**Curriculum Vitae of Dr. Philipp Mayr**

**Personal Data**

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| Title | Dr. |
| First name | Philipp |
| Name | Mayr |
| Current position | **Team Leader** in the Department of Knowledge Technologies for Social Sciences (KTS), permanent contract |
| Current institution(s)/site(s), country | **GESIS** - Leibniz Institute for the Social Sciences in Cologne, Germany |
| Identifiers/ORCID | <https://orcid.org/0000-0002-6656-1658> |

**Qualifications and Career**

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| **Stages** | **Periods and Details** |
| 1997 – 2004 | Magister Artium (M.A.) in Information Science, Sociology and Computer Science at the Berlin School of Library and Information Science, Humboldt University Berlin, M.A. |
| 2004 – 2008 | Doctoral studies (Phd student) in the research group of Jürgen Krause “Modeling and Treatment of Semantic Heterogeneity” at GESIS - Leibniz Institute for the Social Sciences, Germany |
| 2009 | Graduation: Dr. phil. from Humboldt-Universität zu Berlin, Berlin School of Library and Information Science. Supervisor: Prof. Dr. W. Umstätter (Humboldt-Universität zu Berlin) Co-Referent: Prof. Dr. J. Krause (GESIS and Universität Koblenz) |
| 2009 – 2011 | Visiting professor for knowledge representation at Hochschule Darmstadt, Germany |
| 2012 | Offer of a full professorship (W2) in Information Science at the University of Applied Sciences Darmstadt (rejected) |
| Since 2010 | Team leader at GESIS, leading the team “Information & Data Retrieval” |
| 2020 - 2021 | Administration of the W3 professorship “Scientific Information Analytics” at the University of Göttingen, Institute of Computer Science |

**Supplementary Career Information**

**Activities in the Research System**

Program committee and scientific event organization

Program Chair: JCDL 2022, SocInfo 2022

General Chair: ECIR 2019

Workshop organization

* SDP workshops (@EMNLP, NAACL, COLING, ACL) 2020-2025
* EEKE workshops (@JCDL) 2020-2025
* BIR & BIRNDL workshops (@ECIR, SIGIR) 2014-2025
* NKOS Workshops (@TPDL) 2010-2018

Multiple PC memberships since 2010

* ACL Rolling Review 2025
* ECIR 2019-2025; SIGIR 2020-2025
* JCDL 2017-2022; TPDL 2017-2020
* The Web Conference; ISWC, ESWC

Editorial Boards of Journals: Scientometrics, International Journal on Digital Libraries, New Review of Hypermedia and Multimedia, Frontiers in Research Metrics and Analytics

**Scientific Results**

**Category A**

1. Hołyst, J. A., Mayr, P., Thelwall, M., Frommholz, I., Havlin, S., Sela, A., Kenett, Y. N., Helic, D., Rehar, A., Maček, S. R., Kazienko, P., Kajdanowicz, T., Biecek, P., Szymanski, B. K., & Sienkiewicz, J. (2024). Protect our environment from information overload. Nature Human Behaviour. <https://doi.org/10.1038/s41562-024-01833-8>
2. Roy, D., Carevic, Z., & Mayr, P. (2023). Retrievability in an Integrated Retrieval System: An Extended Study. International Journal on Digital Libraries. <https://link.springer.com/article/10.1007/s00799-023-00363-4>
3. Momeni, F., Mayr, P., & Dietze, S. (2023). Investigating the contribution of author- and publication-specific features to scholars’ h-index prediction. EPJ Data Science, 12. <https://doi.org/10.1140/epjds/s13688-023-00421-6>
4. Smirnova, N., & Mayr, P. (2023). Embedding Models for Supervised Automatic Extraction and Classification of Named Entities in Scientific Acknowledgements. Scientometrics. <https://doi.org/10.1007/s11192-023-04806-2>
5. Fraser, N., Mayr, P., & Peters, I. (2022). Motivations, concerns and selection biases when posting preprints: A survey of bioRxiv authors. PLoS ONE, 17(11). <https://doi.org/10.1371/journal.pone.0274441>
6. Momeni, F., Karimi, F., Mayr, P., Peters, I., & Dietze, S. (2022). The many facets of academic mobility and its impact on scholars’ career. Journal of Informetrics, 16(2). <https://doi.org/10.1016/j.joi.2022.101280>
7. Singh, V. K., Singh, P., Karmakar, M., Leta, J., & Mayr, P. (2021). The Journal Coverage of Web of Science, Scopus and Dimensions: A Comparative Analysis. Scientometrics, 126(6), 5113–5142. <https://doi.org/10.1007/s11192-021-03948-5>
8. Hobert, A., Jahn, N., Mayr, P., Schmidt, B., & Taubert, N. (2021). Open access uptake in Germany 2010-18: Adoption in a diverse research landscape. Scientometrics, 126(12), 9751–9777. <https://doi.org/10.1007/s11192-021-04002-0>
9. Fraser, N., Momeni, F., Mayr, P., & Peters, I. (2020). The relationship between bioRxiv preprints, citations and altmetrics. Quantitative Science Studies, 1(2), 618–638. <https://doi.org/10.1162/qss_a_00043>
10. Carevic, Z., Schüller, S., Mayr, P., & Fuhr, N. (2018). Contextualised Browsing in a Digital Library’s Living Lab. Proceedings of the 18th ACM/IEEE on Joint Conference on Digital Libraries, 89–98. <https://doi.org/10.1145/3197026.3197054>

**Other Information**

Link to professional page: <https://philippmayr.github.io/>

Third-party funding (selection)

2025 – 2026 DFG project “Open Citation Data for Educational Research (**OFFZIB**)”. Role: Co-PI

2025 – 2027 EU project “**GRAPHIA**”. HORIZON-INFRA-2024 TECH, Role: Co-Applicant

2024 – 2026 DFG project “**NFDI4DS**”. Role: Task Area Lead

2023 – 2026 EU project “Overcoming Multilevel INformation Overload (**OMINO**)”. HORIZON-MSCA Staff Exchanges, Role: Co-PI

2023 – 2024 BMBF projects “**KB Mining** - Autoren Disambiguierung” and “Komparative Analyse und Kuratierung Deutscher Metadaten in Offenen Bibliometriedaten (**OpenBib**)**“**, Role: Co-PI

2021 – 2024 DFG project “VAriable Detection, Interlinking and Summarization (**VADIS**)”, Role: Co-PI

2021 – 2026 DFG projects “**SocioHub** – Fachinformationsdienst Soziologie”, Role: PI

2019 – 2022 DFG project “**ConDATA**” - Establishing Contextual Dataset Retrieval - transferring concepts from document to dataset retrieval, Role: PI