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**List of publications in
Climate Change and Global Environmental Issues**

Climate Convention and Policy Instruments

1. Global Climate Change and India (2005) Lecture given at Yale University, edited by E.Z. Zedillo. To be published by Brookings institution.
2. Noble I., J. Parikh and R. Watson (2004), "Responses to Climate Change", Chapter in Millennium Assessment, Working Group report on responses (in publication)
3. Parikh J. and K. Parikh (2004), "Kyoto Protocol: The Indian Perspective", International Review of Environmental Strategies, Vol. 5(1).
4. Weyant J., and J. Parikh (2004), "India, Sustainable Development and the Global Commons", ICFAI Publication (Edited Book)
5. J. Parikh and K. Bhattacharya (2003) South Asian Energy and Emissions perspectives for 21st Century, IEW workshop at IIASA, Austria
6. Linking Technology Transfer with Clean Development Mechanism (CDM): A Developing Country Perspective, Jyoti K. Parikh, Journal of Global Environment Engineering, Vol. 6, pp. 1-12, 2000.
7. "Free Ride through Delay: Risk and Accountability for Climate Change", Jyoti Parikh and Kirit S. Parikh, Journal of Environment and Development Economics, Vol. 3 No. 3, pp. 384-389, 1998.
8. Climate Change, North-South Co-operation and Collective Decision-Making Post-Rio, Jyoti Parikh, P.G. Babu and K.S. Kavi Kumar, Journal of International Development, Vol.9, No.3, 403-413, 1997
9. North-South Cooperation in Climate Change through Joint Implementation. Jyoti Parikh, International Environmental Affairs. 7(1), Winter 1995. IGIDR-RP No.142, 1995.
10. "Decision Making Framework to Address Climate Change", Jyoti Parikh, P.G. Babu and K. Parikh, in Steps Towards a Decision Making Framework to Address Climate Change, G. Pillet and F. Gassmann (Eds.) Paul Scherrer Institute, Switzerland, 1994.
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12. Consumption Patterns: Economic and Demographic Change, Encyclopedia of Global Environmental Change, Volume 3, Causes and Consequences of Global Environmental Change, Edited by Professor Ian Douglas, Editor-in-Chief, Ted Munn, John Wiley & Sons, Ltd., Chichester, 2002, pgs 249-252.

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13. J.Parikh (2006), A rival to the Kyoto protocol, Business Standard, 13th march 2006
14. J.Parikh (2006), Adapting to Climate Change, The Economic Times, 27th January 2006
15. J.Parikh (2005), Resolving the impasse at Montreal, Business Standard, 21st November 2005
16. J.Parikh (2002), Bargaining for a cleaner world, , Business Standard ,October 2002
17. Please, Stay with the Climate Change Convention, Jyoti Parikh, The Economic Times, Mumbai, June 7, 2001

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18. "The Emperor Needs New Clothes: Long Range Energy-Use Scenarios by IIASA-WEC and IPCC", *Energy*, Vol.23, No.1, pp. 69-70, 1998.
19. K. Arrow, J. Parikh, J. Pillet, K.S. Kavi Kumar and P.G. Babu, "Decision Making Framework to Address Climate Change", Chapter 2 of IPCC WG III, Second Assessment Report, Cambridge University Press, Cambridge, U.K. 1996.
20. "Decision Making Framework for Climate Change", Parikh. J and K. Arrow, in *Poverty, Environment and Economic Development*, N.S.S. Narayana and A. Sen (Eds.), Interline Publications Pvt. Ltd., Bangalore, India, 1996.
21. IPCC Response Strategies Unfair to the South, *Nature*, Vol.360, p.507-508, 10th December 1992,

GEF Related Issues

22. "Technology Transfer for GHG Reduction: A Framework and Case Studies for India", Jyoti Parikh and Vinish Kumar Kathuria, Presented at the STAP workshop, Amsterdam, The Netherlands, Jan. 19-20, 1997.
23. Promoting Faster Diffusion of Energy Efficiency with Type 1 Projects, J. Parikh and R. Banerjee, *International Journal of Environment and Pollution*, Vol. 4, Nos. 1/2, 1994.
24. "The GEF Incremental Costs and the Paradigm of Partnership", Jyoti Parikh, *The Bulletin, The Centre for our Common Future*, March 1993.

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25. Parikh J and Chandrakiran (2007), "Economic Impact of Carbon Emission Restrictions: A case of India", *Energy Security, Climate Change and Sustainable Development*, edited by J. P. Mathur and N.Bansal. Anamaya Publishers, New Delhi, India.
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27. India's Efforts to Minimise GHG Emissions: Policies, Measures and Institutions, Jyoti Parikh, article book by the resources for future", by Oxford University Press.
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30. "Indicators of Carbon Emission Intensity from Commercial Energy Use in India", Barnali Nag and Jyoti Parikh, *Energy Economics*, Vol. 22, pp. 441-461, 2000.
31. "Sustainable Development of India: Scenarios for 2020 for poverty Alleviation and Technological Changes", J. Parikh and N.S. Murthy. Paper prepared for UNDP, January 1997.
32. "Economic Growth, Energy Demand and Carbon Dioxide Emissions in India: 1990-2020", N. S. Murthy, Manoj Panda and Jyoti Parikh, *Environment and Development Economics*, Vol.2, No. 2, 1997
33. "Energy Demand Forecasts with Investment Constraints", Saumen Majumdar and Jyoti Parikh, *Journal of Forecasting*, Vol.15, 549-576, 1997. IGIDR-RP No.251, 1997.
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39. "Economic and Environmental Impacts of Demand Side Management Programmes", B. Sudhakara Reddy and Jyoti K. Parikh, *Energy Policy*, Vol.25, No.3, 1997.
40. "CO₂ Emissions Reduction from Power System in India", D. Chattopadhyay and J.K. Parikh, *Natural Resources Forum*, Vol. 17, No.4, pp.251-261, Nov. 1993.

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41. "Transport Sector in India: An Analysis in the Context of Sustainable Development", R. Ramanathan and Jyoti K. Parikh, *Transport Policy*, (6) 1, 35-45, 1999.
42. "Trends in Transport Sector in India", Jyoti K. Parikh and R. Ramanathan, *Energy Scenario*, 1(1), 15-20, 1997.
43. Indian Transport Sector: Energy and Environmental Implications", R. Ramanathan, *Energy Sources*, 18(7), 791-805, 1996.
44. Transport Scenarios in two metropolitan cities: Delhi and Mumbai, J. Parikh and Anjana Das *Energy Conversion and management*, Elsevier Press, UK
45. Yedla. S and J. Parikh, "Transport, Energy and Greenhouse gas emission: future scenarios for two mega cities in India" *Int. J. Environment and Pollution*, Vol. x, No. x, xxxx (in press)
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51. "Climate Change Impacts on Indian Agriculture: Ricardian Approach", Jyoti Parikh and K.S. Kavi Kumar. In Dinar et.al., *Measuring the Impact of Climate Change on Indian Agriculture*, World Bank Technical Paper No. 402, Washington, D.C., 1988.

52. "Rural Energy Planning Incorporating Energy and Agricultural Interactions", *RERIC - International Energy Journal*, 17(1), 73-81.

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54. "Performance Evaluation of Cost Effective Building: A Cost, Emissions and Employment Point of View", Piyush Tiwari, Jyoti Parikh and V.K Sharma, Building and Environment. IGIDR-RP No.143, 1996
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Other Long-term Issues

Sustainable Development

59. Economic Development, Poverty Reduction and Carbon Emissions in India, Murthy N.S., M. Panda and J. Parikh, Energy Economics, Vol.19, No.3, pp.327-354, 1997
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Consumption Patterns

61. Consumption Patterns: Economic and Demographic Changes, invited contribution in Encyclopedia of Global Environmental Change, John Wiley & Sons Ltd. Jyoti Parikh.
62. "Consumption Patterns by Income Groups and Carbon Dioxide Implications for India: 1990-2010", Jyoti K. Parikh, Manoj K. Panda and N.S. Murthy, International Journal of Energy Issues, 9(4-6), 1997.
63. Structural transformation processes towards sustainable development in India: Macro-economic scenarios and analysis of transport and construction sectors, Jyoti Parikh, Manoj K Panda, R. Ramanathan, Piyush Tiwari and N.S. Murthy, 1995.
64. Population, Consumption Patterns and Global Warming, J. Parikh and J.P. Painuly, AMBIO, Vol. 23, No. 7, Nov. 1994.