

## Publications

### Books – Non-Fiction

1. H. Nagendra and S. Mundoli (2023). Blue Waters: Connecting the Drops in Indian Cities. Penguin Random House India.
2. H. Nagendra and S. Mundoli (2021). So Many Leaves! Pratham Books, Level 3 Reader for Children (in English, translated to Bahasa Indonesia, Hindi, Italian, Kannada, Marathi, Odia, Tamil, Urdu). <https://storyweaver.org.in/stories/259479-so-many-leaves>.
3. H. Nagendra and S. Mundoli (2019). Cities and Canopies: Trees of Indian Cities. Penguin Random House India.
4. H. Nagendra (2016). Nature in the City: Bengaluru in the Past, Present, and Future. Oxford University Press India

### Edited Books – Non-Fiction

1. I. Douglas, P M L Anderson, D. Goode, M.C. Houck, D. Maddox, H. Nagendra and P. Y. Tan, eds (2021). The Routledge Handbook of Urban Ecology, 2nd Edition. Routledge.
2. H. Nagendra and J. Southworth, eds (2010). Reforesting Landscapes: Pattern and Process. Springer Landscape Series, The Netherlands.

### Books – Fiction

1. H. Nagendra (2024). A Nest of Vipers: A Bangalore Detectives Club Mystery. Little, Brown (UK/World); Pegasus Books (USA); Hachette (India), May 2024.
2. H. Nagendra (2023). Murder Under a Red Moon: A Bangalore Detectives Club Mystery. Little, Brown (UK/World); Pegasus Books (USA); Hachette (India), March 2023.
3. H. Nagendra (2022). The Bangalore Detectives Club. Little, Brown (UK/World); Pegasus Books (USA); Hachette (India), May 2022.

### Journal Articles

1. S. Basu, H. Nagendra, P. Verburg and T. Pleininger (2024). Perceptions of ecosystem services and knowledge of Sustainable Development Goals around community and private wetlands users in a rapidly growing city. *Landscape and Urban Planning*, forthcoming.
2. K. Anujan, N. Velho, G. Kuriakose, P.J. Ebin, V. Pandi, and H. Nagendra (2024). Beyond the metropolis: Street tree communities and resident perceptions on ecosystem services in small urban centers in India. *Journal of Urban Ecology*, forthcoming.
3. S. Agarwal, P. Rao and H. Nagendra (2023). Fifteen years of fragmentation and land cover change in India's ten largest cities – a Google Earth Engine analysis. *Cities and the Environment*, <https://doi.org/0.15365/cate.2023.160202>.
4. S. Mundoli, A. Sanfui and H. Nagendra (2023). Pestilential or productive? Tracking two centuries of environmental change and current perceptions about ecosystem services of the east Kolkata wetlands. *Urbanisation*, <https://doi.org/10.1177/24557471231202389>.
5. N.V. Rao, V. Bhaskaran and H. Nagendra (2023). Can green tribunals help to resist neo-liberalism in environmental governance – The case of India. *Land Use Policy* <https://doi.org/10.1016/j.landusepol.2023.106739>.
6. B. Deb, R. Murali and H. Nagendra (2023). Powerful but short-lived: pop bands as influencers of climate discussions on twitter. *Environmental Research Communications*, <https://doi.org/10.1088/2515-7620/acba6d>.
7. P. Thapa, M. Torralba, D. Bhaskar, H. Nagendra and T. Plieninger (2023). Green in grey: ecosystem services and disservices perceptions from small-scale green infrastructure along a rural-urban gradient in Bengaluru, India. *Ecosystems and People*, forthcoming.
8. A. Sen and H. Nagendra (2022). Songs of the lake: understanding situated cultural expressions on nature through dwindling folk-songs and mythologies in Bangalore. *South Asia: Journal of Asian Studies*, forthcoming.
9. P. Choksi, A. Agrawal, I. Bialy, R. Chaturvedi, K. F. Davis, S. Dhyani, F. Fleischman, J. Lechner, H. Nagendra, V. Srinivasan and R. DeFries (2023). Combining socioeconomic and biophysical data to

- identify people-centric restoration opportunities. *npj Biodiversity* 2:7, <https://doi.org/10.1038/s44185-023-00012-8>.
10. V. Bhaskar, K. Kar Gupta and H. Nagendra (2023). Good luck or bad omen: attitudes towards slender loris in the city of Bengaluru, India. *Urbanisation*, <https://doi.org/10.1177/24557471231160599>.
  11. A. Sen and H. Nagendra (2022). Rethinking inclusivity and justice agendas in restoration of urban ecological commons: a case study on Bangalore lakes. *Lakes & Reservoirs: Science, Policy and Management for Sustainable Use*, <https://doi.org/10.1111/lre.12408>.
  12. H. Unnikrishnan, M.K. Gerullis, M.E. Cox and H. Nagendra (2022). Unpacking dynamics of diverse nested resource systems through a diagnostic approach. *Sustainability Science*, 18: 153-180, <https://doi.org/10.1007/s11625-022-01268-y>.
  13. A. Kamdar, H. Baishya, H. Nagendra, J. Ratnam, D. Smith and N. Sekar (2022). Human-elephant conflict mitigation as a public good: what determines fence maintenance? *Ecology and Society*, 27: 24, <https://doi.org/10.5751/ES-13271-270324>.
  14. R. Murali, Z. Jacob, S. Mundoli and H. Nagendra (2022). Climate change: The missing discourse in the Indian Parliament. *Environmental Research: Climate* 1: 015006, <https://doi.org/10.1088/2752-5295/ac7d67>.
  15. R. Murali, A. Bijoer, T. Thinley, K. Gurmet, K. Chinith, R. Togbe, T. Thuktan, K. Suryawanshi, H. Nagendra and C. Mishra (2022). Indigenous governance structures for maintaining an ecosystem service in an agro-pastoral community in the Indian Trans Himalaya. *Ecosystems and People*, 18: 303-314, <https://doi.org/10.1080/26395916.2022.2067241>.
  16. T. Plieninger, P. Thapa, D. Bhaskar, H. Nagendra, M. Torralba and B.M. Zoderer (2022). Disentangling ecosystem services perceptions from blue infrastructure around a rapidly expanding megacity. *Landscape and Urban Planning* 222:104399, <https://doi.org/10.1016/j.landurbplan.2022.104399>.
  17. J. Urpelainen, S. Baquie, S. Khanwilkar, C. Galletti, N. Velho, P. Mondal, H. Nagendra and R. DeFries (2022). Migration, assets, and forest degradation in a tropical deciduous forest of South Asia. *Ecological Economics*, <https://doi.org/10.1016/j.ecolecon.2020.106887>.
  18. H. Unnikrishnan and H. Nagendra (2021). Building climate resilient cities in the global South: assessing city adaptation plans in India. *The Round Table* 110: 575-586.
  19. R. Jambhekar, K. Suryawanshi and H. Nagendra (2021). Relationship between lake area and distance from the city center on lake dependent resident and migratory birds in urban Bangalore, a tropical mega-city in Southern India. *Journal of Urban Ecology*, <https://doi.org/10.1093/jue/juab028>.
  20. R. Murali, A. Kuwar and H. Nagendra (2021). Who's responsible for climate change? Untangling threads of media discussions in India, Nigeria, Australia and the USA. *Climatic Change*, <https://doi.org/10.1007/s10584-021-03031-1>.
  21. E.S. Brondizio, M.C. Lemos, D. Guan, N. Jennings, C. Mbow, H. Nagendra and P. Tschakert (2021). Global Environmental Change: 30 years of interdisciplinary research on the human and policy dimensions of environmental change. *Global Environmental Change*, <https://doi.org/10.1016/j.gloenvcha.2021.102416>.
  22. M. Rangarajan, H. Nagendra and M. Sharma (2021). The problem: Future environmentalisms, a symposium on contested and emerging forms of environmental concern. *Seminar India* 744: 1-4.
  23. S. Tambe, L. French, C. Wyborn, L. Scarlett, R. DeFries, H. Nagendra, H. Kulkarni, P. Srivastava, N.K. Agarwal, B.M.S. Rathore and G. Kinhal (2021). India's environmental policy standoff: reimagining the stakeholder engagement spaces. *International Forestry Review* 23: 1,
  24. M. Egerer, D. Haase, T. McPhearson, N. Frantzeskaki, E. Andersson, H. Nagendra and A. Ossola (2021). Urban change as an untapped opportunity for climate adaptation. *npj Nature Sustainability*, <https://doi.org/10.1038/s42949-021-00024-y>.
  25. B. B. Lin, A. Ossola, M. Alberti, E. Andersson, X. Bai, C. Dobbs, T. Elmqvist, K.L. Evans, N. Frantzeskaki, R. A. Fuller, K. J. Gaston, D. Haase, C.Y. Jim, C. Konijnendijk, H. Nagendra, J. Niemela, T. McPhearson, W. R. Moomaw, S. Parnell, D. Pataki, W. J. Ripple, P. Y. Tan (2021). Integrating solutions to adapt cities for climate change. *The Lancet Planetary Health*, forthcoming.
  26. P. Meyfroidt, A. de Bremond, C. Ryan, E. Archer, R. Aspinall, A. Chhabra, G. Camara, E. Corbera, R. DeFries, S. Díaz, J. Dong, E.C. Ellis, K. Erb, J. A. Fisher, R. Garrett, N. E. Golubiewski, R. H. Grau, J. M. Grove, H. Haberl, A. Heinimann, P. Hostert, E. Jobbágy, S. Kerr, T. Kuemmerle, E.F. Lambin, S. Lavorel, S. Lele, O. Mertz, P. Messerli, G. Metternicht, D.K. Munroe, H. Nagendra, J. Ø. Nielsen, D. S. Ojima, D.C. Parker, U. Pascual, J. R. Porter, N. Ramankutty, A. Reenberg, R. Roy Chowdhury, K. C. Seto, V. Seufert,

- H. Shibata, A. Thomson, B. L. Turner, J. Urabe, T. Veldkamp, P. Verburg, G. Zeleke and E. K. H. J. zu Ermgassen (2021). Ten facts about land systems for sustainability. Proceedings of the US National Academy of Sciences, forthcoming.
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  29. H. Nagendra, P. Mukhopadhyay and R. Ghate (2021). Celebrating Jodha: and revisiting the commons. *INSEE Journal of Ecological Economics*, 1: 59-69, <https://doi.org/10.37773/ees.v4i1.396>.
  30. P. Choksi, D. Singh, J. Singh, P. Mondal, H. Nagendra, J. Urpelainen, R. DeFries (2021). Sensitivity of seasonal migration to climatic variability in central India. *Environmental Research Letters*, forthcoming.
  31. R. DeFries, M. Agarwala, S. Baquie, P. Choksi, S. Khanwilkar, P. Mondal, H. Nagendra, J. Uperlainen (2021). Improved household living standards can restore dry tropical forests. *Biotropica*, 54: 1480-1490.
  32. A. Sen, H. Unnikrishnan and H. Nagendra (2021). Restoration of urban water commons: navigating social-ecological fault lines and inequities. *Ecological Restoration* 39: 120-129.
  33. S. Patankar, R. Jambhekar, K. Suryawanshi and H. Nagendra (2021). Which traits influence bird survival in the city? A review. *LAND* 10: 92, DOI: 10.3390/land10020092
  34. S. Paul, K.G. Saxena, H. Nagendra and N. Lele (2021). Tracing land use and land cover change in peri-urban Delhi, India over 1973-2017. *Environmental Monitoring and Assessment*, 193: 52, DOI: 10.1007/s10661-020-08841-x.
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  36. D. Somesh, R. Rao, R. Murali and H. Nagendra (2021). Patterns of urban foraging in Bengaluru city. *Urban Forestry and Urban Greening*, DOI: 10.1016/j.ufug.2020.126940.
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  40. H. Nagendra (2020). Ecologically smart cities. *One Earth Voices* 2: 117.
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  42. D. Rocchini, N. Salvatori, C. Beierkuhnlein, A. Chiarucci, F. de Boissieu, Michael Förster, C.X. Garzon-Lopez, T.W. Gillespie, H.C. Hauffe, K.S. He, D. Kleijn, B. Kleinschmit, J. Lenoir, M. Malavasi, V. Moudrý, H. Nagendra, D. Payne, P. Šímová, M. Torresani, M. Wegmann and J.-B. Féret (2020). From local spectral species to global spectral communities: a benchmark for ecosystem diversity estimate by remote sensing. *Ecological Informatics*, <https://doi.org/10.1016/j.ecoinf.2020.101195>.
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65. D. Rocchini, G. Bacaro, G. Chirici, D. Da Re, H. Feilhauer, G.M. Foody, M. Galluzzi, G. X. Garzon-Lopez, T.W. Gillespie, K.S. He, J. Lenoir, M. Marcantonio, H. Nagendra, C. Ricotta, E. Rommel, S. Schmidlein, A.K. Skidmore, R. Van De Kerchove, M. Wegmann and B. Rugani (2018). Remotely sensed spatial heterogeneity as an exploratory tool for taxonomic and functional diversity study. *Ecological Indicators* 85: 983-990.

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