## **Accepted Manuscript**

Nonlinear ghost waves accelerate the progression of high-grade brain tumors

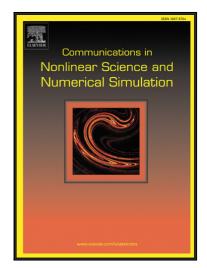
Rosa Pardo, Alicia Martínez-González, Víctor M. Pérez-García

PII: S1007-5704(16)30086-7 DOI: 10.1016/j.cnsns.2016.03.014

Reference: CNSNS 3815

To appear in: Communications in Nonlinear Science and Numerical Simulation

Received date: 22 December 2014
Revised date: 24 February 2016
Accepted date: 20 March 2016



Please cite this article as: Rosa Pardo, Alicia Martínez-González, Víctor M. Pérez-García, Nonlinear ghost waves accelerate the progression of high-grade brain tumors, *Communications in Nonlinear Science and Numerical Simulation* (2016), doi: 10.1016/j.cnsns.2016.03.014

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

#### ACCEPTED MANUSCRIPT

#### Highlights

- Accute hypoxic events in high grade brain tumors are extremely relevant
- $\bullet\,$  A simple mathematical model shows the relevance of ghost nonlinear waves

### Download English Version:

# https://daneshyari.com/en/article/7155155

Download Persian Version:

https://daneshyari.com/article/7155155

<u>Daneshyari.com</u>