Publication (5 & above NAAS Rating):


### Department of Entomology

**Research papers 2018-19**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Authors</th>
<th>Title</th>
<th>Journal</th>
<th>Year</th>
<th>Pages</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.</td>
<td>Ajay Kumar Chauhan, Umesh Chandra and PK Gupta</td>
<td>Evaluate the pollination efficiency of different insect pollinators in mango (<em>Mangifera indica</em> L.) var. amrapali</td>
<td><em>Journal of Entomology and Zoology Studies</em>, 6(3): 976-977</td>
<td>2018</td>
<td></td>
<td>5.53</td>
</tr>
<tr>
<td>5.</td>
<td>Anil Kumar, MK Tripathi, Umesh Chandra and Ram Veer</td>
<td>Seasonal incidence of <em>Helicoverpa armigera</em> on chickpea crop in Eastern region of Uttar Pradesh</td>
<td><em>Journal of Entomology and Zoology Studies</em>, 7(1): 03-05</td>
<td>2018</td>
<td></td>
<td>5.53</td>
</tr>
<tr>
<td>6.</td>
<td>Anil Kumar, M. K. Tripathi, Umesh Chandra and Ram Veer</td>
<td>Economics of botanicals and biopesticides especially in reference to management of <em>Helicoverpa armigera</em> in chickpea crop</td>
<td><em>Journal of Entomology and Zoology Studies</em>, 2019; 7(1): 42-44</td>
<td>2018</td>
<td></td>
<td>5.53</td>
</tr>
</tbody>
</table>


Seed Technology Section
Acharya Narendra Deva University of Agriculture and Technology,
Kumarganj, Ayodhya (UP)
Publication of Research Papers (2018)


List of publications

<table>
<thead>
<tr>
<th>S.N.</th>
<th>Title of Publication</th>
<th>Author</th>
<th>Name of Journal</th>
<th>Year</th>
<th>NAAs Rating/Impact Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Calibration approach based chain ratio type estimator of population mean in sample surveys</td>
<td>Saurabh Guha, U.C. Sud and B.V.S. Sisodia</td>
<td>J. of Ind. Soc. of Agril Statistics (Accepted)</td>
<td>2018</td>
<td>5.46</td>
</tr>
<tr>
<td>4</td>
<td>Estimation of finite population total under super population model when study variate is subject to measurement error</td>
<td>Amar Singh, B.V.S. Sisodia and K.K. Mourya</td>
<td>J. of Ind. Soc. of Agril Statistics (Accepted)</td>
<td>2018</td>
<td>5.46</td>
</tr>
<tr>
<td>5</td>
<td>Double sampling regression estimator of population mean subsequent to preliminary test of significance in finite population survey sampling</td>
<td>Dhynaesh Shukla and B V S Sisodia</td>
<td>J. of Statistical Theory and Practice USA</td>
<td>2018</td>
<td>5.90</td>
</tr>
</tbody>
</table>
Publication of Dr. S.S. Chauhan, Assistant Professor, Deptt. of Livestock Production and Management (LPM), C.V.Sc & A.H., N.D.U.A.T., Kumarganj, Ayodhya

(Publication NAAS Rating above five 2018)


**NAAS RATING – 5.20**


**NAAS RATING – 5.03**

**Department of Veterinary Pathology**

**Publications from 2013 to 2018 with NAAS Rating more than 5.00:**


