

Number of Publications – 113

Books - 7

Journal Articles - 71

Book review - 2

Occasional papers/working papers - 10

Chapter in Edited Books – 19

<https://www.researchgate.net/profile/Kakali-Mukhopadhyay/scores>

List of Publications

BOOKS (most recent first)

1. **Mukhopadhyay K (2021) edited**, Economy-Wide Assessment of Regional Policies in India: Applications of E3 India Model, Palgrave Macmillan, USA, ISBN: 978-3-030-75667-3 pp:1-403
2. **Mukhopadhyay K (2018) edited**, Applications of the Input-Output Framework, Springer, Singapore, ISBN: 978-981-13-1506-0, pp:1-345
<https://link.springer.com/book/10.1007/978-981-13-1507-7>
3. Chakraborty, D and **K. Mukhopadhyay (2014)** Water pollution and Abatement Policy in India: A Study from an Economic Perspective, *Springer, the Netherlands*, ISBN: 978-94-017-8928-8, pp:1-259 <https://www.springer.com/gp/book/9789401789288>
4. **Mukhopadhyay, K** and Paul J. Thomassin **(2010)** Economic and Environmental Impact of Free Trade in East and South East Asia, *Springer, the Netherlands*, ISBN: 978-90-481-3506 pp:1-209
<https://www.springer.com/la/book/9789048135066>
5. **Mukhopadhyay, K (2008)** Air Pollution in India and its Impact on the Health of Different Income Groups, *Nova Science Publishers, New York*, ISBN: 978-1-60456-935-3,
[https://books.google.ca/books/about/Air Pollution in India and Its Impact on.html?id=HRsoAQAAIAAJ&redir_esc=y](https://books.google.ca/books/about/Air+Pollution+in+India+and+Its+Impact+on.html?id=HRsoAQAAIAAJ&redir_esc=y)
6. **Mukhopadhyay, K (2007)** Trade and Environment in Thailand: An Emerging Economy, *Serials Publication, New Delhi*. ISBN: 8183870902
7. **Mukhopadhyay, K (2002)** Energy Consumption Changes And CO₂ Emissions In India, *Allied Publishers Pvt. Limited, New Delhi*. ISBN: 81-7764-333-9

JOURNALS (peer reviewed) -most recent first

8. Ajatasatru, A., Prabhu, V. S., Pal, B. D., & **Mukhopadhyay, K. (2024)**. Economy-wide impact of climate smart agriculture in India: a SAM framework. *Journal of Economic Structures.*, 13(4), <https://doi.org/10.1186/s40008-023-00320-z>
9. **Mukhopadhyay, K.**, Prabhu, V. S., Shrivastava, S., Ajatasatru, A., & Klauer, B. (2023). Measuring food-energy-water nexus footprint using a systematic input–output approach: A case study of Pune district. *Natural Resources Forum*. doi:<https://doi.org/10.1111/1477-8947.12288>
10. Prabhu, V. S., & **Mukhopadhyay, K.** (2023). Macro-economic impacts of renewable energy transition in India: An input-output LCA approach. *Energy for Sustainable Development*, 74, 396-414. doi:<https://doi.org/10.1016/j.esd.2023.04.006>
11. Joshi, S.; **Mukhopadhyay, K.**(2022) Cleaner the better: Macro-economic assessment of ambitious decarbonisation pathways across Indian states, *Renewable and Sustainable Energy Transition*, 2, 100027:1-16; <https://doi.org/10.1016/j.rset.2022.100027>.
12. Shrivastava, S., & **Mukhopadhyay, K. (2022)**. Valuation and Financing of National Parks in South and South East Asia: A Meta-Analysis. *Journal of Environmental Economics and Policy* , 11(4):396-419 <https://doi.org/10.1080/21606544.2022.2044391>
13. Jain, K., Gangopadhyay, M., & **Mukhopadhyay, K., (2022)** Prospects and challenges of green bonds in renewable energy sector: case of selected Asian economies, *Journal of Sustainable Finance & Investment*, doi: [10.1080/20430795.2022.2034596](https://doi.org/10.1080/20430795.2022.2034596)
14. Prabhu, V. S., & **Mukhopadhyay, K. (2021)** Assessment of Wind Energy in India at the national and Sub-National level: Attributional LCA Exercise, *International Journal of Green Energy*, 19(9):1023-1048 [doi: 10.1080/15435075.2021.1978447](https://doi.org/10.1080/15435075.2021.1978447)
15. Prabhu, V.S., Shrivastava, S. & **Mukhopadhyay, K. (2021)** Life Cycle Assessment of Solar Photovoltaic in India: A Circular Economy Approach. *Circular Economy and Sustainability*. 2:507-534; <https://doi.org/10.1007/s43615-021-00101-5>
16. Khan, M. A., Walmsley, T., & **Mukhopadhyay, K. (2021)**. Trade liberalization and income inequality: The case for Pakistan. *Journal of Asian Economics*, 74. doi:<http://dx.doi.org/10.1016/j.asieco.2021.101310>
17. **Mukhopadhyay, K.**, and K. Jain, (2020). COVID-19: Demand and Supply Shock on Energy Sector in India. *IAEE Energy Forum* (COVID-19 Issue 2020), 76-80.
18. **Mukhopadhyay, K.**, and V. Prabhu, (2020). Debacle of the Power Policy in India: Generation, Transmission, Distribution and Regulation. *IAEE Energy Forum*, 31-35.
19. Sikdar C. and **K. Mukhopadhyay. (2020)** Technology Transfer and Productivity Growth- Evidence from Indian Manufacturing Industries, *the Journal of Developing Areas*, 54(4):17-32
20. Mastakar, P., V. Mastakar, **K. Mukhopadhyay**, and S. Jaju, (2019). Zero Waste Circular Model of MSWM: A Success in Ward 40, Pune, India. *Metamorphosis*, 36-56.
21. Jain, S. **K. Mukhopadhyay** and Paul J. Thomassin (2019) An Economic Analysis of Salmonella Detection in Fresh Produce, Poultry, and Eggs Using Whole Genome Sequencing Technology in Canada , *Food Research International*, 116: 802-809
22. Khan, M.A., N. Zada, **K. Mukhopadhyay (2018)** Economic Implications of the Trans Pacific Partnership (TPP) on Pakistan- A CGE Approach, *Journal of Economic Structure*, Special

Issue on TPP, *Journal of Economic Structure*, 7(2):1-20 **Received Lawrence Klein Award 2018**

23. **Mukhopadhyay, K**, and P. J. Thomassin (2018) The Impact of Trans-Pacific Partnership Agreement on the Canadian Economy, *Journal of Economic Structure*, Special Issue on TPP, 7(5):1-29
24. **Mukhopadhyay, K**, P. J. Thomassin and J. Zhang (2018) Food Security in China at 2050: A Global CGE Analysis, Special issue on *Sustainable development of Chinese economy*, *Journal of Economic Structure*, 7(1):1-29
25. Sikdar C. and **K. Mukhopadhyay**. (2018) The nexus between carbon emission, energy consumption, economic growth and changing economic structure in India: A multivariate cointegration approach, *the Journal of Developing Areas*, 52(3):67-83

26. Sikdar C. and **K. Mukhopadhyay**. (2018) Assessment of R&D and its impact on Indian manufacturing industries, *Int. J. of Computational Economics and Econometrics*, 8(2):207-228

27. Dasgupta, P and **K. Mukhopadhyay** (2017) Pollution Haven Hypothesis and India's Intra-industry Trade: An Analysis, *International Journal of Innovation and Sustainable Development*, 12(3):287-307
28. Dasgupta, P and **K. Mukhopadhyay** (2017) The Impact of the Trans-Pacific Partnership Agreement on selected ASEAN Economies, *Journal of Economic Structure*, Special Issue on TPP, 6(26):1-34
29. Sikdar C. and **K. Mukhopadhyay**. (2017) Economy-wide impact of Trans-Pacific Partnership Agreement: new challenges to China, *Journal of Economic Structure*, Special Issue on TPP, 6(22):1-29
30. Wu T, **K. Mukhopadhyay**, and P. J. Thomassin. (2017) Using H-O-V theorem to predict the factor intensities in Canadian Agricultural Trade, *International Journal of Applied Economics*, 14(1):45-64
31. **Mukhopadhyay, K**, Xi Chen & P. J. Thomassin. (2017). Economic and Environmental impacts of Ethanol and biodiesel policy in Canada: An input-output Analysis, *International Journal of Green Energy*, 14(4):400-415
32. Sikdar C. and **K. Mukhopadhyay**. (2016) Impact of population on carbon emission: lessons from India, *Asia Pacific Development Journal*, 23(1):105-132
33. Wu T, **K. Mukhopadhyay**, and P. J. Thomassin. (2016) A life cycle inventory analysis of wood pellets for greenhouse heating: a case study at Macdonald campus of McGill University, *AIMS Energy*, 4(5): 697-722
34. Sikdar C. and **K. Mukhopadhyay**. (2016). Productivity and R&D content of intermediate inputs – evidence from Indian industries, *the Journal of Developing Areas*, 50(2):Spring 2016: 337-56
35. Sengupta P. and **K. Mukhopadhyay**. (2016). Economic and Environmental Impact of National Food Security Act of India, *Agriculture and Food Economics*, 4(5):1-23
36. Bhattacharya, B and **K. Mukhopadhyay**. (2015). A Comprehensive Economic Partnership between India and Japan: Impact, Prospects and Challenges, *Journal of Asian Economics*, 39:94-107.
37. **Mukhopadhyay K**. (2014). The Energy and Environmental Impacts of Free trade Agreements in the ASEAN Region Using a Global CGE Model, *ESI Bulletin*, 7(2):6-8.

38. Chakraborty, D. P. Sengupta and **K. Mukhopadhyay. (2014)**. Impact of National Food Security Act on the Indian Economy: Application of Modified Leontief and Ghosh Model, *Artha Vigyanan, March LVI(1):125-146*.
39. **Mukhopadhyay, K, P. J. Thomassin, D. Chakraborty. (2012)**. Economic Impact of Freer Trade in Latin America and the Caribbean: A GTAP Analysis, *Latin American Journal of Economics*, 49(2):147-183.
40. **Mukhopadhyay, K & P. J. Thomassin. (2012)**. Economic Impact of Adopting Healthy Diet in Canada, *Journal of Public Health*, 20:639-652.
41. **Mukhopadhyay, K. (2012)**. Energy Consumption and GHG Emissions in India: Analysis in Input-Output Framework, *Artha Vigyanan*, LIV (2):197-227.
42. **Mukhopadhyay, K & P. J. Thomassin. (2012)**. Impact of East Asian Free trade on the Environment-A GTAP Exercise, *The Asian Economic Review*, 54(1):19-48.
43. **Mukhopadhyay, K. (2011)**. Air Pollution and Household Income Distribution In India: Pre and Post- Reform (1983-1984 to 2006-2007), *The Journal of Energy and Development*, 35, (2):315-339.
44. **Mukhopadhyay, K & P. J. Thomassin. (2011)**. Macroeconomic Effects of the Ethanol Biofuel Sector in Canada, *Biomass and Bioenergy, An International Journal*, 35:2822-2838.
45. Gumilang, H, **Mukhopadhyay, K & P. J. Thomassin. (2011)**. Economic and Environmental Impacts of Trade Liberalization: The Case of Indonesia, *Economic Modelling*, 28:1030-1041.
46. **Mukhopadhyay, K & P. J. Thomassin. (2010)**. Impact of Regional Economic Integration in East and South-East Asia, *International Economic Journal*, 24(2): 125–153.
47. **Mukhopadhyay, K. (2009)**. Trade and the Environment: Implications for Climate Change Decision, 36(3):83-102.
48. **Mukhopadhyay, K & P. J. Thomassin. (2009)**. Economic and Environmental Impact of Trade Liberalisation. Illustrations from East and South-East Asia, *Studia Universitatis Babeş Bolyai – Oeconomica*, Issue 1:54-77.
49. Chakraborty, D., S. Datta, P. Malik, S. Maity, **K. Mukhopadhyay. (2008)**. Water Pollution Generation and Abatement Costs in Selected Industries of West Bengal, *International Journal of Environment and Development*, 1:23-66.
50. **Mukhopadhyay, K & P. J. Thomassin. (2008)**. Economic Impact of East and Southeast Asian FTAs, *Asia Pacific Trade and Investment Review*, UNESCAP 4(2): 57-82.
51. P. J. Thomassin & **K. Mukhopadhyay. (2008)**. Impact of East-Asian Free Trade on Regional Greenhouse Gas Emissions, *Journal of International and Global Economic Studies*, 1(2): 57-83.
52. **Mukhopadhyay, K. (2008)**. Air pollution and Income Distribution in India, *Asia Pacific Development Journal*, 15(1):35-64.
53. **Mukhopadhyay, K, P.J. Thomassin & D. Chakraborty. (2008)**. Impact of ASEAN+ 3 Trade Agreements on the South Asian Economy : An Analysis in GTAP framework, *Foreign trade Review Quarterly Journal of Indian Institute of Foreign Trade*, XLIII(1) April –June:3-26
54. **Mukhopadhyay, K & S. Bhattacharjya. (2007)**. Estimation of Abatement Cost of Air Pollution in Durgapur City of West Bengal, *Anvesak*, 37(2):22-39.
55. Dietzenbacher, E. & **K. Mukhopadhyay. (2007)**. Testing the Pollution Haven Hypothesis: Towards a Green Leontief Paradox? *Environment and Resource Economics*, 36(4):427-449
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**Recent Developments in Input–Output Analysis, The International Library of Critical Writings in Economics series Edited by Erik Dietzenbacher, Michael L. Lahr, and Manfred*

Lenzen, <https://www.e-elgar.com/shop/usd/recent-developments-in-input-output-analysis-9781786430809.html>

56. **Mukhopadhyay, K & D Chakraborty. (2006).** Pollution Haven and Factor Endowment Revisited: Evidence from India, *Journal of Quantitative Economics*, 18(1):111-132.
57. **Mukhopadhyay, K. (2006).** Impact of Thailand's Trade with OECD Countries on the Environment, *Asia Pacific Trade and Investment Review*, UN ESCAP, 2(1):25-45.
58. **Mukhopadhyay, K & D. Chakraborty. (2005).** Is Liberalisation of Trade Good for the Environment? Evidence from India, *Asia Pacific Development Journal*, UN ESCAP, 12(1):109-136.
59. **Mukhopadhyay, K & O. Forssell. (2005).** An Empirical Investigation of Air Pollution from Fossil Fuel Combustion and Its Impact on Health in India during 1973-74 to 1996-97, *Ecological Economics*, 55(2):235-250.
60. **Mukhopadhyay, K & D Chakraborty. (2005).** Environmental Impacts of Trade in India, *International Trade Journal*, 19(2): 135-163.
61. **Mukhopadhyay, K. (2005).** The Pollution Haven Hypothesis: Some Empirical Evidence from Thailand, 1980-2000, *International Journal of Environment and Development*, 2(2): 219-238.
62. **Mukhopadhyay, K, S. Bhattacharya & D Chakraborty. (2005).** Sustainable Industrial Development in Urban Areas of West Bengal: A Case Study of Durgapur, *International Journal of Environment and Development*, 2(1): 123-139.
63. **Mukhopadhyay K, D. Chakraborty. (2005).** Are Indian Industries more Energy Intensive?, *Energy Fuel User's Journal*, 55(2): 38-45.
64. **Mukhopadhyay K. (2004).** Impact of Liberalized Trade on Energy Use and Environment in India, *Journal of Environment Ecology and Management*, 1(1): 75-104
65. **Mukhopadhyay, K & D Chakraborty. (2004).** Energy Consumption Changes and CO₂ Emission in India during reforms, *Journal of Quantitative Economics*, 2(1): 55-87.
66. **Mukhopadhyay, K. (2004).** A Study on the impact of trade with EU on CO₂ emissions in India during 1990s', IDPAD (Indo-Dutch Program on Alternative Development), Vol. II (1), January –June: 27-34.
67. **Mukhopadhyay, K. (2004).** An Assessment of Biomass Gasification Based Power Plant in the Sunderbans, *Biomass and Bioenergy: An International Journal*, 27(3): 253-264.
68. **Bandyopadhyay, S & K. Mukhopadhyay (2004).** Economic Analysis of Environmental Problems in Textile Dyeing Units: A Case Study of Ranaghat, West Bengal, *International Journal of Environment and Pollution*, 21(5):481-497.
69. **Mukhopadhyay, K. (2003).** An Empirical Relationship between Information and Energy in the Indian Economy during 1973-74 to 1996-97: Further evidence on Maxwell's Demon, *ANVESAK*, July - December, 33 (2): 104-116.
70. **Mukhopadhyay, K (2003)** Climate Change: An Indian Perspective, *Indian Journal of Economics*, Issue no 330, January: 305-330.
71. **Mukhopadhyay, K. (2003).** An Input-Output Study of the relationship between Information Sector, Energy Use and CO₂ Emission in the Indian Economy, *SYNTHESIS- A Journal of BLS Institute of Management*, July-December, 1(1):57-76.
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75. **Mukhopadhyay, K. (2001)**. An Empirical Analysis of the Sources of CO₂ emission Changes in India During 1973-74 to 1996-97, *Asian Journal of energy and environment*, 2(3-4): 231-269
76. **Mukhopadhyay, K & D Chakraborty. (2000)**. Economic Reforms & Energy Consumption Changes in India: A Structural Decomposition Analysis, *Artha Vigyana*, XLII (4):305-324
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80. Bandyopadhyay, J., and **K. Mukhopadhyay. (2002)**. Review of Soederbaum, P. (1999) 'Ecological Economics' (London: Earthscan), *Journal of Industrial Ecology*, 5(4):117-118.

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81. **Mukhopadhyay, K., S. Jain and P. J. Thomassin (2017)** Economic implications of the whole genome sequencing technology to control Salmonella, *Tropical Medicine and International Health*, Vol 22 (Suppl. 1), pg 253
82. Alhashmi, M., P. J Thomassin and **K. Mukhopadhyay (2017)** Estimating the risk of non-communicable diseases: a case study of Canada, *Tropical Medicine and International Health*, Vol 22 (Suppl. 1), pg 320
83. Bhattacharyay B. N. and **K. Mukhopadhyay. (2013)**. Economy Wide Impact of the Trade Integration between Japan and India: A Computable General Equilibrium Analysis, *CESifo Working Paper No. 4557*, Centre for Economic Studies and Ifo Institute, December, www.cesifo.org/wp.
84. Dasgupta P., A. Ghosh, D. Chakraborty and **K. Mukhopadhyay. (2012)**. Factor Content of India's Foreign Trade with Developed and Developing Regions, *Working paper 519*, Forum for Research in Empirical International Trade, December.

85. **Mukhopadhyay K**, and D. Chakraborty. (2008). Energy and GHG modeling in Input -Output framework, in *'Input-Output Analysis for Indian and the World Economy'* published by TERI, New Delhi and the G-SEC (Global Security Research Institute), Keio University, Japan.
86. **Mukhopadhyay, K** and S. Bhattacharjya. (2006). Estimation of Marginal Abatement Cost of Air Pollution in Durgapur City of West Bengal, Working Paper # 13/2006, Madras School of Economics, Chennai, India.
87. **Mukhopadhyay, K (2006)** Trade Liberalisation and the Environment: Evidence from India, Conference proceedings of the *Indo-Dutch Programme on Alternatives in Development (IDPAD) End-phase Symposium: 'India's Development: Even or uneven? (Reflections on Development Theory and Practice)* jointly published by ICSSR, New Delhi and ISS, The Hague, Netherlands.
88. **Mukhopadhyay, K. (2005)**. Impact of Liberalised Trade on Energy Use and CO2 Emissions in India, *CDEP Occasional Paper 05*, March, IIMC India.
89. **Mukhopadhyay, K, S. Bhattacharjya. (2004)**. Estimation of Abatement Costs of Air Pollution in Durgapur City of West Bengal, *Proceedings of the Joint International Conference On Sustainable Energy and Environment to be held at Hua Hin, Thailand, 1-3 December, 2004*.
90. **Mukhopadhyay, K**, and O. Forssell. (2002). An Empirical Investigation of Air Pollution from Fossil Fuel Combustion and its Impact on Health in India During 1973-74 to 1996-97, Working paper 20, January, Oulu University, Oulu, Finland.

Chapter in Edited Books (Referred) Most recent first

91. **Mukhopadhyay, K.**, Sengupta, P. and V. Prabhu, (2023). Energy market and Hierarchical Interactions between NER, India and ASEAN-from theory to practice.; Edited by Dr. Anbumozhi, ERIA, Indonesia, Sage and Asian Development Bank Publication
92. **Mukhopadhyay K. (2021)** Introduction. In: Mukhopadhyay K. (eds) *Economy-Wide Assessment of Regional Policies in India – Applications of E3-India model*. Palgrave Macmillan, Cham Switzerland. Pp 1-10 https://doi.org/10.1007/978-3-030-75668-0_1
93. **Mukhopadhyay K.**, Chewprecha U. (2021) Data Construction and Sources: E3-India Model. In: Mukhopadhyay K. (eds) *Economy-Wide Assessment of Regional Policies in India – Applications of E3-India model*. Palgrave Macmillan, Cham. Switzerland. pp33-48 https://doi.org/10.1007/978-3-030-75668-0_3
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95. Sengupta P., Shrivastava S., **Mukhopadhyay K. (2021)** Importance of Capital Goods Sector: An Application of E3-INDIA Model. In: Mukhopadhyay K. (eds) *Economy-Wide Assessment of Regional Policies in India – Applications of E3-India model*. Palgrave Macmillan, Cham. Switzerland. Pp103-154 https://doi.org/10.1007/978-3-030-75668-0_5
96. Chewprecha U., Prabhu V.S., **Mukhopadhyay K. (2021)** Impact of Electronics System and Design Manufacturing and IT Policy in Selected Regions. In: Mukhopadhyay K. (eds) *Economy-Wide Assessment of Regional Policies in India – Applications of E3-India model*. Palgrave Macmillan, Cham. Switzerland. Pp 155-192 https://doi.org/10.1007/978-3-030-75668-0_6
97. Chewprecha U., Prabhu V.S., **Mukhopadhyay K. (2021)** Regional Impact of Automobile Policy in India. In: Mukhopadhyay K. (eds) *Economy-Wide Assessment of Regional Policies*

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 100. **Mukhopadhyay K. (2021)** Sub-National Policy Impact in India: An Integrated Assessment. In: Mukhopadhyay K. (eds) Economy-Wide Assessment of Regional Policies in India. Palgrave Macmillan, Cham. Switzerland. Pp 323-379 https://doi.org/10.1007/978-3-030-75668-0_11
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 103. Dasgupta, P and **K. Mukhopadhyay (2018)** India’s Intra-industry Trade: Implication on Vertical Specialization, Environment and Employment, In Mukhopadhyay K edited “ Applications of the Input-Output Framework, Springer, Singapore, 978-981-13-1506-0, pp: 315-46
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 106. **Mukhopadhyay, K. (2006)**. A Review of the Socio-Economic and Environmental Benefits of Biomass Gasification Based Power Plant: Lessons from India, in edited volume of *Progress in Biomass and Bioenergy Research*, edited by Steven F. Warnmer, Nova Science Publishers, New York, USA.
 107. **Mukhopadhyay, K.**, D Chakraborty. **(2004)**. Environmental Impacts of Trade Liberalisation in India, in *Econometric Models: theory and applications*, Edited by D.M.Nachane, et al. Allied Publishers Limited, New Delhi.
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Popular articles and Blogs/ Policy news

110. **Mukhopadhyay, K, R. Bharvirkar, F. Weston (2022)** Making sense of India's fast-changing policy Landscape: Integrated Modelling to inform decision making, <https://www.raponline.org/blog/making-sense-of-indias-fast-changing-policy-landscape-integrated-modelling-to-inform-decision-making/>

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