

RETRACTED ARTICLE: Optimal non-integer PID controller for a class of nonlinear systems: multi-objective modified black hole optimization algorithm

Reza Javidan¹ · Hossien Khuban¹

Received: 11 July 2016 / Accepted: 31 October 2016 / Published online: 17 November 2016
© The Natural Computing Applications Forum 2016

The Editor-in-Chief and the Publisher retract the above-mentioned article due to an authorship dispute whereby the co-author was added to this submission without their knowledge.

The online version of this article contains the full text of the retracted article as electronic supplementary material.

Electronic supplementary material The online version of this article (doi:[10.1007/s00521-016-2691-z](https://doi.org/10.1007/s00521-016-2691-z)) contains supplementary material, which is available to authorized users.

✉ Hossien Khuban
mhkhooban@hotmail.com

¹ Department of Computer Engineering and IT, Shiraz University of Technology, Shiraz, Iran