

## Recommendation 4.0

# Recommendation to use CrossRef DOI as the standard reference in technical infrastructures to journal/article publications where appropriate

## Description

Status:

## Motivation for this Recommendation:

[shortened from below]

## Recommendation

[shortened from below]

We recommend to repositories, to register all journal articles with CrossRef to register a CrossRef DOI at the time of submission the latest. We also recommend to submit full metadata to CrossRef and to keep the metadata current.

[Format: Wer! macht was! wo! wann! unter welchen Voraussetzungen!]

## Binding Convention:

	mandatory	conditional	optional
Helmholtz FAIR Principle			

## Precondition for Implementation:

## Related Recommendations

Parent:

Dependent:

Other: none

## Contributors

Names of contributors to this recommendation

## Content

### 1. Explanation of the Background and Benefits of the Recommendation

About

History and structure

Current Use of ...

Motivation

### 2. Possible alternative solutions

### 3. Consideration of the advantages and disadvantages of implementing the recommendation

(quality of content, limitations, interoperability, sustainability: expected future dissemination / technical availability / funding)

### 4. The Recommendation

[Format: Wer! macht was! wo! wann! unter welchen Voraussetzungen!]

### 5. Naming of communities that have already implemented the recommendation

### 6. Documentation of the test to validate correct implementation

### 7. Examples of Instances

### 8. Further Information

## References

## Relevant Community Recommendations

## 9. History of this document

From:

<https://earth-and-environment.helmholtz-metadaten.de/wiki/> - HMC

**Earth and Environment  
Community Wiki**

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