

# TITLE OF THIS PAPER

AUTHOR 1, GANG LI, AND AUTHOR 3

ABSTRACT. The abstract will be put here, ....

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*Date:* (None).

*1991 Mathematics Subject Classification.* Artificial Intelligence.

*Key words and phrases.* Machine Learning, Data Mining, ...

1. INTRODUCTION

The quick brown fox jumps over the lazy dog. Jackdaws love my big Sphinx of Quartz. Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly. Sympathizing would fix Quaker objectives.

Many-wived Jack laughs at probes of sex quiz. Turgid saxophones blew over Mick's jazzy quaff. Playing jazz vibe chords quickly excites my wife. A large fawn jumped quickly over white zinc boxes. Exquisite farm wench gives body jolt to prize stinker.

Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog. Jackdaws love my big Sphinx of Quartz. Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly.

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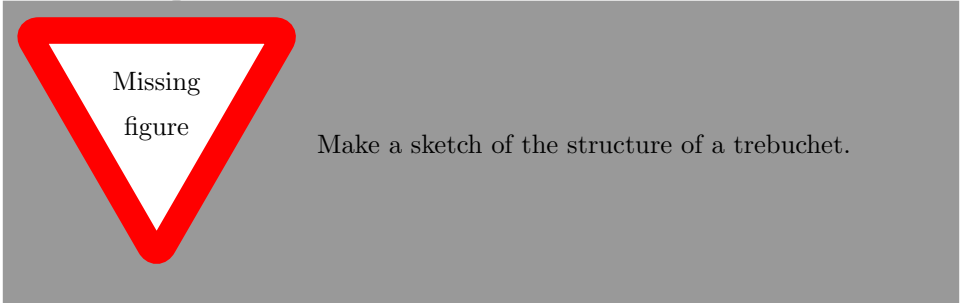
Test citation [1]. and [2] or Beliakov et al. [2].

This is for table 1, and this is for section 5.

Number: 123. 10, 30, 50 and 70, 10 to 30, 10 m, 30 m and 45 m, and 10 %



We have 10 Hz, kg ms<sup>-1</sup>, the range: 10 Hz to 100 Hz. 1/2.



For eq. (1.1), as shown below:

(1.1)

$$a = b \times \sqrt{ab}$$

The five boxing wizards jump quickly. Sympathizing would fix Quaker objectives. Many-wived Jack laughs at probes of sex quiz. Turgid saxophones blew over Mick's

Narrow down to a topic; Dig a hole; Fill the hole

GLi:

"narrow in on topic" reminds you that readers and reviewers only know that this is a AI or HTM research paper (and maybe have read the title/abstract). You need to help them figure out what topic and area of research paper this is. You 'don't' need to wax poetic about the topic's importance.

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The importance of the area

The problems faced by most current methods

What can be addressed by existing methods; Why those problems are challenges to existing methods

jazzy quaff. Playing jazz vibe chords quickly excites my wife.

$$\bar{x} = \frac{1}{n} \sum_{i=1}^{i=n} x_i = \frac{x_1 + x_2 + \dots + x_n}{n}$$

A large fawn jumped quickly over white zinc boxes. Exquisite farm wench gives body jolt to prize stinker. Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog. Jackdaws love my big Sphinx of Quartz.

$$\int_0^\infty e^{-\alpha x^2} \mathrm{d}x = \frac{1}{2} \sqrt{\int_{-\infty}^\infty e^{-\alpha x^2} \mathrm{d}x \int_{-\infty}^\infty e^{-\alpha y^2} \mathrm{d}y} = \frac{1}{2} \sqrt{\frac{\pi}{\alpha}}$$

Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly. Sympathizing would fix Quaker objectives. Many-wived Jack laughs at probes of sex quiz. Turgid saxophones blew over Mick’s jazzy quaff.

$$\sum_{k=0}^\infty a_0 q^k = \lim_{n \rightarrow \infty} \sum_{k=0}^n a_0 q^k = \lim_{n \rightarrow \infty} a_0 \frac{1 - q^{n+1}}{1 - q} = \frac{a_0}{1 - q}$$

Playing jazz vibe chords quickly excites my wife. A large fawn jumped quickly over white zinc boxes. Exquisite farm wench gives body jolt to prize stinker. Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog.

$$x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} = \frac{-p \pm \sqrt{p^2 - 4q}}{2}$$

Jackdaws love my big Sphinx of Quartz. Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly. Sympathizing would fix Quaker objectives. Many-wived Jack laughs at probes of sex quiz.

$$\frac{\partial^2 \Phi}{\partial x^2} + \frac{\partial^2 \Phi}{\partial y^2} + \frac{\partial^2 \Phi}{\partial z^2} = \frac{1}{c^2} \frac{\partial^2 \Phi}{\partial t^2}$$

Turgid saxophones blew over Mick’s jazzy quaff. Playing jazz vibe chords quickly excites my wife. A large fawn jumped quickly over white zinc boxes. Exquisite farm wench gives body jolt to prize stinker. Jack amazed a few girls by dropping the antique onyx vase!

2. PRELIMINARIES

The quick brown fox jumps over the lazy dog. Jackdaws love my big Sphinx of Quartz. Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly. Sympathizing would fix Quaker objectives.

GLi: Gang Li has worked up to here.

3. METHOD

Many-wived Jack laughs at probes of sex quiz. Turgid saxophones blew over Mick’s jazzy quaff. Playing jazz vibe chords quickly excites my wife. A large fawn jumped quickly over white zinc boxes. Exquisite farm wench gives body jolt to prize stinker.

- First item in a list
- Second item in a list

TABLE 1. Precision Comparison on Event Detection Methods

	OR Event Detection	AC Event Detection	TC Event Detection
precision	0.83	0.69	0.46
recall	0.68	0.48	0.36
F-score	0.747	0.57	0.4

- Third item in a list
  - First item in a list
  - Second item in a list
  - Third item in a list
  - Fourth item in a list
  - Fifth item in a list
- (1) First item in a list
  - (2) Second item in a list
  - (3) Third item in a list
  - (4) Fourth item in a list
  - (5) Fifth item in a list
- First:** item in a list  
**Second:** item in a list  
**Third:** item in a list  
**Fourth:** item in a list  
**Fifth:** item in a list

QWu: Qiong Wu has worked up to here.

4. EXPERIMENT AND ANALYSIS

5. CONCLUSIONS

Jack amazed a few girls by dropping the antique onyx vase! The quick brown fox jumps over the lazy dog. Jackdaws love my big Sphinx of Quartz. Pack my box with five dozen liquor jugs. The five boxing wizards jump quickly.

ACKNOWLEDGEMENT
















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The authors would like to thank ...

## REFERENCES

- [1] Gleb Beliakov and Gang Li. Improving the speed and stability of the k-nearest neighbors method. *Pattern Recognition Letters*, 33(10):1296–1301, 2012.
- [2] Gleb Beliakov, Simon James, and Gang Li. Learning choquet-integral-based metrics for semisupervised clustering. *Fuzzy Systems, IEEE Transactions on*, 19(3):562–574, 2011.

## LIST OF TODOS

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	The importance of the area . . . . .	2
	The problems faced by most current methods . . . . .	2
	What can be addressed by existing methods; Why those problems are challenges to existing methods? . . . . .	2
	What provides the motivation of this work? What are the research issues? What is the rationale of this work? . . . . .	2
	What we have done and what are the contributions. . . . .	2
	Testing. . . . .	2
	A note with no line back to the text. . . . .	2
	This is comment from Gang. . . . .	2
	Response from QW . . . . .	2
	Figure: Testing figcolor . . . . .	2
	Figure: Make a sketch of the structure of a trebuchet. . . . .	2
	Gang Li has worked up to here. . . . .	3
	Qiong Wu has worked up to here. . . . .	4

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