# PUT THE TITLE HERE

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## Abstract

The abstract goes here.

## 1 Put a Section Title Here

Put some text and always cite all your references[1]. And some more text text text.

And a list is list this

- Foo
- Bar
- Baz

There is a lot that can be done with maths easily as well.

$$\frac{\delta\rho}{\delta \mathrm{t}} = L[\rho] \equiv -\frac{i}{\hbar}[\mathbf{H}, \rho] + L_D[\rho]$$

Who dilly:

$$L_D[\rho] = \frac{1}{2}\sum_{\alpha,\beta=1}^{M} a_{\alpha\beta} L_{\mathbf{F}_\alpha \mathbf{F}_\beta}[\rho]$$

And then you may want to reference certain parts of the equations, like the $\mathbf{F}$ members or talk about Beryllium ions ($^9\mathrm{Be}^+$).

You can literally go *crazy* with it. Don't forget that "quoting" is interesting. And some characters (eg: %) need escaping.

## 2 Conclusion

There probably needs to be a conclusion.

## References

[1] R. Van Meter and M. Oskin. Architectural implications of quantum computing technologies. *ACM Journal on Emerging Technologies in Computing Systems (JETC)*, 2(1):31–63, 2006.