AN INTERESTING AND COOL TITLE

Some Equally Interesting Buzzwords to Entice The Reader

Nicklas Vraa Second Author Third Author

ABSTRACT: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Donec commodo nec dui viverra bibendum. Proin vitae erat at est vestibulum sagittis nec eget dolor. Proin vitae quam sit amet mi ullamcorper finibus. Pellentesque imperdiet hendrerit eros eu dapibus.

Non-Numbered Heading

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1. Numbered Heading

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1.1. Subheading

Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Praesent velit turpis, pulvinar ac dapibus congue, ultrices at quam. Nullam dui libero, lobortis vel magna et, egestas venenatis ex. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Vestibulum vehicula nec nisl non placerat. Ut lobortis tincidunt varius. Curabitur in mattis sem.

1.1.1. Subsubheading

Etiam eu orci ac lectus rutrum cursus a nec neque. Cras leo nibh, blandit et pretium vel, auctor sed orci. Phasellus tincidunt vitae mauris eget ultricies. Donec vehicula egestas lorem ut dictum. Integer quis diam ullamcorper, tempor diam in, iaculis enim. Etiam non nulla venenatis, volutpat tortor id, vestibulum ligula.

2. Formats

Nunc ante **bold** lectus, pretium id *italic* sodales, dapibus strikethrough urna. Suspendisse maximus <u>underlined</u> metus sed ante commodo efficitur. Some inline code: def func(a,b): return a+b

3. Mathematics

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$$\hat{x}_i = \frac{x_i - \mu}{\sqrt{\sigma^2 + \varepsilon}} \tag{1}$$

4. Code Blocks

Nullam congue ligula vitae urna convallis commodo. Proin nunc mi, vulputate quis viverra eu, consequat vitae risus sed venenatis. Praesent ut libero in dui mattis maximus.

Snippet 1: This is some code.

5. Tables

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This	is	a	table
1	2	3	4
a	b	\mathbf{c}	d

Table 1: This is a cols-table. Notice that the description wraps neatly.

So	1	2	3	4
is	5	6	7	8
this	9	0	0	0

Table 2: And this is a rows-table

6. Figures

Nullam massa nunc, sollicitudin id eleifend vitae, pellentesque sit amet lectus. Morbi vestibulum leo quis tempor lacinia. Praesent vitae est ante. Fusce dignissim in urna et posuere.

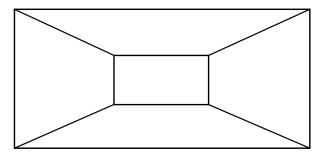


Figure 1: This is an svg-figure scaled by 1, and this is a very long description.

Integer sed metus malesuada, volutpat urna condimentum, aliquet metus. Phasellus interdum.

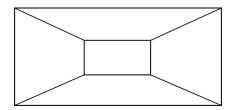
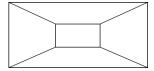


Figure 2: This is a png-figure scaled by 0.7.

6.1. Columns

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras malesuada tortor ac condimentum molestie. In hac habitasse platea dictumst. Aenean molestie erat non ornare lacinia. Interdum et malesuada fames ac ante ipsum primis in faucibus. Sed ultrices mattis blandit.



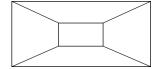


Figure 3: This figure has a scale of 1.

Figure 4: As does this figure.

6.2. LISTS

Elit vel sagittis luctus, arcu libero pellentesque nisi, sed consectetur quam neque a elit. Donec consectetur cursus nulla eu feugiat. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla odio tortor, feugiat sit amet justo quis, placerat egestas odio. Vestibulum cursus nulla lectus, id congue neque laoreet eget. Pellentesque et blandit leo. Sed lacinia, sapien sit amet posuere tempor, eros nunc consectetur massa, id pulvinar diam nulla ut felis.

- 1. Something.
- 2. Another thing.
 - 2.1. A subitem.
 - 2.2. Another subitem.
 - A bullet point.
 - Another bullet point.
- 3. And another item.
- 4. Last item.

7. Referencing

Here is a hyperlink to a webpage. This is a reference to equation 1, and this refers to figure 1. You can also refer to headings like section 5. Snippet 1 is a capitalized variant. For all references, both the name and number are links. Of cource, you can cite sources using \cite{...}, like this [1] or this [2]. You can also insert a bibliography.

8. Conclusion

. Aliquam luctus tellus id ipsum facilisis facilisis. Cras eu egestas magna. Aenean id nunc odio. Integer sit amet justo mi. Integer lorem neque, sodales et tellus finibus, vestibulum malesuada augue. Donec lacinia ultricies nisl. Nam fermentum magna mauris, pulvinar pretium dolor euismod vel. Mauris elementum rutrum vestibulum. Nam sed magna felis. Nam vitae semper nulla.

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REFERENCES

- [1] Geoffrey Poore. GitHub gpoore/minted: syntax highlighting using the Pygments library https://github.com/gpoore/minted
- [2] Lvjr. Github lvjr/tabularray: Typeset tabulars and arrays with latex3 syntax. https://github.com/lvjr/tabularray