vlado

BibNet iMetrics

Xmetrics

1. Wikipedia: Scientometrics [https://en.wikipedia.org/wiki/Scientometrics]; Informetrics [https://en.wikipedia.org/wiki/Informetrics]
2. Research trends: Scientometrics from past to present [https://www.researchtrends.com/cgi/viewcontent.cgi?article=1001&context=researchtrends]
3. Wolfgang Glänzel:Bibliometrics as a research field: A course on theory and application of bibliometric indicators [https://www.researchgate.net/publication/242406991_Bibliometrics_as_a_research_field_A_course_on_theory_and_application_of_bibliometric_indicators]
4. Github/Topics: bibliometric-analysis [https://github.com/topics/bibliometric-analysis]
5. Vilnius University Library: Scientometrics [https://biblioteka.vu.lt/en/science/scientometrics]
6. Schaer: Applied Informetrics for Digital Libraries: An Overview of Foundations, Problems and Current Approaches [https://www.ssoar.info/ssoar/bitstream/handle/document/37987/ssoar-hsr-2013-3-schaer-Applied_informetrics_for_digital_libraries.pdf?sequence=1&isAllowed=y&lnkname=ssoar-hsr-2013-3-schaer-Applied_informetrics_for_digital_libraries.pdf]
7. Masic: Scientometrics: The Imperative for Scientific Validity of the Scientific Publications Content [https://www.sarjournal.org/abstractArticleContentBrowse/SAR/83/1/1/27876/abstractArticle/Article]
8. Hamann, Emmelheinz: Scopus/Scimago: Useless for Studying Legal Research [https://legalempirics.com/10.25527/re.2022.02/scopus-scimago-useless-for-studying-legal-research/]
9. Thamaraiselvi et al: Application of bibliometrics laws in scientometric journal publications during 2010 2019: a scientometric analysis [https://digitalcommons.unl.edu/cgi/viewcontent.cgi?article=8977&context=libphilprac]
10. Sen et al: Block-1 Foundation of Informetrics and Scientometrics [https://egyankosh.ac.in/handle/123456789/80861]; Prasad et al: Block-2 Informetrics: Elements and Application [https://egyankosh.ac.in/handle/123456789/80868]; Gupta et al: Block-3 Scientometrics: Elements and Applications [https://egyankosh.ac.in/handle/123456789/80875]; Saxena et al: Block-4 Techniques and Modeling in Information and Scientometrics [https://egyankosh.ac.in/handle/123456789/80881]
11. Poveda Aguja et al: Introduction to Scientometrics, innovation and scientific activity [https://www.academia.edu/40839545/Introduction_to_Scientometrics_innovation_and_scientific_activity]
12. Chellappandi, Vijayakumar: Bibliometrics, Scientometrics, Webometrics/ Cybermetrics, Informetrics and Altmetrics [https://www.shanlaxjournals.in/journals/index.php/education/article/view/270]
13. Tamil Nadu OU: Informetrics
14. Ingwersen: Bibliometrics_Scientometrics and IR A methodological bridge through visualization [https://www.promise-noe.eu/documents/10156/028a48d8-4ba8-463c-acbc-db75db67ea4d](slides)
15. Hare et al: Developing Metrics Literacies_Competencies,dispositions, and knowledge for the critical assessment and ethical use of scholarly metrics [https://thebibliomagician.wordpress.com/2023/12/06/developing-metrics-literacies-competencies-dispositions-and-knowledge-for-the-critical-assessment-and-ethical-use-of-scholarly-metrics/]
16. Miles: Introducing the new responsible use guide [https://thebibliomagician.wordpress.com/2023/10/12/introducing-the-new-responsible-use-guide-using-altmetric-data-responsibly-a-guide-to-interpretation-and-best-practice/]; Using Altmetric Data Responsibly: A Guide to Interpretation and Good Practice [https://vtechworks.lib.vt.edu/server/api/core/bitstreams/3a2357c7-a644-4ace-a82b-8338052c2908/content]
17. Lin et al: SciSciNet: A large-scale open data lake for the science of science research [https://www.nature.com/articles/s41597-023-02198-9]
18. UoWaterloo: White Paper Measuring Research Output through Bibliometrics [https://uwspace.uwaterloo.ca/bitstream/handle/10012/10323/Bibliometrics%20White%20Paper%202016%20Final_March2016.pdf]
19. PadrósCuxart et al: Bibliometrics: a Publication Analysis Tool [https://ceur-ws.org/Vol-1567/paper5.pdf]
20. Roemer, Borchardt: Altmetrics [https://journals.ala.org/index.php/ltr/issue/view/515]
21. Alsolbi et al: Different approaches of bibliometric analysis for data analytics applications in non-profit organisations [https://www.oaepublish.com/articles/jsegc.2022.09]

Software and visualization

1. Bredahl: The Current and Evolving Landscape of Bibliometric Tools and Technologies [https://journals.ala.org/index.php/ltr/issue/view/848]
2. Müller: PyblioNet–Software for the creation, visualization and analysis of bibliometric networks [https://www.sciencedirect.com/science/article/pii/S2352711023002613]
3. Moral-Muñoz et al: Software tools for conducting bibliometric analysis in science: An up-to-date review [https://revista.profesionaldelainformacion.com/index.php/EPI/article/view/epi.2020.ene.03]
4. Tomaszewski: Visibility, impact, and applications of bibliometric software tools through citation analysis [https://link.springer.com/article/10.1007/s11192-023-04725-2]
5. Bales: Bibliometric Visualization and Analysis Software: State of the Art, Workflows, and Best Practices [https://ecommons.cornell.edu/server/api/core/bitstreams/219b1669-f309-4536-a28e-f068079a66f7/content]
6. Lorensi do Canto et al: Gsm_hdata: a bibliometric tool to analyze data from google scholar metrics [https://link.springer.com/article/10.1007/s11036-023-02258-9]

Problems

1. Ortiz: How to use ChatGPT to do research for papers, presentations, studies, and more [https://www.zdnet.com/article/how-to-use-chatgpt-to-do-research-for-papers-presentations-studies-and-more/]
2. Conroy: Scientists used ChatGPT to generate an entire paper from scratch_but is it any good [https://www.nature.com/articles/d41586-023-02218-z]
3. Castellanos-Gomez: Good Practices for Scientific Article Writing with ChatGPT and Other Artificial Intelligence Language Models [https://www.mdpi.com/2673-687X/3/2/9]
4. Stokel-Walker: ChatGPT listed as author on research papers_many scientists disapprove [https://www.nature.com/articles/d41586-023-00107-z]