

# International Journal of Current Microbiology and Applied Sciences (IJCMAS) NAAS RATING-5.38, ICV-95.39

ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online)

An International, Monthly, Online, Free Access, Peer Reviewed,  
Indexed, fast track Scientific Research Journal

## Certificate of Publication

This is to certify that the following article reviewed by editorial board and published in International Journal of Current Microbiology and Applied Sciences (IJCMAS) ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online).

Int.J.Curr.Microbiol.App.Sci.2018.7.(4):1040-1047

<https://doi.org/10.20546/ijcmas.2018.704.114>

Influence of Graded Levels of Niacin on in vitro Digestibility of Total Mixed Ration with Different Non-Protein Sources

Tejbeer Singh<sup>1\*</sup>, J.S. Lamba<sup>2</sup>, R.S. Grewal<sup>2</sup> and M. Javed<sup>3</sup>

<sup>1</sup>Krishi Vigyan Kendra, Langroya, Shaheed Bhagat Singh Nagar, India

<sup>2</sup>Department of Animal Nutrition, College of Veterinary Science, Guru Angad Dev Veterinary and Animal Science University, Ludhiana, Punjab, India

<sup>3</sup>Department of Math, Stat and Physics P.A.U., Ludhiana, Punjab, India

*Dr. M. Prakash*  
*Editor-in-chief*

*International Journal of Current Microbiology and Applied Sciences*

[www.ijcmas.com](http://www.ijcmas.com)

[www.excellentpublishers.com](http://www.excellentpublishers.com)



© International Journal of Current Microbiology and Applied  
Sciences (IJCMAS)

[www.excellentpublishers.com](http://www.excellentpublishers.com) [www.ijcmas.com](http://www.ijcmas.com)