

# Blockchain Designs for In-Space Economies

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**TODO**

## Nomenclature

$n$    A blockchain node  
 $N_n$    The total number of participating blockchain nodes  
 $v$    A validator participating in a blockchain consensus protocol  
 $N_v$    The total number of participating validators  
*Subscript*  
 $i$    Variable number

## I. Introduction

TODO: Partially from [Defining a Space Blockchain](#)

## II. Literature Review

TODO: Primarily from [Literature Review](#)

## III. Consensus Algorithm Selection

TODO: Primarily from [Consensus Algorithm for an In-Space Economy](#) and [Algorithm Evaluation for Blockchains in Space](#)

## IV. Results

In this section we will introduce some figures and tables. Sometimes writing meaningless text can be quiet easy, but other times one is hard pressed to keep the words flowing.<sup>a</sup> Meanwhile back in the other world, table 1 shows a nifty comparison.

## V. Conclusion

After much typing, the paper can now conclude. Four rocks were next to the channel. This caused a few standing waves during the rip that one could ride on the way in or jump on the way out.

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<sup>a</sup>And sometimes things get carried away in endless detail.

**Table 1. Variable and Fixed Coefficient Runge-Kutta Schemes as a Function of Reynolds Number**

Re	Vary	Fixed
1	868	4,271
10	422	2,736
25	252	1,374
50	151	736
100	110	387
500	85	136
1,000	77	117
5,000	81	98
10,000	82	99

## Appendix

An appendix, if needed, should appear before the acknowledgments. Use the 'starred' version of the `\section` commands to avoid section numbering.

## Acknowledgments

A place to recognize others.

## References

<sup>1</sup>Rebek, A., *Fickle Rocks*, Fink Publishing, Chesapeake, 1982.