# Example IEEE Paper Generated Through Markdown

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## I. INTRODUCTION

Writing papers in Word Sucks. But LaTeX is (apparently) hard to use.

I love writing things in Markdown. Its bloody awesome.

#### II. MOTIVATION

Markdown has the benefits of LaTeX without the steep learning curve.

## III. SUPPORTED FORMATTING

Sections Obviously are supported

A. Also Subsections are supported

Which is pretty cool.

#### B. Maths

Works based on LaTeX math formatting. Can either be In line Equation  $e=mv^2$  Or Longer Block Style Equations

$$\operatorname{purrfurrd} = \frac{8}{10} \times cats$$

C. Tables

Header 1	Header 2	Header 3
R1 R1	R1, R2	$     \begin{aligned}     x + y \\     y &= 0     \end{aligned} $

## D. Citaions

Test a Citation (Goldsmith and Brusey 2010)

## REFERENCES

Goldsmith, Daniel, and James Brusey. 2010. "The Spanish Inquisition Protocol—Model Based Transmission Reduction for Wireless Sensor Networks." In *Sensors*, 2010 Ieee, 2043–8. IEEE.