

Papers/Cases as Chapters in Books/Conference Proceedings (Reviewed)

1. "Issues in Rural Infrastructure Development," in Roy Debesh, Nair Gopakumaran and Mani Gyanendra (Eds), Rural India Perspective 2017, Oxford University Press, May 2018
2. "Effect of Legal Issues in Infrastructure Development: The Case of Container Terminal Bids in Jawaharlal Nehru Port Trust," in Transportation Research Procedia, Elsevier, 2017, (with PD Udayakumar & R Prajapati)
3. "Implications of Vertical Unbundling on Indian Railways: Lessons from German Railway Reform," Transportation Research Procedia, Elsevier, 2017, (with R Gangwar)
4. "Effect of Tariff Regulation in Major Port Container Terminals: The Case of Jawaharlal Nehru Port Trust," in Breaking New Ground: Dispatches on Law & Economics from India, Eastern Book Company, 2016, (with PD Udayakumar)
5. "Choosing the Bus Rapid Transit System (BRTS) for Ahmedabad," in Sahay V and Sarma PRS (Eds), Handbook of Management Cases, ET Cases, Mumbai, 2016, (with M Parikh)
6. "Issues in PPPs in Ports in India," in Mishra RK (Ed), Public Private Partnership: The Need of the Hour, Bloomsbury India, New Delhi, 2014, (with N Shukla)
7. "DHL Worldwide Express: The Express Division of Air Freight Limited (AFL)," in Sharma D (Ed), B2B Marketing, CENGAGE Learning India Pvt Ltd, Delhi, 2014, (with S Manikutty)
8. "Structuring the Dedicated Freight Corridor Project - A Critique," in Selected Proceedings of the 13th World Conference on Transport Research (WCTR), Rio de Janeiro, Brazil, 2013, (with SK Agarwalla)
9. "Evolution of Model Concession Agreement for National Highways in India," in Selected Proceedings of the 13th World Conference on Transport Research (WCTR), Rio de Janeiro, Brazil, 2013, (with TS Ramakrishnan)
10. "Joy in Creation: The PGPX," in Chand VS and Rao TV (Eds), Nurturing Institutional Excellence: Indian Institute of Management Ahmedabad, MacMillan Publishers India Ltd, New Delhi, 2011
11. "How Can Indian Railways Service the Steel Sector Better?," in Selected Proceedings of the 12th World Conference on Transport Research (WCTR), Lisbon, Portugal, 2010, (with R Gangwar)
12. "Container Train Operators in India: Problems and Prospects," in Selected Proceedings of the 12th World Conference on Transport Research (WCTR), Lisbon, Portugal, 2010, (with R Gangwar)
13. "Containerization in India - Building Global Trade Competitiveness," in Transportation System Studies and Policy Analysis, Himalaya Publishing House, Mumbai 2010, (with R Gangwar)
14. "Mega Projects in India: Environmental and Land Acquisition Issues in the Road Sector," in Brunn S (Ed), Engineering Earth: The Impacts of Megaengineering Projects. Dordrecht, The Netherlands: Springer Science + Business Media, University of Kentucky, USA, 2009, (with S Bastian and SS Sundaram)
15. "Lessons from Leveraging Land: A Case of Bangalore Mysore Infrastructure Corridor," in Mohanty N, Sarkar R and Pandey A (Eds), India Infrastructure Report - 2009, 3iNetwork, Oxford University Press, New Delhi, 2009, (with SS Sundaram)
16. "Land Saving Technology and Systems for Urban Infrastructure," in Mohanty N, Sarkar R and Pandey A (Eds), India Infrastructure Report - 2009, 3iNetwork, Oxford University Press, New Delhi, 2009, (with S Bastian and D Shetty)
17. "Urban Mass Transit System for Hyderabad: A Comparison of MMTS and Metro," in Proceedings of the Conference on Cooperation for Urban Mobility in Developing World (CODATU XIII), Ho Chi Minh City, Vietnam, 2008, (with SS Sundaram)
18. "Minimum Investment with Maximum Return: A Case of Indore City Transport Service," in Proceedings of the Conference on Cooperation for Urban Mobility in Developing World (CODATU XIII), Ho Chi Minh City, Vietnam, 2008, (with SS Sundaram)
19. "Application of Descending Auction Bidding Model to Telephony in Rural India," in Rastogi A, Kalra P and Pandey A (Eds), India Infrastructure Report - 2008, 3iNetwork, Oxford University Press, New Delhi, 2008, (with R Jain)
20. "Freight Business Marketing Model for Indian Railways," in Rastogi A, Kalra P and Pandey A (Eds), India Infrastructure Report - 2008, 3iNetwork, Oxford University Press, New Delhi, 2008, and as "Marketing

- Strategies for Freight Traffic on Indian Railways - A System Perspective,” Management Science and Practice, Allied Publishers Pvt Ltd, New Delhi, 2007, (with R Gangwar)
21. “PPP Model of Indian Airports - Lessons from Delhi and Mumbai Airport Concessions,” in Rastogi A, Kalra P and Pandey A (Eds), India Infrastructure Report - 2008, 3iNetwork, Oxford University Press, New Delhi, 2008, (with R Jain and R Gangwar)
 22. “Accelerating Rural Telecom Penetration: A State Level Analysis,” in Kalra P and Rastogi A (Eds), India Infrastructure Report - 2007, 3iNetwork, Oxford University Press, New Delhi, 2007, (with R Jain)
 23. “Strategies for Improving Indian Railways’ Market Share of Port Based Coal Traffic: A Diagnostic Study,” in Ravichandran N (Ed), ‘Vision 2020: The Strategic Role of Operational Research,’ Proceedings of the 37th ORSI Annual Convention, Ahmedabad, January, 2005, (with S Verma, KL Dixit, and S Kapshe)
 24. “Systems Perspectives on Inland Water Transport for Freight Movement,” in Ravichandran N (Ed), ‘Vision 2020: The Strategic Role of Operational Research,’ Proceedings of the 37th ORSI Annual Convention, Ahmedabad, January, 2005, (with N Rangaraj)
 25. “Indian Railways: Towards Third Party Logistics for Cement - A Case Study,” in Pawar KS, Lalwani CS and Shah J (Eds), Logistics and Global Out Sourcing, Proceedings of the 9th International Symposium on Logistics, University of Nottingham, Nottingham, 2004, (with R Jain, D Kumar and RN Prasad)
 26. “Integrating Coastal Shipping with the National Transport Network in India,” in Proceedings of the International Association of Maritime Economists, Annual Conference 2004, Vol II, School of Maritime Business and Management, Dokuz Eylul Publications, Izmir, 2004
 27. “Value for Money in Toll Roads: Lessons from Recent Road Projects,” in Morris S (Ed), India Infrastructure Report - 2004, 3iNetwork, Oxford University Press, New Delhi, 2004
 28. “Accountability and Change in the IR,” in Morris S (Ed), India Infrastructure Report - 2003, 3iNetwork, Oxford University Press, New Delhi, 2002, (with V Krishnan)
 29. “Government’s Role in Road Toll Collection: The Coimbatore Bypass Experience,” in Morris S (Ed), India Infrastructure Report - 2003, 3iNetwork, Oxford University Press, New Delhi, 2002, (with D Kheskani)
 30. “State Wide Area Networks: The First Initiatives,” in Morris S (Ed), India Infrastructure Report - 2002, 3iNetwork, Oxford University Press, New Delhi, 2001, (with R Jain)
 31. “Experiences of Various Forms of Commercial Partnerships in Indian Railways,” in Morris S (Ed), India Infrastructure Report - 2002, 3iNetwork, Oxford University Press, New Delhi, 2001
 32. “Governance Issues in Airport Development - Learnings from Cochin International Airport Ltd,” in Morris S (Ed), India Infrastructure Report - 2002, 3iNetwork, Oxford University Press, New Delhi, 2001 (with B Varkkey)
 33. “The Transport Sector,” in Morris S (Ed), India Infrastructure Report - 2001, 3iNetwork, Oxford University Press, New Delhi, 2000
 34. “Sectoral Issues in Transportation,” in Morris S (Ed), India Infrastructure Report - 2001, 3iNetwork, Oxford University Press, New Delhi, 2000
 35. “Issues in Handling Pilgrim Population at Tirumala,” in Raghavachari M and Ramani KV (Eds), Delivering Service Quality: Managerial Challenges for the 21st Century, Macmillan India Ltd, New Delhi, 2000, (with T Madhavan)
 36. “Integrating Coastal Shipping with the National Transport Network,” in Morris S (Ed), India Infrastructure Report - 2001, 3iNetwork, Oxford University Press, New Delhi, 2000
 37. “Simulation Models to Evaluate Railway Operating Policies,” in Rosenhead J and Tripathy A (Eds), Operational Research for Development, New Age International, New Delhi, 1996, (with S Manikutty and VV Rao)
 38. “Liberalization and Strategic Response of a Public Enterprise: Turnaround at Rajasthan State Road Transport Corporation,” in Gupta and Ahmad (Eds), Managing Transition, Wiley Eastern, New Delhi, 1994, (with C Gopalakrishnan)
 39. “Network Based Pricing for Passenger Traffic on Indian Railways,” in Rao and Agarwal (Eds), Transportation Systems Studies Analysis and Policy, Institute of Transport Management, Andhra University, Visakhapatnam, 1993, (with MV Kamath and N Rangaraj)

40. "Shipment Size and Routing Decision - Case Study of a Multi Product Firm in North India," in Transportation Systems Studies Analysis and Policy, Institute of Transport Management, Andhra University, Visakhapatnam, 1993, (with AK Jain and SN Kukade)
41. "Management of Large IT Projects: The Passenger Reservation System of Indian Railways," in Proceedings of the Information Resources Management Association International Conference, Idea Group Publishing, Harrisburg, USA, 1993, (with R Jain)
42. "Implementation of the Operations Information System: The Case of Indian Railways," in Bhatnagar SC and Oedra Mayuri (Eds), Social Implications of Computers in Developing Countries, Tata McGraw-Hill Publishing Co Ltd, New Delhi, 1992
43. "A Computer Based Crew Management System for Freight Trains in South Central Railway," in Srinivasan S (Ed), Information Technology and Management, Allied Publishers, New Delhi, 1992, (with S Manikutty, VV Rao, and TA Roy)
44. "Centre Point Route Network Design," in Transportation Systems Studies, Papyrus Publishing House, New Delhi, 1990, (with R Jain and R Shobana)
45. "Logistics Management - Issues and Implications," in Transportation Systems Studies, Papyrus Publishing House, New Delhi, 1990
46. "Study of the Problem of Improving the Utilization of the Non-Suburban Passenger Fleet in Indian Railways," in Proceedings of the World Conference on Transportation Research, University of British Columbia, Vancouver, 1986 and in Transportation Systems Analysis and Policy Studies, Tata McGraw Hill, New Delhi, 1987