

Publications: Philipp Mayr

March 2021

Full texts of the publications are available via <https://philippmayr.github.io/>

Google Scholar Citations: <http://scholar.google.com/citations?hl=en&user=RIB8suEAAAAJ>

The following list covers most of the publications. Some editorial works, prefaces and reprints are not listed.

Submitted

Hobert, A., Jahn, N., Mayr, P., Schmidt, B., & Taubert, N. (under review). Open Access Uptake in Germany 2010-18: Adoption in a diverse research landscape.

<https://doi.org/10.5281/zenodo.3892951> **Journal paper**

Momeni, F., Mayr, P., Fraser, N., & Peters, I. (2021 to appear). What happens when a journal converts to Open Access? A bibliometric analysis. *Scientometrics*

<https://arxiv.org/abs/2103.14522> **Journal paper**

Frommholz, I., Mayr, P., Cabanac, G., & Verberne, S. (Eds.). (2021 to appear). Proceedings of the 11th International Workshop on Bibliometric-enhanced Information Retrieval co-located with 43rd European Conference on Information Retrieval (ECIR 2021). CEUR-WS.org. **Proceedings**

2021

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*.

<https://link.springer.com/article/10.1007%2Fs11192-021-03948-5> **Journal paper**

Frommholz, I., Mayr, P., Cabanac, G., & Verberne, S. (2021). Bibliometric-Enhanced Information Retrieval: 11th International BIR Workshop. In *Proc. of ECIR 2021*. Springer International Publishing. https://doi.org/10.1007/978-3-030-72240-1_85 **Workshop paper**

2020

Daquino, M., Peroni, S., Shotton, D., Colavizza, G., Ghavimi, B., Lauscher, A., Mayr, P., Romanello, M., & Zumstein, P. (2020). The OpenCitations Data Model. *Proceedings of International Semantic Web Conference (ISWC 2020)*, 447–463. https://doi.org/10.1007/978-3-030-62466-8_28 Preprint: <https://arxiv.org/abs/2005.11981> **Conference paper**

Cabanac, G., Frommholz, I., & Mayr, P. (2020). Scholarly literature mining with Information Retrieval and Natural Language Processing: Preface. *Scientometrics*, 125(3), 2835–2840.

<https://doi.org/10.1007/s11192-020-03763-4> **Editorial**

Chandrasekaran, M. K., Feigenblat, G., Freitag, D., Ghosal, T., Hovy, E., Mayr, P., Shmueli-Scheuer, M., & de Waard, A. (2020). Overview of the First Workshop on Scholarly Document Processing (SDP). *Proceedings of the First Workshop on Scholarly Document Processing*, 1–6.

<https://www.aclweb.org/anthology/2020.sdp-1.1.pdf> **Workshop paper**

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 **Journal paper**

- Kacem, A., Flatt, J. W., & Mayr, P. (2020). Tracking self-citations in academic publishing. *Scientometrics*, 123(2), 1157–1165. <https://doi.org/10.1007/s11192-020-03413-9> **Journal paper**
- Zhang, C., Mayr, P., Lu, W., & Zhang, Y. (2020). Extraction and Evaluation of Knowledge Entities from Scientific Documents: EEKE2020. Proceedings of the ACM/IEEE Joint Conference on Digital Libraries in 2020, 573–574. <https://doi.org/10.1145/3383583.3398504> **Workshop**
- Nunes, S., Little, S., Bhatia, S., Boratto, L., Cabanac, G., Campos, R., Couto, F. M., Faralli, S., Frommholz, I., Jatowt, A., Jorge, A., Marras, M., Mayr, P., & Stilo, G. (2020). ECIR 2020 Workshops: Assessing the Impact of Going Online. *SIGIR Forum*, 54(1). <http://sigir.org/wp-content/uploads/2020/06/p09.pdf> **Report**
- Cabanac, G., Frommholz, I., & Mayr, P. (2020). Bibliometric-Enhanced Information Retrieval 10th Anniversary Workshop Edition. In J. M. Jose, E. Yilmaz, J. Magalhães, P. Castells, N. Ferro, M. J. Silva, & F. Martins (Eds.), *Advances in Information Retrieval* (Vol. 12036, pp. 641–647). Springer International Publishing. http://link.springer.com/10.1007/978-3-030-45442-5_85 **Workshop**
- Carevic, Z., Roy, D., & Mayr, P. (2020). Characteristics of Dataset Retrieval Sessions: Experiences from a Real-Life Digital Library. In M. Hall, T. Merčun, T. Risse, & F. Duchateau (Eds.), *Digital Libraries for Open Knowledge* (Vol. 12246, pp. 185–193). Springer International. **Short paper**
- 2019**
- Azzopardi, L., Stein, B., Fuhr, N., Mayr, P., Hauff, C., & Hiemstra, D. (Eds.). (2019). *Advances in Information Retrieval. 41st European Conference on IR Research, ECIR 2019, Cologne, Germany, April 14-18, 2019, Proceedings, Part I/II*. Springer Nature Switzerland AG. **Book**
- Cabanac, G., Frommholz, I., & Mayr, P. (2019). Report on the 8th International Workshop on Bibliometric-enhanced Information Retrieval (BIR 2019). *SIGIR Forum*, 53(1), 21–28. **Report**
- Atanassova, I., Bertin, M., & Mayr, P. (Eds.). (2019). *Mining Scientific Papers: NLP-enhanced Bibliometrics*. <https://doi.org/10.3389/978-2-88945-964-3>. **Book**
- Ghavimi, B., Otto, W., & Mayr, P. (2019a). An Evaluation of the Effect of Reference Strings and Segmentation on Citation Matching. In A. Doucet, A. Isaac, K. Golub, T. Aalberg, & A. Jatowt (Eds.), *Digital Libraries for Open Knowledge* (Vol. 11799, pp. 365–369). https://doi.org/10.1007/978-3-030-30760-8_35 **Short paper**
- Ghavimi, B., Otto, W., & Mayr, P. (2019b). EXmatcher: Combining Features Based on Reference Strings and Segments to Enhance Citation Matching [Technical Report]. <https://arxiv.org/abs/1906.04484> **Technical Report**
- Fraser, N., Momeni, F., Mayr, P., & Peters, I. (2019). Examining the citation and altmetric advantage of bioRxiv preprints. Proceedings of the 17th International Conference on Scientometrics & Informetrics (ISSI 2019), 667–672. Rome, Italy. **Conference paper**
- Hosseini, A., Ghavimi, B., Boukhers, Z., & Mayr, P. (2019). EXCITE - A toolchain to extract, match and publish open literature references. Proceedings of the ACM/IEEE Joint Conference on Digital Libraries 2019, 432–433. <https://doi.org/10.1109/JCDL.2019.00105> **Demo paper**

- Piryani, R., Otto, W., Mayr, P., & Singh, V. K. (2019). Analysing author name mentions in citation contexts of highly cited publications. *Proc. of BIRNDL 2019*, 145–152. <http://ceur-ws.org/Vol-2414/paper16.pdf> **Workshop paper**
- Momeni, F., Mayr, P., Fraser, N., & Peters, I. (2019). From closed to open access: A case study of flipped journals. *Proceedings of the 17th International Conference on Scientometrics & Informetrics (ISSI 2019)*, 1270–1275. <https://arxiv.org/abs/1903.11682> **Conference paper**
- Otto, W., Ghavimi, B., Mayr, P., Piryani, R., & Singh, V. K. (2019). Highly cited references in PLOS ONE and their in-text usage over time. *Proceedings of the 17th International Conference on Scientometrics & Informetrics (ISSI 2019)*, 1531–1536. <https://arxiv.org/abs/1903.11693> **Conference paper**
- Sadeghi, A., Capadisli, S., Wilm, J., Lange, C., & Mayr, P. (2019). Opening and Reusing Transparent Peer Reviews with Automatic Article Annotation. *Publications*, 7(1). <https://doi.org/10.3390/publications7010013> **Journal paper**
- Banshal, S. K., Singh, V. K., Muhuri, P., & Mayr, P. (2019). Disciplinary Variations in Altmetric Coverage of Scholarly Articles. *Proceedings of the 17th International Conference on Scientometrics & Informetrics (ISSI 2019)*, 1870–1881. <http://arxiv.org/abs/1910.04205> **Conference paper**
- Banshal, S. K., Singh, V. K., Muhuri, P., & Mayr, P. (2019). How much Research Output from India gets Social Media Attention? *Current Science*, 117(5), 753–760. **Journal paper**
- Banshal, S. K., Singh, V. K., & Mayr, P. (2019). Comparing research performance of private universities in India with IITs, central universities and NITs. *Current Science*, 116(8), 1304–1313. **Journal paper**
- Karimi, F., Mayr, P., & Momeni, F. (2019). Analyzing the network structure and gender differences among the members of the Networked Knowledge Organization Systems (NKOS) community. *International Journal on Digital Libraries*, 20(3), 231–239. <https://doi.org/10.1007/s00799-018-0243-0> **Journal paper**
- Zeng, M. L., & Mayr, P. (2019). Knowledge Organization Systems (KOS) in the Semantic Web: A Multi-Dimensional Review. *International Journal on Digital Libraries*, 20(3), 209–230. <https://doi.org/10.1007/s00799-018-0241-2> **Journal paper**
- 2018**
- Cabanac, G., Frommholz, I., & Mayr, P. (2018). Bibliometric-enhanced information retrieval: preface. *Scientometrics*, 116(2), 1225–1227. <https://doi.org/10.1007/s11192-018-2861-0> **Editorial**
- Carevic, Z., Lusky, M., van Hoek, W., & Mayr, P. (2018). Investigating exploratory search activities based on the stratagem level in digital libraries. *International Journal on Digital Libraries*, 19(2–3), 231–251. <https://doi.org/10.1007/s00799-017-0226-6> **Journal paper**
- Carevic, Z., Schüller, S., Mayr, P., & Fuhr, N. (2018). Contextualised Browsing in a Digital Library's Living Lab. In *Proceedings of the 18th ACM/IEEE on Joint Conference on Digital Libraries* (pp. 89–98). Fort Worth, Texas, USA: ACM New York, NY, USA. <https://doi.org/10.1145/3197026.3197054> **Conference paper**

- Groth, P., Koesten, L., Mayr, P., de Rijke, M., & Simperl, E. (2018). DATA:SEARCH'18 - Searching Data on the Web. In Proceedings of the 41st International ACM SIGIR Conference on Research and Development in Information Retrieval - SIGIR '18 (pp. 1419–1422). Ann Arbor, MI, USA. <https://doi.org/10.1145/3209978.3210195> **Workshop paper**
- Hienert, D., Mitsui, M., Mayr, P., Shah, C., & Belkin, N. J. (2018). The Role of the Task Topic in Web Search of Different Task Types. In CHIIR '18 Proceedings of the 2018 Conference on Human Information Interaction & Retrieval (pp. 72–81). New Brunswick, NJ, USA. <https://doi.org/10.1145/3176349.3176382> **Conference paper**
- Kacem, A., & Mayr, P. (2018a). Analysis of Search Stratagem Utilisation. *Scientometrics*, 116(2), 1383–1400. <https://doi.org/10.1007/s11192-018-2821-8> **Journal paper**
- Kacem, A., & Mayr, P. (2018b). Users are not influenced by high impact and core journals while searching. In Proc. of the 7th BIR workshop at ECIR 2018 (pp. 63–75). Grenoble, France: CEUR-WS.org. Retrieved from <http://ceur-ws.org/Vol-2080/paper7.pdf> **Workshop paper**
- Koesten, L., Mayr, P., Groth, P., Simperl, E., & de Rijke, M. (2018). Report on the DATA:SEARCH'18 workshop - Searching Data on the Web. *SIGIR Forum*, 52(2), 117–124. **Report**
- Mayr, P., Chandrasekaran, M. K., & Jaidka, K. (2018). Report on the 3rd Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2018). *SIGIR Forum*, 52(2), 105–110. **Report**
- Mayr, P., Frommholz, I., & Cabanac, G. (2018). Report on the 7th International Workshop on Bibliometric-enhanced Information Retrieval (BIR 2018). *SIGIR Forum*, 52(1), 135–139. **Report**
- Mayr, P., Frommholz, I., Cabanac, G., Chandrasekaran, M. K., Jaidka, K., Kan, M.-Y., & Wolfram, D. (2018). Introduction to the Special Issue on Bibliometric-Enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL). *International Journal on Digital Libraries*, 19(2–3), 107–111. <https://doi.org/10.1007/s00799-017-0230-x> **Editorial**
- 2017**
- Bensmann, F., Zapilko, B., & Mayr, P. (2017). Interlinking Large-scale Library Data with Authority Records. *Frontiers in Digital Humanities*, 4. <http://doi.org/10.3389/fdigh.2017.00005> **Journal paper**
- Mayr, P., & Lange, C. (2017). The Opening Scholarly Communication in Social Sciences project OSCOSS. In P. Hauke, A. Kaufmann, & V. Petras (Eds.), *Bibliothek – Forschung für die Praxis. Festschrift für Konrad Umlauf zum 65. Geburtstag* (pp. 433–444). De Gruyter. Retrieved from <http://arxiv.org/abs/1611.04760> **Book chapter**
- Mayr, P., & Kacem, A. (2017). A Complete Year of User Retrieval Sessions in a Social Sciences Academic Search Engine. In *TPDL 2017: Research and Advanced Technology for Digital Libraries* (pp. 560–565). https://doi.org/10.1007/978-3-319-67008-9_46 **Short paper**
- Belkin, N. J., Hienert, D., Mayr, P., & Shah, C. (2017). Data Requirements for Evaluation of Personalization of Information Retrieval - A Position Paper. In *Working Notes of CLEF 2017 - Conference and Labs of the Evaluation Forum*. Dublin, Ireland: CEUR-WS.org. http://ceur-ws.org/Vol-1866/paper_193.pdf **Workshop paper**

- Körner, M., Ghavimi, B., Mayr, P., Hartmann, H., & Staab, S. (2017). Evaluating Reference String Extraction Using Line-Based Conditional Random Fields: A Case Study with German Language Publications. In M. Kirikova, K. Nørnvåg, G. A. Papadopoulos, J. Gamper, R. Wrembel, J. Darmont, & S. Rizzi (Eds.), *New Trends in Databases and Information Systems* (Vol. 767, pp. 137–145). Cham: Springer International Publishing. https://doi.org/10.1007/978-3-319-67162-8_15 **Workshop paper**
- Kacem, A., & Mayr, P. (2017). Analysis of Footnote Chasing and Citation Searching in an Academic Search Engine. In *Proceedings of the 2nd Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2017) co-located with the 40th International ACM SIGIR Conference on Research and Development in Information* (pp. 91–100). Tokyo, Japan. <https://arxiv.org/abs/1707.02494> **Workshop paper**
- Sadeghi, A., Wilm, J., Mayr, P., & Lange, C. (2017). Opening Scholarly Communication in Social Sciences by Connecting Collaborative Authoring to Peer Review. *Information - Wissenschaft & Praxis*, 68(2–3), 163–170. <http://doi.org/10.1515/iwp-2017-0030> **Journal paper**
- Krämer, T., Momeni, F., & Mayr, P. (2017). Coverage of Author Identifiers in Web of Science and Scopus. <https://arxiv.org/abs/1703.01319> **Working paper**
- Beel, J., Dinesh, S., Mayr, P., Carevic, Z., & Raghvendra, J. (2017). Stereotype and Most-Popular Recommendations in the Digital Library Sowipor. In M. Gäde, V. Trkulja, & V. Petras (Eds.), *Proceedings of the 15th International Symposium of Information Science (ISI 2017)* (pp. 96–108). Berlin, Germany: Verlag Werner Hülsbusch. **Conference paper**
- Beel, J., Dinesh, S., Mayr, P., Carevic, Z., & Raghvendra, J. (2017). Stereotype and Most-Popular Recommendations in the Digital Library Sowipor [Dataset]. Harvard Dataverse. <http://doi.org/10.7910/DVN/HFIV1A> **Data set**
- Wilm, J., Sadeghi, A., Lange, C., & Mayr, P. (2017). Decentralized creation of academic documents using a Network Attached Storage (NAS) server. In *Joint Proceedings of the 1st International Workshop on Scientometrics and 1st International Workshop on Enabling Decentralised Scholarly Communication co-located with 14th Extended Semantic Web Conference (ESWC 2017)*. Portorož, Slovenia. <https://arxiv.org/abs/1706.04185> **Workshop paper**
- Mutschke, P., Scharnhorst, A., Belkin, N. J., Skupin, A., & Mayr, P. (2017). Guest editors' introduction to the special issue on knowledge maps and information retrieval (KMIR). *International Journal on Digital Libraries*, 18(1), 1–3. <http://doi.org/10.1007/s00799-016-0204-4> **Editorial**
- Mayr, P., Chandrasekaran, M. K., & Jaidka, K. (2017c). Report on the 2nd Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2017). *SIGIR Forum*, 51(3), 107–113. **Report**
- Mayr, P., Frommholz, I., & Cabanac, G. (2017). Report on the 5th International Workshop on Bibliometric-enhanced Information Retrieval (BIR 2017). *SIGIR Forum*, 51(1), 29–35. <http://sigir.org/wp-content/uploads/2017/06/p029.pdf> **Report**
- Mayr, P., Frommholz, I., & Cabanac, G. (2017). Bibliometric-Enhanced Information Retrieval: 5th International BIR Workshop. In J. M. Jose, C. Hauff, I. S. Altıngövd, D. Song, D. Albakour, S. Watt, & J. Tait (Eds.), *39th European Conference on IR Research, ECIR 2017* (Vol. 10193, pp. 784–789). Cham: Springer International Publishing. <http://doi.org/10.1007/978-3-319-56608-5> **Short paper**

Mayr, P., & Weller, K. (2017). Think Before You collect: Setting Up a Data Collection Approach for Social Media Studies. In L. Sloan & A. Quan-Haase (Eds.), *The SAGE Handbook of Social Media Research Methods* (pp. 107–124). London: SAGE Publications Ltd. **Book chapter**

2016

Cabanac, G., Chandrasekaran, M. K., Frommholz, I., Jaidka, K., Kan, M.-Y., Mayr, P., & Wolfram, D. (2016). Report on the Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2016). *SIGIR Forum*, 50(2), 36–43. <http://sigir.org/wp-content/uploads/2017/01/p036.pdf> **Report**

Ghavimi, B., Mayr, P., Lange, C., Vahdati, S., & Auer, S. (2016). A semi-automatic approach for detecting dataset references in social science texts. *Information Services & Use*, 36(3–4), 171–187. <http://doi.org/10.3233/ISU-160816> **Journal paper**

Ghavimi, B., Mayr, P., Vahdati, S., & Lange, C. (2016). Identifying and Improving Dataset References in Social Sciences Full Texts. In F. Loizides & B. Schmidt (Eds.), *Proceedings of the 20th International Conference on Electronic Publishing* (pp. 105–114). Göttingen: IOS Press. <http://doi.org/10.3233/978-1-61499-649-1-105> **Conference paper**

Carevic, Z., & Mayr, P. (2016). Survey on High-level Search Activities Based on the Stratagem Level in Digital Libraries. In 20th International Conference on Theory and Practice of Digital Libraries (TPDL 2016) (pp. 54–66). http://doi.org/10.1007/978-3-319-43997-6_5 **Conference paper**

Momeni, F., & Mayr, P. (2016). Evaluating Co-authorship Networks in Author Name Disambiguation for Common Names. In 20th International Conference on Theory and Practice of Digital Libraries (TPDL 2016) (pp. 386–391). http://doi.org/10.1007/978-3-319-43997-6_31 **Short paper**

Cabanac, G., Chandrasekaran, M. K., Frommholz, I., Jaidka, K., Kan, M.-Y., Mayr, P., & Wolfram, D. (2016). Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2016). In *JCDL '16: Proceedings of the 16th ACM/IEEE-CS on Joint Conference on Digital Libraries* (pp. 299–300). ACM New York, NY, USA. <http://doi.org/10.1145/2910896.2926734> **Short paper**

Mayr, P., Frommholz, I., & Cabanac, G. (2016). Report on the 3rd International Workshop on Bibliometric-enhanced Information Retrieval (BIR 2016). *SIGIR Forum*, 50(1), 28–34. <http://sigir.org/files/forum/2016J/p028.pdf> **Report**

Bar-Ilan, J., Koopman, R., Wang, S., Scharnhorst, A., John, M., Mayr, P., & Wolfram, D. (2016). Bibliometrics and Information Retrieval: Creating Knowledge through Research Synergies. In *Proceedings of the 79th ASIS&T Annual Meeting (ASIST 2016)*. Copenhagen, Denmark. <http://arxiv.org/abs/1608.08180> **Short paper**

Momeni, F., & Mayr, P. (2016). Analyzing the research output presented at European Networked Knowledge Organization Systems workshops (2000-2015). In *Proc. of the 15th European Networked Knowledge Organization Systems Workshop (NKOS 2016)* (pp. 7–14). Hannover, Germany: CEUR-WS.org. <http://ceur-ws.org/Vol-1676/paper1.pdf> **Workshop paper**

Mayr, P. (2016). How do practitioners, PhD students and postdocs in the social sciences assess topic-specific recommendations? In *Proc. of the Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL2016)*

(pp. 84–92). Newark, New Jersey, USA: CEUR-WS.org.
<http://ceur-ws.org/Vol-1610/paper10.pdf> **Workshop paper**

Mayr, P., Tudhope, D., Clarke, S. D., Zeng, M. L., & Lin, X. (2016). Recent applications of Knowledge Organization Systems: introduction to a special issue. *International Journal on Digital Libraries*, 17(1), 1–4. <http://doi.org/10.1007/s00799-015-0167-x> **Editorial**

Momeni, F., & Mayr, P. (2016). Using co-authorship networks for author name disambiguation. In *JCDL '16: Proceedings of the 16th ACM/IEEE-CS on Joint Conference on Digital Libraries* (pp. 261–262). ACM New York, NY, USA. <http://doi.org/10.1145/2910896.2925461> **Poster paper**

Momeni, F., & Mayr, P. (2016). An Open Testbed for Author Name Disambiguation Evaluation. *GESIS, Datorium*. <http://doi.org/10.7802/1234> **Data set**

Schaer, P., Mayr, P., Sünkler, S., & Lewandowski, D. (2016). How Relevant is the Long Tail? In 7th International Conference of the CLEF Association, CLEF 2016 (pp. 227–233). Springer International Publishing. http://doi.org/10.1007/978-3-319-44564-9_20 **Short paper**

Mayr, P., Frommholz, I., & Cabanac, G. (2016). Bibliometric-Enhanced Information Retrieval: 3rd International BIR Workshop. In 38th European Conference on IR Research, ECIR 2016, Padova, Italy (pp. 865–868). Padova, Italy: Springer International Publishing. http://doi.org/10.1007/978-3-319-30671-1_82 **Short paper**

Mayr, P., Momeni, F., & Lange, C. (2016). Opening Scholarly Communication in Social Sciences: Supporting Open Peer Review with Fidus Writer. In 2016 Annual EA Conference: “Innovating the Gutenberg Galaxis. The role of peer review and open access in university knowledge dissemination and evaluation.” Mainz, Germany. <http://doi.org/10.5281/zenodo.44609> **Short paper**

2015

Carevic, Z., Krichel, T., & Mayr, P. (2015). Assessing a human mediated current awareness service. In F. Pehar, C. Schlögl, & C. Wolff (Eds.), *Proceedings of the 14th International Symposium of Information Science (ISI 2015)* (pp. 166–177). Zadar, Croatia: Verlag Dinges & Frick. <http://arxiv.org/abs/1503.01082> **Conference paper**

Mayr, P., & Scharnhorst, A. (2015). Scientometrics and Information Retrieval - weak-links revitalized. *Scientometrics*, 102(3), 2193–2199. <http://doi.org/10.1007/s11192-014-1484-3> **Journal paper**

Mutschke, P., & Mayr, P. (2015). Science Models for Search. A Study on Combining Scholarly Information Retrieval and Scientometrics. *Scientometrics*, 102(3), 2323–2345. <http://doi.org/10.1007/s11192-014-1485-2> **Journal paper**

Hienert, D., Sawitzki, F., & Mayr, P. (2015). Digital Library Research in Action – Supporting Information Retrieval in Sowiport. *D-Lib Magazine*, 21(3/4). doi:10.1045/march2015-hienert **Journal paper**

Kaczmirek, L., & Mayr, P. (2015). German Bundestag Elections 2013: Twitter usage by electoral candidates. Cologne: GESIS Data Archive. <http://doi.org/10.4232/1.12319> **Data Set**

- Atanassova, I., Bertin, M., & Mayr, P. (2015). Mining Scientific Papers for Bibliometrics: a (very) Brief Survey of Methods and Tools. In A. A. Salah, Y. Tonta, A. A. A. Salah, C. Sugimoto, & U. Al (Eds.), Proceedings of ISSI 2015 Istanbul: 15th International Society of Scientometrics and Informetrics Conference (pp. 1091–1092). Istanbul, Turkey: ISSI. Retrieved from <http://arxiv.org/abs/1505.01393> **Short paper**
- Carevic, Z., & Mayr, P. (2015). Extending search facilities via bibliometric-enhanced stratagems. In Proc. of the 2nd Workshop on Bibliometric-enhanced Information Retrieval (BIR2015) (pp. 40–46). Vienna, Austria: CEUR-WS.org. <http://ceur-ws.org/Vol-1344/paper5.pdf> **Workshop paper**
- Haddou ou Moussa, K., Mutschke, P., & Mayr, P. (2015). Experimentelle Entwicklung eines Prototyps zum Monitoring von Entwicklungsverläufen in einem Forschungsfeld. In A. Botte, U. Sondergeld, & M. Rittberger (Eds.), Monitoring Bildungsforschung (pp. 259–282). Klinkhardt. <http://nbn-resolving.de/urn:nbn:de:0168-ssoar-447296> **Book chapter**
- Mayr, P., Frommholz, I., Scharnhorst, A., & Mutschke, P. (2015). Bibliometric-Enhanced Information Retrieval: 2nd International BIR Workshop. In A. Hanbury et al. (Ed.), 37th European Conference on IR Research, ECIR 2015, Vienna, Austria, March 29 - April 2, 2015. Proceedings (pp. 845–848). Vienna, Austria: Springer International Publishing. http://doi.org/10.1007/978-3-319-16354-3_100 **Short paper**
- 2014**
- van Hoek, W., & Mayr, P. (2014). Assessing Visualization Techniques for the Search Process in Digital Libraries. In S. A. Keller, R. Schneider, & B. Volk (Eds.), Wissensorganisation und -repräsentation mit digitalen Technologien (pp. 63–85). DeGruyter Saur. doi:10.1515/9783110312812.63 **Book chapter**
- van Hoek, W., Shen, W., & Mayr, P. (2014). Identifying User Behavior in domain-specific Repositories. In 18th International Conference on Electronic Publishing (Elpub 2014). Thessaloniki, Greece. http://elpub.scix.net/data/works/att/105_elpub2014.content.pdf **Conference paper**
- Haddou ou Moussa, K., Sondergeld, U., Mayr, P., Mutschke, P., & Rittberger, M. (2014). Assessing Educational Research - An Information Service for Monitoring a Heterogeneous Research Field. In LIDA 2014 conference proceedings. <http://ozk.unizd.hr/proceedings/index.php/lida/article/view/166> **Conference paper**
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