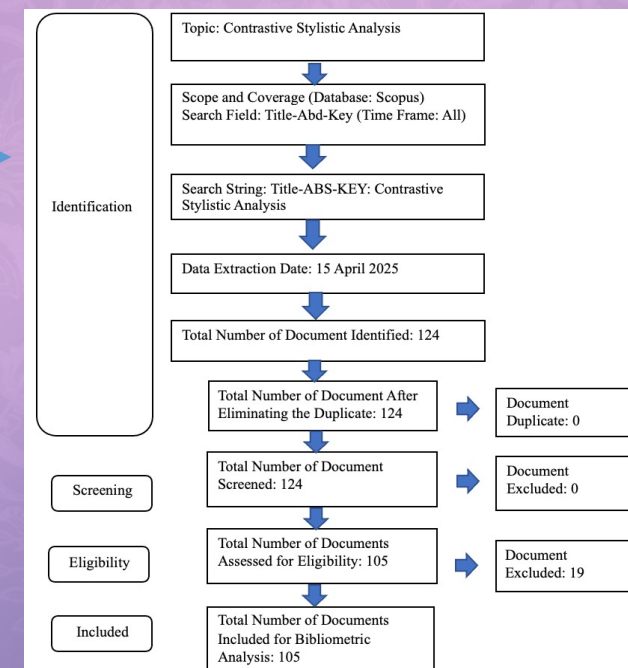
Two bibliometric methods: descriptive bibliometric analysis and bibliometric visualization (Garfield 2009)

This study uses the Scopus database as the central database to obtain relevant and valid data.



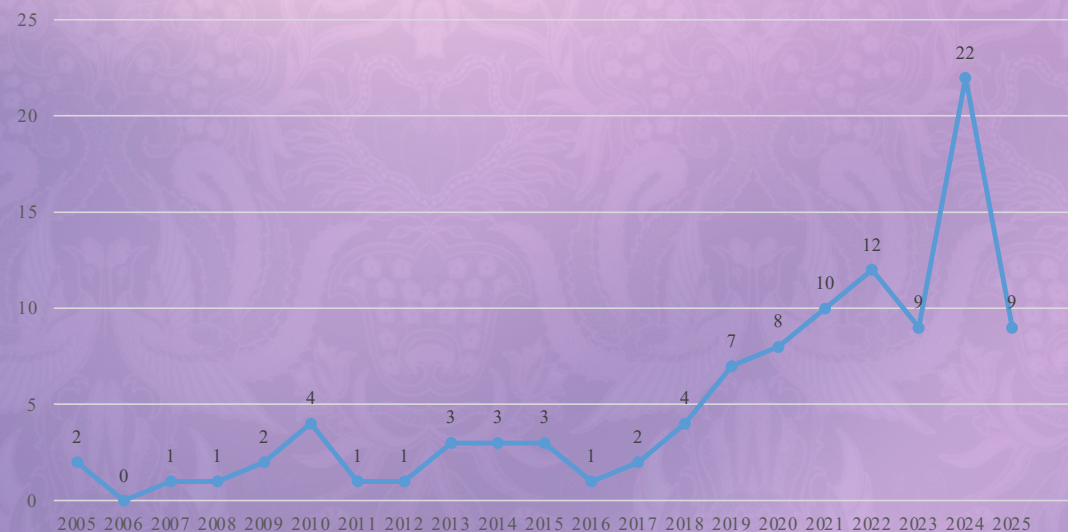
Data acquisition through several processes, follow the principles of the Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) methodology (Vu- Ngoc, et al. 2018).

Criteria	Inclusion	Exclusion
Year	2005-2025	Before 2005
Document Type	Article, Conference paper, Book chapter, Book	Conference review, Review
Publication Stage	Final	Article in Press



FINDING AND DISCUSSION

Publication Trend



The figure beside shows a graph of the number of CSA-related publications each year from 2005 to 2025. The graph indicates a steady increase over time, with some fluctuations during the past two decades

FINDING AND DISCUSSION

Citation Analysis of Publications

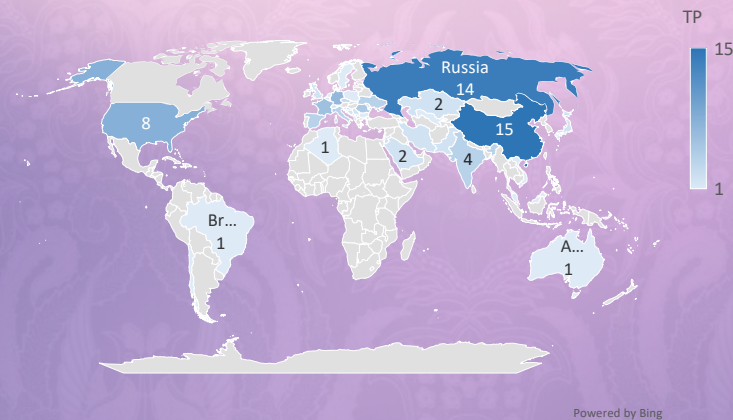
Year	TP	NCP	TC	H-Index	G-Index
2025	9	1	1	1	1
2024	22	1	1	1	1
2023	9	0	3	1	1
2022	12	5	32	3	5
2021	10	1	12	2	3
2020	7	2	26	2	5
2019	7	0	7	2	2
2018	4	0	14	2	3
2017	2	0	2	1	1
2016	1	0	0	0	0
2015	3	0	1	1	1
2014	2	0	17	2	2
2013	3	0	9	2	3
2012	1	0	0	0	0
2011	1	0	5	1	1
2010	4	0	2	1	1
2009	2	0	11	1	2
2008	1	0	0	0	0
2007	1	0	17	1	1
2006	0	0	0	0	0
2005	2	0	0	0	0

Publications with the highest number of citations

No	Author	Title	Sources	Citation
1	(Larina and Ponton 2022)	I wanted to honour your journal, and you spat in my face: emotive (im) politeness and face in the English and Russian blind peer review	Journal of Politeness Research	13
2	(Pavlina 2022)	Pragmatic and stylistic perspectives on British and American COVID-19 cartoons	Russian Journal of Linguistics	5
3	(Cheng et al. 2022)	ADS-Cap: A Framework for Accurate and Diverse Stylized Captioning with Unpaired Stylistic Corpora	Springer International Publishing	3
4	(Tulegenova et al. 2022)	Functional and stylistic differentiation of language within integrative paradigm	XLinguae	3
5	(Fandrych and Wallner 2022)	Funktionale und stilistische Merkmale gesprochener fortgeschrittener Lerner: innensprache: Methodische und konzeptionelle Überlegungen am Beispiel von GeWiss	Zeitschrift für germanistische Linguistik	3
6	(Wang 2022)	A Contrastive Analysis of Lexical Features of Government Work Report for 2020 and Its Translation—From the Perspective of Halliday's Three Meta-Functions Theory	Theory and Practice in Language Studies	2
7	(Giugliano and Alsina Keith 2022)	Repetition and variation in the Catalan translation of Virginia Woolf's The years: a corpus-based approach	Perspectives	1

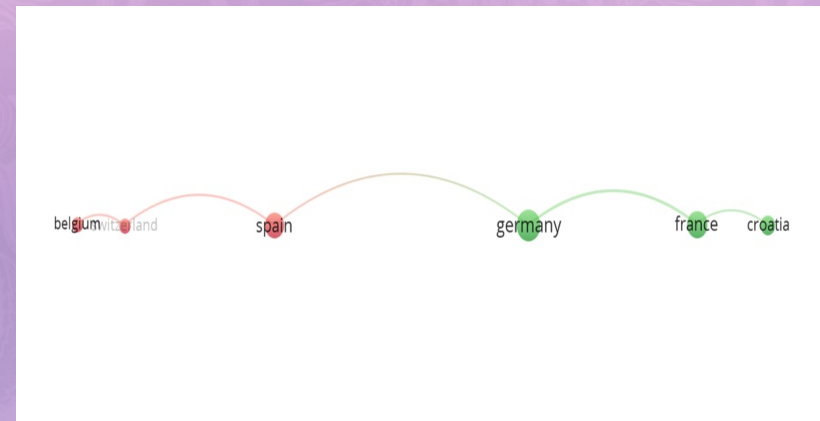
FINDING AND DISCUSSION

Geographical Distribution



From the figure, China has the highest contribution of publications of 15 documents, followed by Russia with 14 publications, and the United States (USA) with eight publications.

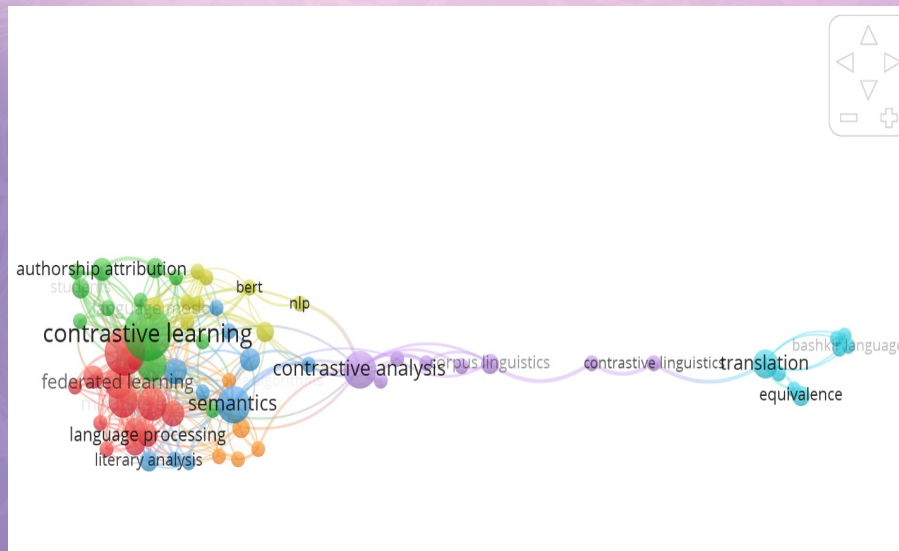
Relations Between Countries



The size of the circles in the VOSviewer visualization reflects the intensity of scientific collaboration, not just the number of publications

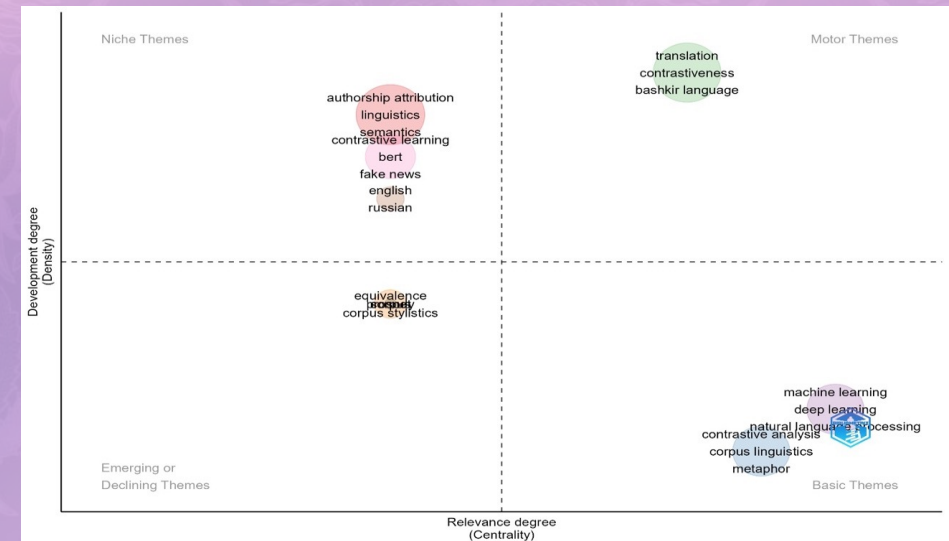
FINDING AND DISCUSSION

• Network Visualization



As a result, there is 73 research focuses with 7 clusters displayed from the network visualization. The seven clusters from Figure 5 are the red cluster, green cluster, dark blue cluster, yellow cluster, purple cluster, light blue cluster, and orange cluster. Among all the clusters, the red cluster is the largest, followed by the green and dark blue clusters.

Thematic Map with R studio (Biblioshiny)



The mapping using this technique is represented by a two-dimensional graph segmented into four categories of quadrants: motor themes, basic themes, emerging or decreasing themes, and niche topics.

CONCLUSION

- ❖ This study provides a significant contribution in the form of a comprehensive scientific mapping of publication trends in the field of CSA. Through a bibliometric approach, this study helps identify researchers' and CSA enthusiasts' development patterns and research directions over time
- ❖ The findings of this study can be a reference for further researchers to identify parts that have not been widely studied and help determine a clearer research direction based on the context needed
- ❖ Approach of this study valuable for language teaching and translation and forms the basis for developing cross-cultural learning materials and multilingual discourse analysis. Therefore, studies such as this are essential in strengthening the scientific foundation of stylistics so that it remains relevant, dynamic, and able to answer the increasingly complex challenges of global communication.
- ❖ The limitation of this research is that it only uses the Scopus database and for further researcher it is recommended to use multiple databases.

REFERENCES



- Ali, Iman Jassim Muhammad, Neamah Dahash Farhan, and Ahmed Khaled Mahmod. 2024. "The Effect of Context on Linguistic Styles." *International Journal of Religion* 5 (11): 4144–53. <https://doi.org/10.61707/n2bdvb28>.
- Al-Rickaby, Amjed. 2022. "The Survival of Contrastive Analysis Hypothesis: A Look Under the Hood." *Theory and Practice in Language Studies* 13 (1): 1–7. <https://doi.org/10.17507/tpls.1301.01>.
- Altaher, Abdelrady, and Abbas Hussein. 2023. "A Contrastive Analysis of Thematic and Information Patterning in English and Arabic Contexts." *World Journal of English Language* 13 (3): 16. <https://doi.org/10.5430/wjel.v13n3p16>.
- Boginskaya, Olga. 2024. "The Effect of Rhetorical Styles on Metadiscourse Choices of Culturally Diverse Authors." *KOME* 12 (1). <https://doi.org/10.17646/KOME.of.12>.
- Cummins, Fred. 2021. "Language as a Problem." *Language Sciences* 88 (November):101433. <https://doi.org/10.1016/j.langsci.2021.101433>.
- Fayzulloyevna, Norova Mavluda. 2023. "Stylistic Features of Some Dialecticisms in English Language." *International Journal Of Literature And Languages* 3 (11): 1–8. <https://doi.org/10.37547/ijll/Volume03Issue11-01>.
- Fogal, G.G. 2015. "Pedagogical Stylistics in Multiple Foreign Language and Second Language Contexts: A Synthesis of Empirical Research." *Language and Literature* 24 (1): 54–72. <https://doi.org/10.1177/0963947014555450>.
- Fowler, Roger. 2022. *Understanding Language: An Introduction to Linguistics*. 1st ed. London: Routledge. <https://doi.org/10.4324/9781003267836>.
- Garfield, Eugene. 2009. "From the Science of Science to Scientometrics Visualizing the History of Science with HistCite Software." *Journal of Informetrics* 3 (3): 173–79.
- Gast, Volker. 2012. "Contrastive Linguistics: Theories and Methods." *Dictionaries of Linguistics and Communication Science: Linguistic Theory and Methodology*.
- Huang, Aiqiong. 2018. "Subway Signs: Symbols of Cultural Norms and Values." *Language and Semiotic Studies* 4 (4): 28–46. <https://doi.org/10.1515/lass-2018-040403>.
- Jinfang, Yao, Shaidatul A. A. Kasuma, and Mohamed A. Moindjie. 2025. "Translator's Style in Fiction Translation: A Ten-Year Systematic Literature Review." *Journal of Language Teaching and Research* 16 (1): 125–33. <https://doi.org/10.17507/jltr.1601.14>.
- Metz, Mike. 2021. "Ideology, Identity, and Pedagogy in English Language Arts Teachers' Linguistic Styling in U.S. Classrooms." *Linguistics and Education* 64 (August):100942. <https://doi.org/10.1016/j.linged.2021.100942>.
- Moher, David, Alessandro Liberati, Jennifer Tetzlaff, Douglas G Altman, and t PRISMA Group*. 2009. "Preferred Reporting Items for Systematic Reviews and Meta-Analyses: The PRISMA Statement." *Annals of Internal Medicine* 151 (4): 264–69.
- Renkema, Jan, and Christoph Schubert. 2018. *Introduction to Discourse Studies: New Edition*. Amsterdam: John Benjamins Publishing Company. <https://doi.org/10.1075/z.219>.
- Stockwell, Peter. 2020. "Language and Literature: Stylistics." In *The Handbook of English Linguistics*, edited by Bas Aarts, April McMahon, and Lars Hinrichs, 1st ed., 601–14. Wiley. <https://doi.org/10.1002/9781119540618.ch30>.
- Trisiana, Dinda, Velayeti Nurfitriana Ansas, and Arif Husein Lubis. 2024. "Analisis Metafora Konseptual Dalam Puisi Indonesia Dan Korea Karya Chairil Anwar Dan Seo Jeong-Ju." *Diglosia: Jurnal Kajian Bahasa, Sastra, Dan Pengajarannya* 7 (3): 465–76. <https://doi.org/10.30872/diglosia.v7i3.1001>.
- Vu-Ngoc, Hai, Sameh Samir Elawady, Ghaleb Muhammad Mehyar, Amr Hesham Abdelhamid, Omar Mohamed Mattar, Oday Halhouli, Nguyen Lam Vuong, et al. 2018. "Quality of Flow Diagram in Systematic Review and/or Meta-Analysis." Edited by David Moher. *PLOS ONE* 13 (6): e0195955. <https://doi.org/10.1371/journal.pone.0195955>.

THANK YOU!