



## ST. ANN'S COLLEGE FOR WOMEN

(Affiliated to Acharya Nagarjuna University, Recognized Under Section 2(f) of UGC Act 1956-New Delhi)

Amaravathi Road, Gorantla, Guntur – 522034 (A.P)

Email: [st\\_anns\\_coll@yahoo.co.in](mailto:st_anns_coll@yahoo.co.in) Website: [www.stannscollegeforwomen.org](http://www.stannscollegeforwomen.org)

### 3.3.1 Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years

S.No	Title of paper	Name of the Authors	Department	Link to website of the Journal
1.	Extreme Value Charts and ANOM Based on Gumbel Distribution	Dr. J. Pratapa Reddy	Department of Statistics	<a href="https://doi.org/10.47191/ijmcr/v10i6.11">https://doi.org/10.47191/ijmcr/v10i6.11</a>
2.	A study on the Role of Financial Incentives over the Job Satisfaction with reference to the Indian Banking Industry	Dr. G. Radhika	Dept of MBA	<a href="https://gisscience.net/volume-8-issue-10-2021/">https://gisscience.net/volume-8-issue-10-2021/</a>
3.	Impact of Non-Financial Incentives on Job Satisfaction and Employee Productivity - An Empirical study with Reference to the Indian Banks	Dr. G. Radhika	Dept of MBA	<a href="http://www.ijred.com/sep-oct-2021.html">http://www.ijred.com/sep-oct-2021.html</a>
4.	SPC Using Length Biased Erlang-truncated Exponential Distribution and Its Applications in Healthcare.	Dr. J. Pratapa Reddy	Department of Statistics	<a href="https://r.search.yahoo.com/_ylt=Awr1QO9rk8xIja0N79i7HAx.;_ylu=Y29sbwNzZzMEcG9zAzIEdnRpZAMec2VjA3Ny/RV=2/RE=1707934700/RO=10/RU=https%3a%2f%2fwww.wikidata.org%2fwiki%2fQ115484228/RK=2/RS=CFv3F78b792VCv5ZqbF_Q.IN9fY-">https://r.search.yahoo.com/_ylt=Awr1QO9rk8xIja0N79i7HAx.;_ylu=Y29sbwNzZzMEcG9zAzIEdnRpZAMec2VjA3Ny/RV=2/RE=1707934700/RO=10/RU=https%3a%2f%2fwww.wikidata.org%2fwiki%2fQ115484228/RK=2/RS=CFv3F78b792VCv5ZqbF_Q.IN9fY-</a>
5.	Recent Developments in Control Charts Techniques in Healthcare and Medical Sciences.	Dr. J. Pratapa Reddy	Department of Statistics	<a href="https://doi.org/10.37896/jxu14.10/010">https://doi.org/10.37896/jxu14.10/010</a>



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6.	Preliminary and bio-chemical characterization of bacterial strains isolated from ramie cane solis	D. Simon	Department of Botany	<a href="https://www.researchgate.net/publication/331267687_Preliminary_and_Biochemical_Characterization_of_Bacterial_Strains_Isolated_from_Ramie_Cane_Soils">https://www.researchgate.net/publication/331267687 Preliminary and Biochemical Characterization of Bacterial Strains Isolated from Ramie Cane Soils</a>
7.	Factors influencing the ramie cellulose synthesis in aspergillus flavus by assessment of decortications and degumming.	D. Simon	Department of Botany	<a href="https://www.journalcra.com/sites/default/files/issue-pdf/31738.pdf">https://www.journalcra.com/sites/default/files/issue-pdf/31738.pdf</a>
8.	Variable Control Charts for Gumbel Distribution Based on Percentiles.	Dr. J. Pratapa Reddy	Department of Statistics	<a href="https://www.researchgate.net/publication/329501745_Variable_Control_Charts_for_Gumbel_Distribution_Based_on_Percentiles">https://www.researchgate.net/publication/329501745 Variable Control Charts for Gumbel Distribution Based on Percentiles</a>