

Data Curation & Preservation

interest group



*International
Virtual
Observatory
Alliance*

DOI for you !

- Motivation to create DOI ?
- Are DOI well used in the Astronomical landscape?
- Needs and content expected in a DOI best practice ?
- What else?

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Recommendation checklist

(as a first draft - please update)

- 1) Landing page
- 2) Provide curated metadata, in particular...
- 3) Check if metadata allows to generate citations (different citation usage exists)
- 4) Link your Datasets with resources.
- 5) Ensure the maintenance of the DOI
- 6) Ensure that all your dissemination workflows are consistent.
In particular: with IVOA registry ?
- 7) Use a versioning mechanism each time your datasets evolved
- 8) Ensure the sustainability of the landing pages.(tombstone page)

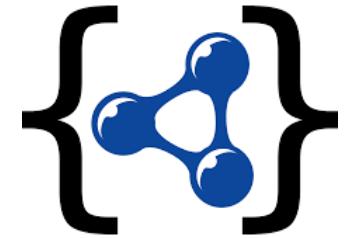
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Biblink

- Linked data version using semantic (JSON-LD) ?
- Biblik terms: are there well adapted ?
- Other ?



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