

## Dr. Anbuudayasankar S. P.

Associate Professor of Mechanical Engineering, Amrita University, Coimbatore.

Title	Cited by	Year
DEVELOPMENT AND SELECTION OF HYBRID DISPATCHING RULE FOR DYNAMIC JOB SHOP SCHEDULING USING MULTI-CRITERIA DECISION MAKING ANALYSIS (MCDMA).		2020
M Thenarasu, K Rameshkumar, SP Anbuudayasankar, G Arjunbarath, ... International Journal for Quality Research 14 (2)		
An analysis of various factors influencing postharvest losses of the fruit and vegetable supply chain		2020
N Narenthiran, P Prasanna, T Poongkundran, SP Anbuudayasankar, ... International Journal of Postharvest Technology and Innovation 7 (4), 295-318		
Cloud-based technology for small and medium scale enterprises: a decision-making paradigm using IPA, AHP and fuzzy-AHP techniques		2020
SP Anbuudayasankar, R Srikanthan, M Karthik, PR Nair, N Sivakarthik, ... International Journal of Integrated Supply Management 13 (4), 335-352		
ANALYSING THE PROCESS OF SOCIAL REINTEGRATION OF CHILDREN IN INDIA		2020
P Rangasami, ANRS Khumar, MS Narassima, SP Anbuudayasankar Journal of Critical Reviews 7 (5), 2081-2096		
An Agent Based Model methodology for assessing spread and health systems burden for Covid-19 using a synthetic population from India		2020
MS Narassima, GR Jammy, R Pant, L Choudhury, R Aadharsh, ... medRxiv		
An Agent-Based Model to assess COVID-19 spread and health systems burden in Telangana state, India		2020
MS Narassima, GR Jammy, A Sankarshana, R Pant, ... medRxiv		
An Agent Based Model for assessing spread and health systems burden for COVID-19 in Rangareddy district, Telangana state, India		2020
MS Narassima, GR Jammy, R Pant, L Choudhury, R Aadharsh, ... medRxiv		
MULTI-CRITERIA DECISION MAKING APPROACH FOR MINIMIZING MAKESPAN IN A LARGE SCALE PRESS-SHOP.		2019
M Thenarasu, K Rameshkumar, SP Anbuudayasankar International Journal of Industrial Engineering 26 (6)		
Analysis of the barriers in implementing green supply chain management (GSCM) practices: a hybrid approach		2019
SV Sudarshan, A Priyadarshuan, SP Anbuudayasankar IOP Conference Series: Materials Science and Engineering 577 (1), 012005		
Multi-Criteria Engine Selection for Unique Purpose using AHP		2019

Title	Cited by	Year
VN Kumar, RSP Raja, KS Sanjeevi, SP Anbuudayasankar, S Srihari IOP Conference Series: Materials Science and Engineering 577 (1), 012118 <a href="#">Energy-Efficient Green Vehicle Routing Problem</a>		
A Sruthi, SP Anbuudayasankar, G Jeyakumar International Journal of Information Systems and Supply Chain Management ... <a href="#">GRAHP TOP model for supplier selection in Supply Chain: a hybrid MCDM approach</a>		2019
V Koganti, N Menikonda, S Anbuudayasankar, T Krishnaraj, R Athhukuri, ... Decision Science Letters 8 (1), 65-80 <a href="#">Forecasting Techniques for Sales of Spare Parts</a>	6	2019
AM Saravanan, SP Anbuudayasankar, PAW David International Journal of Recent Technology and Engineering 8 (3), 27-30 <a href="#">Optimizing bi-objective, multi-echelon supply chain model using particle swarm intelligence algorithm</a>	1	2019
VR Sathish Kumar, SP Anbuudayasankar, K Rameshkumar MS&E 310 (1), 012025 <a href="#">Optimizing bi-objective, multi-echelon supply chain model using particle swarm intelligence algorithm</a>		2018
VRS Kumar, SP Anbuudayasankar, K Rameshkumar IOP Conference Series: Materials Science and Engineering 310 (1), 012025 <a href="#">Enhancing Dairy Manufacturing through customer feedback: A statistical approach</a>	1	2018
D Vineesh, SP Anbuudayasankar, MS Narassima IOP Conference Series: Materials Science and Engineering 310 (1) <a href="#">Road to employee commitment: the role of empowerment, leadership and culture</a>	3	2018
RA Thomas, S Pentareddy, L Suganthi, GV Joy, SP Anbuudayasankar International Journal of Business Innovation and Research 16 (4), 486-506 <a href="#">Scheduling and optimisation of refinery operations under fluctuating bitumen demand</a>	2	2018
MS Kumar, SP Anbuudayasankar, S Variyer International Journal of Energy Technology and Policy 14 (2-3), 170-196 <a href="#">The study of influential factors causing an APP being removed</a>	2	2018
CY Chen, TR Lee, YC Yang, SP Anbuudayasankar, AT Resmi International Journal of Business Innovation and Research 15 (2), 152-172 <a href="#">Tackling Supply Chain Management Through High-Performance Computing: Opportunities and Challenges</a>		2018
PR Nair, SP Anbuudayasankar Silicon Photonics & High Performance Computing, 1-7 <a href="#">Investigation Through System Dynamics for the Benefits of ICT Intervention in Distribution</a>	2	2018
PR Nair, M Sahay, SP Anbuudayasankar Prabandhan: Indian Journal of Management 10 (8), 42-51	1	2017

Title	Cited by	Year
<a href="#">Modelling and Optimising the Value of a Hybrid Solar-Wind System</a> A Nair, K Murali, SP Anbuudayasankar, CV Arjunan IOP Conference Series: Materials Science and Engineering	1	2017
<a href="#">Physicians and Users Perceptions Towards Wearable Health Devices</a> MS Narassima, SP Anbuudayasankar, SK Vasudevan, J Abhinavaram Indonesian journal of electrical engineering and computer science 5, 234-242	9	2017
<a href="#">MSD's in industry-a careful examination of the predictors using MANOVA</a> PS Silvian, K Alahmari, GV Joy, SP Anbuudayasankar International Journal of Logistics Economics and Globalisation 6 (4), 255-272	1	2017
<a href="#">Using TOC to develop U-tourism and to formulate its marketing strategy</a> TR Lee, SY Chen, IC Chen, AT Resmi, K Ganesh, SP Anbuudayasankar International Journal of Business Innovation and Research 14 (2), 206-238	1	2017
<a href="#">Utilitarian dimensions and behavioural inconsistencies of young fanatic mobile phone users-a study on Indian perspectives</a> GV Joy, SP Silvian, K Alahmari, SP Anbuudayasankar International Journal of Enterprise Network Management 8 (1), 78-95	1	2017
<a href="#">Power generation by high head water in a building using micro hydro turbine—a greener approach</a> B MMSRS, SP Anbuudayasankar, K Balaji Environmental Science and Pollution Research 23 (10), 9381-9390	12	2016
<a href="#">Transportation and logistics management in a pump manufacturing industry involving subcontractors</a> P Rudresh, V Ramesh, SP Anbuudayasankar, RP Kikani, A Khandelwal Journal of Engineering and Applied Sciences 11 (9), 6070-6074		2016
<a href="#">A stochastic planning model for humanitarian relief response logistics</a> M Safeer, SP Anbuudayasankar, PG Saleeshya, K Ganesh International Journal of Enterprise Network Management 7 (3), 250-259	3	2016
<a href="#">An investigation on the benefits of ICT deployment in supply chain management (SCM)</a> PR Nair, SP Anbuudayasankar Indian Journal of Science and Technology 9 (30), 1-7	5	2016
<a href="#">Tackling supply chain management through RFID: Opportunities and challenges</a> PR Nair, SP Anbuudayasankar Proceedings of the International Congress on Information and Communication ...	4	2016
<a href="#">Models for practical routing problems in logistics</a> SP Anbuudayasankar, K Ganesh, S Mohapatra Springer International Pu	54	2016