# The metadata configuration file

Appendix 1 to Template to prepare preprints and manuscripts using markdown and github actions

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### Metadata overview

1

The metadata.json file, at the root of the project, is where all of the information that are not text are stored. The includes the manuscript title, affiliations, the abstract and keywords, and the citation style.

**Note that** the license is, by default, CC-BY 4.0. This is hardcoded in the template. There are no plans to support other CC licenses for now.

### 2 \_\_\_\_\_

## Manuscript metadata

The title field (a single string of text) stores the full manuscript title. The keywords array is a list of strings, which represents the keywords associated to the manuscript.

# 3 \_\_\_\_\_

### Affiliations

The information on authorship and affiliations are stored in an array of author blocks, with a *very specific* format. The authors are filled in the order in which they appear, and the affiliations are filled in the same way.

**3.1. Author metadata** An author is defined by *at least* two fields: familyname and givennames. In addition, you can (should) specify an orcid and an email. For some authors, you might add a status *array*, the values of which can be corresponding and equal.

**3.2. Affiliations** The affiliations are part of the author object, and are represented as an array of text. Note that the conversion to numbered affiliations is handled by the script, and that the affiliations that have the same string will be matched.

#### 4 \_\_\_\_\_

#### Abstract

This template supports three types of abstracts, indicated in the metadata file as abstract:

A regular abstract is defined as

"abstract": "A very long string"

An itemized abstract is an array of strings, each representing a bullet point:

```
"abstract": [
    "Point 1",
    "Point 2"
]
```

A structured abstract is an object with key-value pairs :

```
"abstract": {
    "Location": "Worldwide",
    "Organisms": "Mammals"
}
```

## 5 \_\_\_\_

# **Citation style**

The citationstyle key corresponds to the name, with .csl ommited, of a CSL stylesheet stored in the citation style language repository. Note that there is no difference between main and dependent styles, the build engine will take the correct steps to get the correct style. The default is "citationstyle": "ecology-letters". There is a longer section about references management in the main text.