

Scientific writing, patents and plagiarism

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Dept. of Biochemistry

Scientific writing

- Thesis
- Research report
- Research paper

Components

1. Abstract
2. Introduction
3. Review of literature (in thesis only)
4. Methodology
5. Results
6. Discussion
7. Conclusion and future prospects
8. Summary (in thesis only)
9. Literature cited

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Patents

- What can be patented?
- Patent application filing

Plagiarism

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Second, alignment had to commence

between +2 and -2 nt of the mature microRNA on the precursor. The presence of **perfectly matched reads** was sought in **the mature** plant microRNAs **of the Sanger miRBase**

2

(Griffiths-Jones

et al., 2008) using Patscan (Dsouza et al., 1997).

6

Two mismatches were allowed in identification of **homologs of known**

2

1 6% match (publications)
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