

UF Institute for Networked Autonomous Systems

Bibliography Guidelines

General formatting notes:

- (i) The bibliography reference name should be the first author's last name followed by his or her initials, a colon, a two-digit year number, and then a letter (e.g., AdamsNA:00a). This letter is used to distinguish between multiple references by the author in the same year. The exception to this is papers published by our group. Group entries should begin with "Mohseni" (e.g., Mohseni:15a).
- (ii) Authors with hyphenated names or spaces in their last name should be surrounded by brackets.
- (iii) Words with special characters or letter accents should be surrounded by quotes.
- (iv) Every word in the book title should be capitalized, except for articles (e.g., words like "the" and "an") that do not appear at the beginning of the title or after a colon/dash. Words that appear after a colon/dash, acronyms, and proper nouns should have brackets around them to force capitalization. The first word in the titles for journal articles, conference proceedings, and book chapters should be capitalized. All other words should not be capitalized, unless they are proper nouns, acronyms, or appear after a colon/dash.

Formatting Examples:

Books: Book entries should contain the following information: author, title, year, edition, publisher, address, and isbn:

```
@book{AblowitzMJ:03a,  
  author      = "M. J. Ablowitz and A. S. Fokas",  
  title       = "Complex Variables: {Introduction} and Applications",  
  year        = "2003",  
  edition     = "",  
  publisher   = "Cambridge University Press",  
  address     = "Cambridge, UK",  
  isbn       = {978-0521534291},  
}
```

Book formatting notes:

- (i) The address field for books, book chapters, and conference addresses should have the following format for US-based locations: City, State, USA (e.g., New York City, NY, USA). For non-US-based locations, the format is: City, Country (e.g., Berlin, Germany).
- (ii) The edition field should be left blank if only one edition of the book has been published.
- (iii) Only the isbn field should use brackets. All other fields should use quotes.

Journal Articles: Journal entries should have the following information: author, title, year, journal, volume, number, pages, doi, and url:

```
@article{AboukhachfeR:01a,  
  author      = "R. {Abou khachfe} and Y. Jarny",  
  title       = "Determination of heat sources and heat transfer coefficient for [...]",  
  year        = "2001",  
  journal     = "International Journal of Heat and Mass Transfer",  
  volume     = "44",  
  number     = "7",  
  pages      = "1309-1322",  
  doi        = {10.1016/S0017-9310(00)00186-1},  
  url        = {http://dx.doi.org/10.1016/S0017-9310(00)00186-1},  
}
```

Journal formatting notes:

- (i) The full journal title should be used and not abbreviated.
- (ii) If a journal article only has a paper number and not a page listing, then the pages field should be formatted as follows: 002301(1-12), where 002301 is the paper number and 12 is the number of pages.
- (iii) The doi and url fields should be left blank if no digital object identifier is available.
- (iv) Only the doi and url fields should use brackets. All other fields should use quotes.

Conference Proceedings: Conference entries should have the following information: author, title, year, booktitle, number, pages, address, month, doi, and url

```
@inproceedings{AkcelikV:06a,  
  author      = "V. Akcelik and G. Biros and A. {Dr\{a}g\{a}nescu} and O. Ghattas [...]",  
  title       = "Inversion of airborne contaminants in a regional model",  
  year        = "2006",  
  booktitle   = "Proceedings of the International Confernece on Computer Science {(ICCS)}",  
  number      = "",  
  pages       = "481-488",  
  address     = "Reading, UK",  
  month       = "May 28-31",  
  doi         = {10.1007/11758532},  
  url         = {http://dx.doi.org/10.1007/11758532},  
}
```

Conference formatting notes:

- (i) The address field for books, book chapters, and conference addresses should have the following format for US-based locations: City, State, USA (e.g., New York City, NY, USA). For non-US-based locations, the format is: City, Country (e.g., Berlin, Germany).
- (ii) The booktitle field should begin with: "Proceedings of the". Conference acronyms, if available, should be included at the end of the booktitle field and surrounded by parentheses and then brackets.
- (iii) The doi and url fields should be left blank if no digital object identifier is available.
- (iv) Only the doi and url fields should use brackets. All other fields should use quotes.

Book Chapters: Book chapter entries should have the following information: author, editor, title, year, booktitle, pages, publisher, address, and isbn:

```
@incollection{AntoulasAC:01a,  
  author      = "A. C. Antoulas and D. C. Sorensen and S. Gugercin",  
  editor      = "V. Olshevsky",  
  title       = "A survey of model reduction methods for large-scale systems",  
  year        = "2001",  
  booktitle   = "Structured Matrices in Mathematics, Computer Science, and Engineering",  
  pages       = "193-219",  
  publisher   = "American Mathematical Society",  
  address     = "Providence, RI, USA",  
  isbn        = {978-0821819210},  
}
```

Book chapter formatting notes:

- (i) The address field for books, book chapters, and conference addresses should have the following format for US-based locations: City, State, USA (e.g., New York City, NY, USA). For non-US-based locations, the format is: City, Country (e.g., Berlin, Germany).
- (ii) Only the isbn field should use brackets. All other fields should use quotes.