



E-ISSN: 2320-3730

**INTERNATIONAL JOURNAL OF  
AGRICULTURAL SCIENCES AND  
VETERINARY MEDICINE**

**Vol. 10 (4), November 2022**

JOURNAL IS INDEXED IN NAAS, RESEARCHBIB,  
CITEFACTOR, GENAMICS JOURNALSEEK

# INTERNATIONAL JOURNAL OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE

An International Peer Reviewed Quarterly Journal dealing with all aspects of Agriculture Research

Volume No. 10(4), Pages 1-27, November (2022)

Editor- in- Chief (Hon.)  
**Dr. Rajendra Kumar, Ph.D.**  
INDIA

Correspondence Address:  
**“International Journal of Agricultural Sciences  
and Veterinary Medicine”**  
Sector AG/80, Scheme No. 54, Indore 452 010 (M.P.) INDIA  
Mobile: +91-94250-56228

Web Site: <https://worldresearchersassociations.com>

E-mail: [info@worldresearchersassociations.com](mailto:info@worldresearchersassociations.com)

## CONTENTS

<b>Research Papers:</b>		
1.	<b>A study of antimicrobial and phytochemical properties of leaf and root of Henna (<i>Lawsonia Inermis L.</i>) against common microorganism</b> - Auwal Ahmed Bako, Muhammad Abdullahi Sa'id and Haris N.G.	1-5
2.	<b>Computational based Characterization of Heat shock protein Hsp27 from Humans and Canines</b> - Saleem Afnan, Singh Satparkash and Sunil Kumar B.V.	6-17
<b>Review Paper:</b>		
3.	<b>Genomic Selection: Prospects and Challenges in Animal Breeding</b> - Amedu Godwin, Joseph Michael Adinoyi, Yisah Jato Lasisi, Abisoye Oluwaseyi Faith and Eboh Sule	18-27

◆EDITORIAL BOARD: P-III◆