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Manuscript Category

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| Subject Section  Manuscript title  Author1,\*, Co-author2, Co-Author2  1Department of XXXXXXX, Address XXXX, Country  2Department of XXXXXXX, Address XXXX, Country  \*Corresponding author. Department of XXXX, Address XXXX, Country. E-mail:XXXX  Associate Editor: XXXXXXX  Abstract  **Motivation:** The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog.  **Results:** The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog.  **Availability and implementation:** The quick brown fox jumps over the lazy dog. |

# Introduction

The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog. The quick brown fox jumps over the lazy dog..

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# Methods

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# Results

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## Data Structure This is Heading 2 style

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**Figure 1.**Relation between τ and *t*. This example has only two continuous Steppers, S1 and S2.

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**Table 1.**Benchmark results of the cascade oscillators model

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| --- | --- | --- | --- | --- |
| |S| | Predicted cost | Timing | Predicted speed | Speed |
| 1 | S219.20(100%) | 68m43s | 1.00 | 1.00 |
| 2 | 29.10+219.10(~50%) | 35m13s | 2.00 | 1.95 |
| 4 | 219.20(100%) | 68m43s | 1.00 | 1.00 |
| 10 | 29.10+219.10(~50%) | 35m13s | 2.00 | 1.95 |
| 20 | 219.20(100%) | 68m43s | 1.00 | 9.5 |

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Acknowledgements

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**Supplementary data**

Supplementary data are available at *Bioinformatics Advances* online.

**Conflict of interest**

None declared.

**Funding**

This work has been supported by the …..

**Data availability**

The data underlying this article are available in *[repository name]* at *[URL]*, and can be accessed with *[unique identifier, eg, accession number, deposition number]*.

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