**Mathematics** > Numerical **Analysis** 

## **Download:**

- **PDF**
- Other formats

## Current browse context:

math.NA

< prev | next >

new | recent | 1011

Change to browse by:

math math-ph

## References & Citations

NASA ADS

Bookmark(what is this?)

















numerical stability investigation of strong **ZND** detonations for Majda's model

## Kevin zumbrun

(Submitted on 6 Nov 2010)

We carry

out a

systematic

numerical

stability

analysis

of ZND

detonations

of

Majda's

model