

IEEE Quick Guide: In-text Referencing

The IEEE referencing style was developed by the Institute of Electrical and Electronics Engineers. It is used in computer science electronics, information technology, engineering, and telecommunications fields.

In the text of the paper or report, each citation is referenced using sequenced numbers, encased in square brackets. For example, [1] is inserted after the first citation, and [2] is inserted after the next citation from a different source. Each number therefore corresponds to one source.

The corresponding **full reference** appears at the end of the paper, next to the citation number. **Note** that the reference list formatting differs from the in-text citation for sources that have between three and six authors (inclusive).

Refer to the Federation University IEEE Quick Guide: References helpsheet for details.

Citing sources in the text

| Example | | Explanation |
|---------|--|---|
| 1. | Steel is the most widely used alloy in the world, with a yearly production of 1700 million tonnes in 2017 [1]. | This is the first citation source [1]. Its focus is on the information. |
| 2. | Huynh [11] found that | Source 11 refers to useful research findings (single author). |
| 3. | Recent studies [1, 5, 11] have focused on | Three sources of recent studies. |
| 4. | This method produces accurate measurements [1], [7], [10]; however, it is inefficient in time and energy use [7] – [10]. | These three sources stated the same thing – they are not a sequence of numbers so each is put in single brackets; Sources 7, 8, 9 and 10 are in sequence, marked by the – |
| 5. | According to Dertien and Stramigioli [5] | The family names of both authors are listed (two authors). |
| 6. | Klauscen et al. [12] developed a new | Use et al. (in italics) when three or more authors of a single source are cited in the text. |
| 7. | As demonstrated in [11]. | This researcher is following a method based on actions tested in [11]. |
| 8. | 7, according to [4] and [6] – [9]. | Referring to claims made by source 4 and sources 6, 7, 8 & 9. |

Other helpsheets available

- IEEE Quick Guide: References
- A Guide to Referencing Styles