

ICS 01.140.20

CCS A14



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 22373-2021

Replacing GB/T 22373-2008

Metadata of standard literature

标准文献元数据

Issued on: March 9, 2021

Implemented on: October 1, 2021

**Issued by: State Administration for Market Regulation;
Standardization Administration of China**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009. This standard replaces GB/T 22373-2008 "Standard Document Metadata", and the main technical changes compared with GB/T 22373-2008 as follows:

---Expanded the metadata required for platform construction and the metadata required for standard document entity management. 8 new items have been added in the revision of this standard Metadata. publishing unit code, preface, introduction, volume number, publication period, indexing basis, standard history, and participating units. In specification Standard entity management metadata has been added to the appendix, including. standard entity metadata, whether the standard entity is translated, and the standard entity loading Body shape, functional types of standard entities, and whether standard entities are bound together. Please note that some of the contents of this document may involve patents. The issuing agency of this document is not responsible for identifying these patents. This standard was proposed by the Ministry of Science and Technology of the People's Republic of China. This standard is under the jurisdiction of the National Science and Technology Platform Standardization Technical Committee (SAC/TC486). Drafting organizations of this standard. China National Institute of Standardization, National Science and Technology Infrastructure Platform Center, Guangzhou Institute of Standardization, Shenzhen Standard

Quasi-Technology Research Institute. The main drafters of this standard. Zhou Jie, Li Aixian, Wang Bin, Cheng Nufan, Li Jing, Huang Hai, Xiao Yongshu, Lu Yong, Zhou Qiongqiong, Xu Donghui, Li Jing, Liu Tianyuan. The previous versions of the standard replaced by this standard are as follows:

---GB/T 22373-2008. Standard document metadata

1 Scope

GB/T 22373-2021 is the Chinese national standard on metadata of standard literature, in the field of generalities, terminology and documentation. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 9 March 2021 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 October 2021. Classification: ICS 01.140.20, CCS A14. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the basic metadata of the standard document data collection, and provides the definitions and definitions of the standard document core metadata and public metadata. Its representation method. This standard applies to the processing, sorting, building, compiling, publishing and querying of various standard document data collections.

2 Normative references

The following documents are indispensable for the application of this document. For dated reference documents, only the dated version applies to this article Pieces. For undated reference documents, the latest version (including all amendments) is applicable to this document.

GB/T 788-1999 Book and magazine format and its format size

GB/T 2659 Codes for names of countries and regions in the world

GB/T 3469 Content form and media type identification of information resources

GB/T 4880.1 Language name codes Part 1.2-letter codes

GB/T 4880.2 Language name codes Part 2.3-letter codes

GB/T 7156 Document Confidentiality Grade Code and Mark

GB/T 7408 Data element and exchange format information exchange date and time representation Chinese Standard Document Classification International Standard

Classification Standard Document Thesaurus

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Dataset A collection of data that can be identified.

Note. The data set can be physically smaller than a larger data set. In theory, the data set can be as small as a single requirement in a larger data set. Element or feature attribute.

3.2 Datasetseries A collection of data sets that conform to the same product specifications.

3.3 Metadata Data that defines and describes other data.

3.4 Metadataelement The basic unit of metadata.