



# IJASE

---

<b>Tian Pau Chang</b>	
Investigation on Frequency Distribution of Global Radiation Using Different Probability Density Functions	99
<b>Amit Kumar and Manjot Kaur</b>	
An Algorithm for Solving Fuzzy Maximal Flow Problems Using Generalized Trapezoidal Fuzzy Numbers	109
<b>K.N.S. Kasi Viswanadham, P. Murali Krishna and C. Prabhakara Rao</b>	
Numerical Solution of Fifth Order Boundary Value Problems by Collocation Method with Sixth Order B-Splines	119
<b>Amit Kumar, Pushpinder Singh and Jagdeep Kaur</b>	
Two Phase Method for Solving Fuzzy Linear Programming Problems using Ranking of Generalized Fuzzy Numbers	127
<b>R. Baskaran and T. R. Kubendran</b>	
Refractive Indices and Surface Tension of Diacetone Alcohol + Benzene or Chlorobenzene at 303.15, 313.15 K and 323.15 K	149
<b>Purnima D. Hamrapurkar, Priti S. Patil, Mitesh D. Phale, Nitul Shah, Sandeep B. Pawar</b>	
Optimization and Validation of Rp-Hplc Stability-Indicating Method for Determination of Efavirenz and its Degradation Products	155
<b>Hsin-Chieh Wu, Toly Chen, Cheng-Lung Lee, Ying-Lien Lee</b>	
Assessing Less-Tangible Benefits of an Ergonomic Project	167
<b>A.Q. Malik and Mohamad Fauzi bin Haji Metali</b>	
Performance of Single Crystal Silicon Photovoltaic Module in Bruneian Climate	179

---



Volume 8, Number 2

December, 2010

College of Science and Engineering  
Chaoyang University of Technology

ISSN 1727-2394