

Dr. Anuj Kumar Sharma

Journals

- Jaggi, C.K, Yadavalli, V.S.S, Sharma, A et al. (2016) A Fuzzy EOQ Model With Allowable Shortage Under Different Trade Credit Terms. *Applied Mathematics & Information Sciences (AMIS)* 10(2):785-805.
- Jaggi, C.K, Sharma, A and Tiwari, S (2015) Credit Financing in Economic Ordering Policies for Non-Instantaneous Deteriorating Items With Price Dependent Demand Under Permissible Delay in Payments: A New Approach. *International Journal of Industrial Engineering Computations (IJIEC)* 6(4):481-502.
- Jaggi, C.K, Yadavalli, V.S.S, Verma, M et al. (2015) An EOQ Model With Allowable Shortage Under Trade Credit in Different Scenario. *Applied Mathematical Computation (AMC)* 252(0):541-551.
- Bhunia, A.K, Jaggi, C.K, Sharma A et al. (2014) A Two-Warehouse Inventory Model for Deteriorating Items Under Permissible Delay in Payment With Partial Backlogging. *Applied Mathematical Computation (AMC)* 232(0):1125-1137.
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- Jaggi, C.K, Sharma, A and Jain, R (2012) Fuzzification of EOQ Model under the Condition of Permissible Delay in Payments. *International Journal of Strategic Decision Sciences (IJSDS)* 3(2):1-19.
- Jaggi, C.K, Sharma, A and Mittal, M (2012) A Fuzzy Inventory Model for Deteriorating Items With Initial Inspection and Allowable Shortage Under the Condition of Permissible Delay in Payment. *International Journal of Inventory Control and Management* 2(2):167-200.
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Paper Presentations:

- Sharma, A (2015) A Fuzzy EOQ Model for Non-Instantaneous Deterioration With Price Dependent Demand Under Permissible Delay in Payment – A New Approach. *Indian Society of Information Theory and Applications* Shri Sai College of Engineering and Technology, Badhani, Punjab, India.
- Sharma, A (2014) A Fuzzy EOQ Model With Allowable Shortage Under Different Trade Credit Terms *National Conference on Applied Mathematics* Parul Institute of Engineering and Technology Limbda Vadodara, Gujarat, India.
- Sharma, A (2012) Optimal Replenishment Policy for Deteriorating Items With Fuzzy Price Dependent Demand Under Different Trade Financial Scenarios. *2nd International Science Congress* Bon Maharaj Engineering college Varindavan, Mathura, UP, India.
- Sharma, A (2012) An EOQ Model for Price Dependent Demand under Permissible Delay in Payment – A New Approach. *International Conference on Optimization Modelling* University of Delhi, India.
- Sharma, A (2012) Optimal Replenishment Policy for Price Dependent Demand in Different Financial Scenarios Under Fuzzy Environment. *6th International Conference on Quality, Reliability, Infocom Technology and Industrial Technology Management* University of Delhi, India.
- Sharma, A (2012) A Fuzzy Partially Backlogged EOQ Model Under Trade Credit in Different Financial Scenario. *National Conference on Applied Mathematics* Parul Institute of Engineering and Technology Limbda Vadodara, Gujarat.
- Sharma, A (2012) Fuzzification of EOQ Model With Allowable Shortage Under the Condition Permissible Delay in Payments. *National Conference on Mathematical, Computational Dynamics and Operations Research* Birla Institute of Technology and Science, Pilani, Rajasthan India.
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- Sharma, A (2011) Optimal Ordering and Transfer Policy for an Inventory Model With Fuzzy Stock Dependent Demand. *International Conference on Productivity, Quality, Reliability, Optimization and Modelling* Indian Statistical Institute, India.

Chapters in Book:

Jaggi, C.K, Sharma, A and Jain, R (2014) EOQ Model With Permissible Delay in Payments Under Fuzzy Environment-*Analytical Approach to Strategic Decision-making* Chapter 14:281-296 by Prof. MadjidTavana.Ed.,USA.

Jaggi, C.K, Sharma, A and Jain, R (2014) Fuzzification of EOQ Model With Allowable Shortage Under the Condition of Permissible Delay in Payments-*Mathematical Modeling and Applications*:239-258 by Om Prakash Ed. Lambert Academic Publishers.