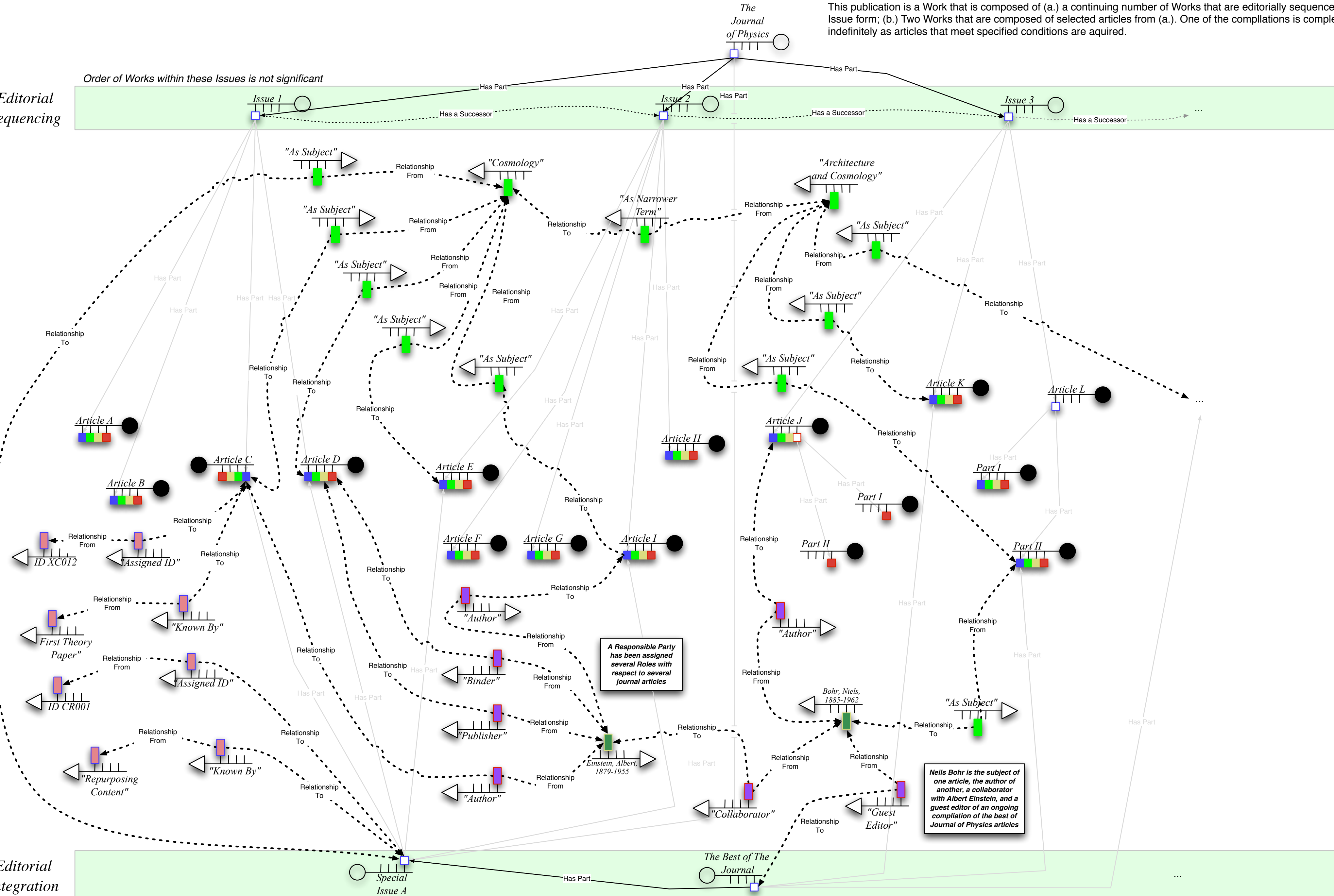


FRBR & Archival Descriptions Of A Serial Publication: Enhanced Description of Resources Using Types of Relationships Defined Between Identifiers, Names, Subjects, and Responsible Parties in Defined Roles

This publication is a Work that is composed of (a.) a continuing number of Works that are editorially sequenced and published periodically in Issue form; (b.) Two Works that are composed of selected articles from (a.). One of the compilations is complete, and the other will be added to indefinitely as articles that meet specified conditions are acquired.

Editorial Sequencing

Order of Works within these Issues is not significant



Defining a Set of Bibliographic Entities

Entity Types: Bibliographic entities may exist as resources associated with the descriptions that render them discoverable. Other bibliographic entities may exist solely as descriptions that through specified relationships draw together other entities.

Entity Name	Type
Article A	Description-Resource
Article B	Description-Resource
Article C	Description-Resource
Article D	Description-Resource
Article E	Description-Resource
Article F	Description-Resource
Article G	Description-Resource
Article H	Description-Resource
Article I	Description-Resource
Article J	Description Only
Article K	Description-Resource
Article L	Description Only
Article J-I	Description-Resource
Article J-II	Description-Resource
Article L-I	Description-Resource
Article L-II	Description-Resource
Issue 1	Description Only
Issue 2	Description Only
Issue 3	Description Only
Special Issue A	Description Only
The Best of the Journal	Description Only
The Journal of Physics	Description Only

Defining a Set of Bibliographic Relationships Between Bibliographic Entities

Relationship: Relationship statements in the table below take the form: aRb = b has the relationship R on a. *Example:* Article C "As Subject" "Cosmology" = Article C has as a subject "Cosmology"

A partial listing of the 73 bibliographic relations defined between entities in the diagram:

From	Relationship	To
ID XC012	Assigned ID	Article C
ID CR001	Assigned ID	Work: Special Issue A
Neils Bohr	Author	Article J
Albert Einstein	Author	Article C
Albert Einstein	Author	Article I
Albert Einstein	Binder	Article D
Albert Einstein	Collaborator	Neils Bohr
Albert Einstein	Editor	The Best of The Journal
Repurposing Content	Known By	Special Issue A
First Theory Paper	Known By	Article C
Albert Einstein	Publisher	Article D
Neils Bohr	As Subject	Work: Article L Part II
Architecture and Cosmology	As Subject	Work: Article L Part II
Architecture and Cosmology	As Subject	Article K
Architecture and Cosmology	As Narrower Term	Cosmology
Cosmology	As Subject	Article C
Cosmology	As Subject	Article D
Cosmology	As Subject	Article E
Cosmology	As Subject	Article I
Cosmology	As Subject	Special Issue A
...

Editorial Integration

The order of Works within Editorial Integrations may be significant but is not modeled here

