



Current status of Persistent Identifiers (PIDs) for scientific articles in Open Science

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The work was carried out on the data available in DOAJ
(Directory of Open Access Journals) as of May 2022.

The directory includes data from 130 countries in 80
languages and collects data from 17,602 journals.

It can be verified that of 17,602 journals, 11,105 use the DOI to identify their articles, that is, 63% of the total.

6,185 journals, that is, 35% of them,

do not use any identifier for scientific articles.

<https://zenodo.org/records/8111142>

Identification model for journals in Argentina that cannot pay the DOI.

<http://id.caicyt.gov.ar/issn/1>

140 journal in Argentina use this standard.

Argentina has demonstrated that a persistent identifier can be implemented with unambiguous reference conditions in networked digital contexts, with functional resolution, persistence and sovereignty.

Muchas gracias!