

Dear Isaias Pereira de Jesus

I wish to inform you that your paper “Remarks on hierarchic control for the wave equation in a non cylindrical domain” was approved for publication in the Bulletin of the Brazilian Mathematical Society. Please see the referee’s report below. Also, please send us the TeX file of it.

Sincerely Yours,

Jacob Palis

Chief Editor

Bulletin of the Brazilian Mathematical Society

REPORT

Remarks on hierarchic control for the wave equation in a non cylindrical domain”

Isaias Pereira de Jesus

This seems to be an incremental paper in which the author puts together previous results on cascade control for PDEs but in the context of PDEs in moving domains that can be handled by standard methods of changing variables to bring the problem into a reference fixed domain.

But the paper is very nicely written and it aims at honoring the memory of Silvano Bezerra, recently passed away prematurely.

I think the paper is overall acceptable.