

The musiconn services for musicologists and music librarians

Jürgen Diet (Bavarian State Library, Munich)









What is musiconn?

- various digital services for music researchers and music librarians
- developed and maintained by the two State Libraries in Bavaria and Saxony
- a project funded by the German Research Foundation (DFG) from 2014 until 2026 (with the possibility for long-term funding)
- yearly project funds of around 800,000€



Exchange with the community

- 16 musicologists / music librarians in the national advisory board ("musiconn-Beirat")
- 5 musicologists / music librarians in the international advisory board
- workshops, online meetings, and roadshows
- see https://www.musiconn.de/servicemenue/ueber-uns



How to keep in touch with musiconn

- current news on the musiconn homepage: www.musiconn.de/en
- X-Account @musiconn_de with currently 1032 followers
- Mastodon-Account @musiconn@openbiblio.social with currently 132 followers
- musiconn newsletter: <u>https://www.musiconn.de/en/services/newsletter</u>
- contact page: https://www.musiconn.de/en/contact
- musiconn mail address: <u>info@musiconn.de</u>



Selected musiconn services of the Bavarian State Library

- musiconn homepage: <u>www.musiconn.de</u>
- Discovery system musiconn.search
- OMR-application musiconn.scoresearch
- RISM Catalog
- Web archiving of internet resources



The discovery service musiconn.search

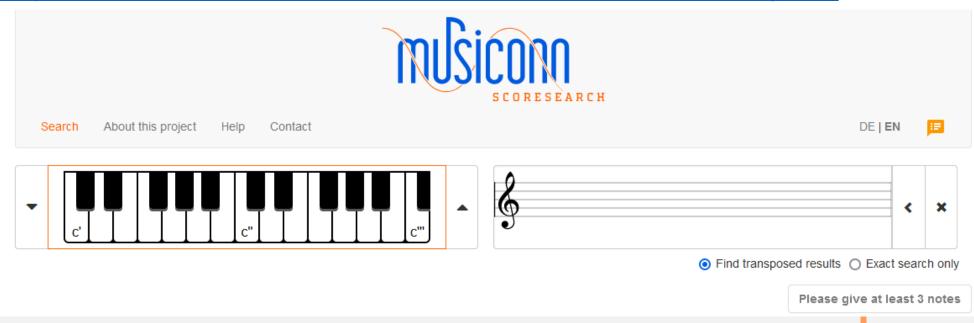
- go to <u>www.musiconn.de</u> and click on "Recherche"
- Simultaneous search in currently 18 data sources

BA	ASE: Suchmaschine für wissenschaftliche Dokumente	 German Music Archive, Music Prints and Sound Carriers (772798)
	 Historical Scores of the Bavarian State Opera (9884) 	 EZB (Electronic Journals Library) (1033)
	 Bavarian Musicians, Dictionary (27693) 	 Musical Terminology, Concise Dictionary (260)
	 Music Literature on-line, Bibliography (451596) 	 Petrucci Music Library, IMSLP (100564)
	 British Library, Music Prints (1097998) 	Journals, Tables of Content (OLC-SSG) (212811)
	Musical sources of the Library of Congress (270000)	① RISM (1463063)
	MusicOPAC at BSB (866593)	 Berlin State Library, Music catalogue (322100)
	BSB, Music Literature (2558)	 Web Resources of ViFaMusik (3284)
	DBIS (Database Information System) (528)	 Austrian National Library, Music Catalogue (333427)



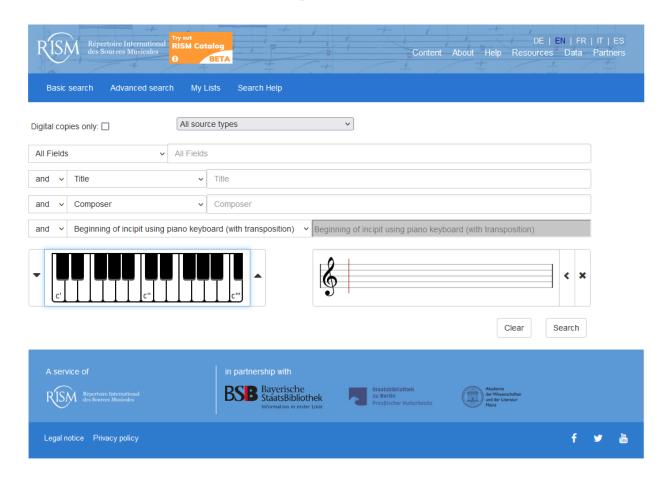
The OMR-application musiconn.scoresearch

- content-based search based on optical music recognition
- locating melodies in about 160,000 pages of digitized music scores by typing sequences of musical notes into a virtual keyboard
- https://scoresearch.musiconn.de/ScoreSearch/?lang=en





RISM Catalog



retrieval and presentation system for the RISMdatabase containing around 1.4 million records of music manuscripts and printed music dating from between 1600 and 1800

https://opac.rism.info



Web archiving of internet ressources

- currently 295 musicological relevant websites have been archived
- invoke "WebGuide Musik":

https://www.musiconn.de/metaopac/start.do?View=alsmus

and search for "Langzeitarchivierung"



Selected musiconn services of the Saxon State and University Library

- authority files for RISM-opac
- subject repository for open access publications: musiconn.publish
- musical performance database: musiconn.performance
- digital sound library: musiconn.audio (under construction since 2022)



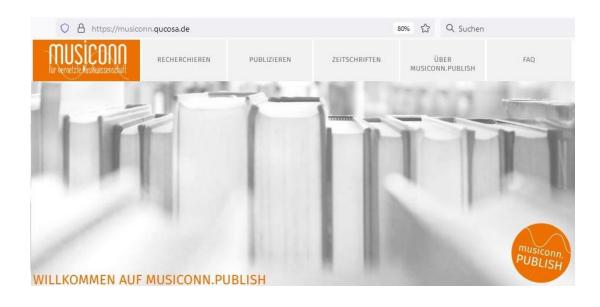
musiconn.publish: OA publishing in the subject repository

- information and advice on all topics related to OA publishing in musicology
- free publication of musicological literature as initial, second, or hybrid releases
- long-term availability
- musiconn assigns persistent identifier (DOI / URN) and applies for ISSN
- the musiconn publications appear in specialist bibliographies (bms online, RILM) and directories (DOAJ, open archives initiative, OpenDOAR etc.)
- musiconn marks the copyrights
- musiconn reports new releases to specialist journals for review



What can you currently find on musiconn.publish?

- nearly 2000 monographs including dissertations, conference proceedings, edited volumes, monographic series, and more
- more than 10 journals including
 Die Musikforschung and *Forum Musikbibliothek* as well as journals
 on film music or computer music
 research



What will you soon find on musiconn.publish?

- sheet music editions
- xml based publications with multimedia content



musiconn.performance: database for musical performances

Use it as an input tool:

- Enter data on musical performances: institutions, composers, works, soloists, locations, and more.
- Supplement the information using authority data sources.

Use it as a repository:

- Store your research data and project results according to the FAIR principles.
- Link your results with data from other research projects.

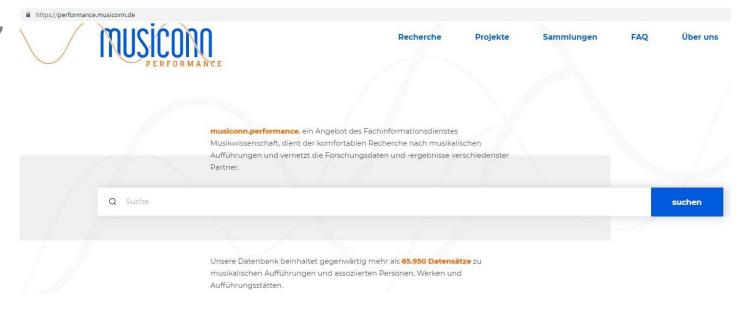
Use it as a research tool:

Musiconn is your research gateway for data on musical performances.



What can you currently find on musiconn.publish?

- 60,000 events
- 35,000 musical works
- 17,000 composers, conductors, soloists, etc.
- 10,000 sources
- 4,500 locations
- 2,500 institutions





Search in over 20 different collections at once, for example:

- concerts with the participation of Carl Philipp Emanuel Bach during his time in Hamburg 1767–1790
- performances of stage works with music in the Berlin area 1810–1830
- Fanny Hensel's sunday concerts 1833–1847
- performance statistics of the Leipzig Thomanerchor 1811–2011
- symphonic concerts in the Tokyo metropolitan area 1868–1945
- premieres of musical works in and from the GDR 1976–1990