K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

CENTRE OF EXCELLENCE FOR SUSTAINABLE DEVELOPMENT GOALS

Research Data 2021-2025

Goal 17 | Total Publications: 73

S. No	Author full names	Title	Year	Field-Weighted Citation Impact	Field-Citation Average	CiteScore (publication year)	SDG GOALS	Cited by	DOI	Link	Authors with affiliations	ISBN	Document Type
1	Singla, Manish Kumar (57208304510); Gupta, Jyoti (57208304758); Beryozkina, Svetlana (55368375900); Safaraliev, Murodbek (57208887917); Singh, Manpreet (57145500900)	The colorful economics of hydrogen: Assessing the costs and viability of different hydrogen production methods - A review	2024	7.36	5.84	13.3	Goal 17	93	10.1016/j.ijhydene.2024.02.255	https://www.scopus.com/pages/publications/85186712244?origin=resultslist	Singla M.K., Department of Interdisciplinary Courses in Engineering, Chitkara University Institute of Engineering & Technology, Chitkara University, Punjab, Rajpura, 140401, India, Applied Science Research Center, Applied Science Private University, Al Arab st. 21-Amman, Amman, 11931, Jordan; Gupta J., Department of Computer Science Engineering, K.R. Mangalam University, Sohna Rural, Sohna, Haryana, Gurugram, 122103, India; Beryozkina S., College of Engineering and Technology, American University of the Middle East, Kuwait; Safaraliev M., Department of Automated Electrical Systems, Ural Federal University, Mira str., 19, Ekaterinburg, 620002, Russian Federation; Singh M., Department of Mechanical Engineering, Chitkara University Institute of Engineering & Technology, Chitkara University, Punjab, Rajpura, 140401, India		Article
2	Pathak, Shray (57203865395); Sharma, Shreya (58694119400); Banerjee, Abhishek (57211921648); Kumar, Sanjeev (57359869100)	A methodology to assess and evaluate sites with high potential for stormwater harvesting in Dehradun, India	2024	4.06	4.93	11.3	Goal 17	25	10.1016/j.bdr.2023.100415	https://www.scopus.com/pages/publications/85177843238?origin=resultslist	Pathak S., Department of Civil Engineering, Indian Institute of Technology Ropar, Punjab, Rupnagar, 140001, India; Sharma S., School of Management and Commerce, K.R. Mangalam University, Haryana, Gurugram, India; Banerjee A., State Key Laboratory of Cryospheric Sciences, Northwest Institute of Eco-Environment and Resources, Chinese Academy of Sciences, Donggang West Rd. 318, Lanzhou, 730000, China; Kumar S., Department of Geoinformatics, Netaji Subhas University of Technology, New Delhi, India		Article
3	Sharma, Shreya (58694119400); Pathak, Shray (57203865395); Kumar, Sanjeev (57359869100)	A Planning-Support Tool for Spatial Suitability Assessment of Harvesting Sites for Stormwater Infrastructure	2024	3.96	5.05	5.3	Goal 17	22	10.1061/JHTRBP.HZENG-1249	https://www.scopus.com/pages/publications/85176612210?origin=resultslist	Sharma S., School of Management and Commerce, K.R. Mangalam Univ., Haryana, Gurugram, 122103, India; Pathak S., Dept. of Civil Engineering, Indian Institute of Technology, Ropar, Punjab, Rupnagar, 140001, India; Kumar S., Dept. of Geoinformatics, Netaji Subhas University of Technology, New Delhi, 110078, India		Article
4	Rathi, Kartik (57919154700); Vyas, Bhavesh (57191857983); Acharya, Puja (57226339323); Vyas, Jayesh (59434904200); Dixit, Anil (57826049400)	Solar panels salvaging for safety & sustainability	2022	0.51	5.87	3.2	Goal 17	3	10.1016/j.matpr.2022.09.259	https://www.scopus.com/pages/publications/85139438641?origin=resultslist	Rathi K., Department of Computer Science AI&ML, SOET K R Mangalam University, Haryana, Gurgaon, 122103, India; Vyas B., Department of EEE, SOET, K R Mangalam University, Haryana, Gurgaon, 122103, India; Acharya P., Department of ECE, SOET, K R Mangalam University, Haryana, Gurgaon, 122103, India; Vyas J., Department of Mechanical and Chemical Engineering, Indian Institute of Technology, Jammu, India; Dixit A., Division of Research and Innovation, Uttaranchal University, Dehradun, 248007, India		Conference paper
5	Sharma, Kshama (57880239700); Arora, Richa (57403401800); Nangia, Richa (57221083837); Singel, Rashmi (57880239800); Dharmveer (55211044800); Dixit, Saurav (57194779967)	Effects of green manufacturing and technological innovations on sustainable development	2022	2.04	5.87	3.2	Goal 17	17	10.1016/j.matpr.2022.08.475	https://www.scopus.com/pages/publications/85137543215?origin=resultslist	Sharma K., School of Management and Commerce, K.R.Mangalam University, Haryana, Gurugram, 122103, India; Arora R., Jagannath International Management School (Jims) Vasant Kunj, Delhi, 110070, India; Nangia R., School of Management and Commerce, K.R.Mangalam University, Haryana, Gurugram, 122103, India; Singel R., School of Management and Commerce, K.R.Mangalam University, Haryana, Gurugram, 122103, India; Dharmveer, School of Legal Studies, K.R.Mangalam University, Haryana, Gurugram, 122103, India; Dixit S., Peter the Great St. Petersburg Polytechnic University, Saint Petersburg, 195251, Russian Federation, Division of Research and Innovation, Uttaranchal University, Dehradun, 248007, India		Conference paper
6	Poswal, Preety (57540388800); Chauhan, Anand (57427305800); Aarya, Deo Datta (56766203000); Boadh, Rahul (56584706500); Rajoria, Yogendra Kumar (56405521400); Gaiola, Shikha Uniyal (57880353600)	Optimal strategy for remanufacturing system of sustainable products with trade credit under uncertain scenario	2022	3.06	5.87	3.2	Goal 17	24	10.1016/j.matpr.2022.08.303	https://www.scopus.com/pages/publications/85137575928?origin=resultslist	Poswal P., Department of Mathematics, School of Basic and Applied Sciences, K.R. Mangalam University, Haryana, Gurugram, 122103, India; Chauhan A., Department of Mathematics, Graphic Era Deemed University, UK, Dehradun, 248002, India; Aarya D.D., Department of Mathematics, Acharya Narendra Dev College, Govindpuri, University of Delhi, 110019, India; Boadh R., Department of Mathematics, School of Basic and Applied Sciences, K.R. Mangalam University, Haryana, Gurugram, 122103, India; Rajoria Y.K., Department of Mathematics, School of Basic and Applied Sciences, K.R. Mangalam University, Haryana, Gurugram, 122103, India; Gaiola S.U., Division of Research & Innovation, Uttaranchal University, Dehradun, 248007, India		Conference paper
7	Mangla, Sandhya (58926934800); Sharma, Shalini (59109140300); Rajoria, Yogendra Kumar (56405521400); Chikara, Deepak (58926934900)	Modelling the combined impact of population density and its precursor on forest resources	2024	0.76	3.96	1.9	Goal 17	5	10.1504/IJGW.2024.137164	https://www.scopus.com/pages/publications/85187150776?origin=resultslist	Mangla S., Department of Mathematics, School of Basic and Applied Sciences, K.R. Mangalam University, Haryana, Gurugram, 122103, India; Sharma S., Pt. Jawahar Lal Nehru Government College, Maharshi Dayanand University, Haryana, Rohtak, India; Rajoria Y.K., Department of Mathematics, School of Basic and Applied Science, KR Mangalam University, Sohna Road, Haryana, Gurugram, 122103, India; Chikara D., Department of Applied Science and Humanities, IIMT College of Engineering, U.P. Greater Noida, 201308, India		Article

8	Patel, Sanjay Kumar (57328460300); Kumari, Poonam (57328738100); Manglani, Amit (57203883094); Chaudhari, Ashish Kant (59244033600); Kadian, Pushpender (58861736700)	AN EMPIRICAL STUDY ON CARBON DISCLOSURE PRACTICES AND STRATEGIES IN EMERGING MARKET	2024	0.26	3.86	1.9	Goal 17	3	10.22495/cbsrv5i3art15	https://www.scopus.com/pages/publications/85200270475?origin=resultslist	Patel S.K., Central University of Rajasthan, Ajmer, India; Kumari P., K. R. Mangalam University, Gurugram, India; Manglani A., Guru Ghasidas Vishwavidyalaya, Bilaspur, India; Chaudhari A.K., Banaras Hindu University, Varanasi, India; Kadian P., Manipal University, Jaipur, India		Article
9	Mohan, Chandra (57191527445); Robinson, Jenifer (58342953500); Lal, Chhagan (6603913667); Jammala, Ajitha Priya Neeraja (58765983600); Meena, Prem Lata (6603230374)	Sustainable Energy Solutions for Environmental Pollution Control	2024	5.46	0.73	1.1	Goal 17	7	10.1051/e3sconf/202451101023	https://www.scopus.com/pages/publications/85190850245?origin=resultslist	Mohan C., Department of Chemistry, Sbas, K R Mangalam University, Gurugram, 122103, India; Robinson J., Department of Chemistry, Sbas, K R Mangalam University, Gurugram, 122103, India; Lal C., Department of Chemistry, Swami Shraddhanand College, Delhi, 110036, India; Jammala A.P.N., University of Technology and Applied Sciences, Muscat, Oman; Meena P.L., Department of Chemistry, Shyam Lal College, Delhi, India		Conference paper
10	Singh, Hemani (58017081500); Kikon, Zuren Thungdemo (58892275500)	BLUEPRINT FOR SUSTAINABLE DEVELOPMENT OF URBAN VILLAGES: A CASE STUDY OF ALIPUR VILLAGE, HARYANA	2024	0.3	3.31	1	Goal 17	3		https://www.scopus.com/pages/publications/85185300605?origin=resultslist	Singh H., School of architecture and design, K.R. Mangalam University, Gurgaon, India; Kikon Z.T., School of Master of Landscape Architecture, Stuart Weitzman School of Design, University of Pennsylvania, United States		Article
11	Kamboj, Neha (57880635500); Shrivastava, Swati (58700470200); Singel, Rashmi (57880239800)	AN ANALYSIS OF PEOPLE'S BEHAVIOR TOWARDS MUNICIPAL SOLID WASTE DISPOSAL IN INDIA	2022	0	9.81	0.9	Goal 17	0		https://www.scopus.com/pages/publications/85144112933?origin=resultslist	Kamboj N., School of Management and Commerce, K.R. Mangalam University, Haryana, Gurugram, India; Shrivastava S., School of Management and Commerce, K.R. Mangalam University, Haryana, Gurugram, India; Singel R., School of Management and Commerce, K.R. Mangalam University, Haryana, Gurugram, India		Article
12	Khan, Sarah (57218679918); Hassan, Quamrul (8941305400); Kumar, Kaushal (36948986200); Dixit, Saurav (57194779967); Sharma, Kshama (57880239700); Vivek Kumar, C. (57219056890); Dhaliwal, Navdeep (55458864400); Madhu, Bhukya (57215743686)	Modelling the Impact of Road Dust on Air Pollution: A Sustainable System Dynamics Approach	2023	9.02	1.55	0.9	Goal 17	18	10.1051/e3sconf/202343001176	https://www.scopus.com/pages/publications/85175420674?origin=resultslist	Khan S., Department of Civil Engineering, Jamia Millia Islamia, New Delhi, 110025, India; Hassan Q., Department of Civil Engineering, Jamia Millia Islamia, New Delhi, 110025, India; Kumar K., Department of Mechanical Engineering, Kr Mangalam University, Haryana, Gurugram, 122103, India; Dixit S., Division of Research & Innovation, Uttaranchal University, Dehradun, India, St. Peter the Great St. Petersburg Polytechnic University, St. Petersburg, 195251, Russian Federation; Sharma K., Somc, Kr Mangalam University, Gurugram, 122103, India; Vivek Kumar C., Department of Civil Engineering, GRIET, Bachupally, Telangana, Hyderabad, India; Dhaliwal N., Lovely Professional University, Punjab, Phagwara, 144001, India; Madhu B., Kg Reddy College of Engineering & Technology, Moinabad, Telangana, Hyderabad, India		Conference paper
13	Larionova, Yuliya V. (57467572000); Sharma, Deepti (57192933663); Nijhawan, Ginni (58676333200); Kumari, Neeraj (57562251100); Devi, Sarita (58855066000)	The Economic Viability of Smart Home Investments: A Cost-Benefit Analysis	2024	1.62	0.62	0.4	Goal 17	5	10.1051/bioconf/20248601086	https://www.scopus.com/pages/publications/85183668677?origin=resultslist	Larionova Y.V., Moscow State University of Civil Engineering, Moscow, 129337, Russian Federation; Sharma D., Uttaranchal University, Dehradun, 248007, India; Nijhawan G., Lovely Professional University, Punjab, Phagwara, India; Kumari N., K R Mangalam University, Gurgaon, India; Devi S., GD Goenka University, Haryana, Sohna, India		Conference paper
14	Kulshrestha, Sony (58505524500); Acharya, Nishtha (59367216300); Mathur, Katha (59449965700); Pandey, Tilottma (59449105000)	Legal Framework and Regulatory Compliance in Metal Mining-An Analysis of Environmental and Operational Standards	2024	0.39	5.17	0.4	Goal 17	8	10.18311/jmmf/2024/45548	https://www.scopus.com/pages/publications/85210554909?origin=resultslist	Kulshrestha S., Department of Law, Manipal University, Rajasthan, Jaipur, 303007, India; Acharya N., Department of Law, Manipal University, Rajasthan, Jaipur, 303007, India; Mathur K., BSES Yamuna Power Ltd, Delhi, 110032, India; Pandey T., School of Legal Studies, K R Mangalam University, Sohna Road, Haryana, Gurugram, 122103, India		Article
15	Vafaeva, Khristina Maksudovna (58854507200); Ghalwan, Manish (58249235500); Surekha, P. (57226527671); Nangia, Richa (57221083837); Bharadwaj, Deepak (57206186239)	I. COMMUNITY ENGAGEMENT IN SMART CITIES: A SOCIAL NETWORK ANALYSIS AND COMMUNITY ENGAGEMENT TEST	2024	0	0.62	0.4	Goal 17	1	10.1051/bioconf/20248601073	https://www.scopus.com/pages/publications/85183612783?origin=resultslist	Vafaeva K.M., Peter the Great St. Petersburg Polytechnic University, Saint Petersburg, 195251, Russian Federation, Lovely Professional University, Punjab, Phagwara, India; Ghalwan M., Uttaranchal Institute of Technology, Uttaranchal University, Dehradun, 248007, India; Surekha P., GRIET, Bachupally, Telangana, Hyderabad, India; Nangia R., K R Mangalam University, Gurgaon, India; Bharadwaj D., GD Goenka University, Haryana, Sohna, India		Conference paper
16	Elena, Vasilieva (57192662530); Singh, Rajat (57213970504); Sobti, Rajeev (55561194200); Sharma, Kshama (57880239700); Sharma, Rajat (57196545879); Surekha, P. (57226527671)	Leveraging Big Data Analytics for Urban Planning: A Study Using the Big Data Analytics Efficiency Test	2024	4.85	0.62	0.4	Goal 17	6	10.1051/bioconf/20248601082	https://www.scopus.com/pages/publications/85183602756?origin=resultslist	Elena V., Department of Management and Innovation, National Research University Moscow State University of Civil Engineering, 129337 Yaroslavskoe shosse, 26, Moscow, Russian Federation; Singh R., Uttaranchal University, Dehradun, 248007, India; Sobti R., Lovely Professional University, Punjab, Phagwara, India; Sharma K., K R Mangalam University, Gurgaon, India; Sharma R., GD Goenka University, Haryana, Sohna, India; Surekha P., GRIET, Bachupally, Telangana, Hyderabad, India		Conference paper

17	Kankhva, Vadim S. (57190763865); Ikram, Mohsin (57193932968); Bahl, Ankur (57206297071); Acharya, Puja (57226339323); Parik, Khushbu (57214072815)	Using the IoT Sustainability Assessment Test to Assess Urban Sustainability	2024	1.62	0.62	0.4	Goal 17	1	10.1051/bioconf/20248601078	https://www.scopus.com/pages/publications/85183660803?origin=resultslist	Kankhva V.S., Institute of Economics, Management and Communications in Construction and Real Estate, Moscow State University of Civil Engineering, Yaroslavskoe Shosse, 26, Moscow, 129337, Russian Federation; Ikram M., Uttaranchal University, Dehradun, 248007, India; Bahl A., Lovely Professional University, Punjab, Phagwara, India; Acharya P., K R Mangalam University, Gurgaon, India; Parik K., GD Goenka University, Haryana, Sohna, India		Conference paper
18	Sangwan, Seema (36519718900); Sharma, Pankaj (57732939400); Wati, Leela (6505764792); Mehta, Sahil (57215285440)	Effect of chitosan nanoparticles on growth and physiology of crop plants	2022	15.2	1.51	0	Goal 17	44	10.1016/B978-0-323-91933-3.00011-8	https://www.scopus.com/pages/publications/85143309326?origin=resultslist	Sangwan S., Department of Microbiology, CCS Haryana Agricultural University, Haryana, Hisar, India; Sharma P., Department of Microbiology, CCS Haryana Agricultural University, Haryana, Hisar, India; Wati L., Department of Microbiology, CCS Haryana Agricultural University, Haryana, Hisar, India; Mehta S., International Centre for Genetic Engineering and Biotechnology, New Delhi, India, School of Agricultural Sciences, K.R. Mangalam University, Haryana, Sohna Rural, India	978-032391933-3; 978-032391411-6	Book chapter
19	Choudhary, Vinita (58335911000); Trivedi, Sonal (57226676130); Kamboj, Neha (57880635500)	A review of studies on ESG (Environmental social and governance) investment: A content analysis	2023	0	0	0	Goal 17	0		https://www.scopus.com/pages/publications/85177754864?origin=resultslist	Choudhary V., School of Management and Commerce, K. R. Mangalam University, Haryana, India; Trivedi S., Birla School of Management, Birla Global University, Bhubaneshwar, Orissa, India; Kamboj N., IILM School of Management, IILM University, Gurugram, Haryana, India	979-889113186-6; 979-889113066-1	Book chapter
20	Singhal, Soumya (57578844100); Gulati, Khushboo (57216441715); Chhabra, Isha (57214685772)	Sustainability as a catalyst of financial development	2023	0	1.02	0	Goal 17	0	10.4018/978-1-6684-8361-9.ch009	https://www.scopus.com/pages/publications/85162665253?origin=resultslist	Singhal S., Trinity Institute of Professional Studies, Guru Gobind Singh Indraprastha University, India; Gulati K., Manav Rachna University, India; Chhabra I., K.R. Mangalam University, Gurugram, India	978-166848363-3; 978-166848361-9	Book chapter
21	Choudhary, Vinita (58335911000); Trivedi, Sonal (57226676130)	The role of internal audit in risk management with a perspective of sustainability development	2023	8.85	1.02	0	Goal 17	13		https://www.scopus.com/pages/publications/85168624678?origin=resultslist	Choudhary V., K. R. Mangalam University, Gurgaon, Haryana, India; Trivedi S., Chitkara Business School, Chitkara University, Punjab, India	978-139416794-4; 978-139416651-0	Book chapter
22	Gera, Navneet (57191377234); Garg, Anjali (59120019200)	A SENTIMENTAL ANALYSIS OF RESPONSIVE MEASURES OF GOVERNMENT AND CORPORATES AGAINST THE OUTBREAK OF COVID-19	2024	0	0	0	Goal 17	0	10.1108/S1877-636120240000034A006	https://www.scopus.com/pages/publications/85205281362?origin=resultslist	Gera N., Jagannath International Management School, India; Garg A., K. R. Mangalam University, India		Book chapter
23	Minz, Nitish Kumar (58761295200); Khattar, Yash (59135623900)	Advancing Sustainability: ESG Evolution and the AI Edge	2024	19.09	0.58	0	Goal 17	16	10.4018/979-8-3693-1151-6.ch010	https://www.scopus.com/pages/publications/85189835844?origin=resultslist	Minz N.K., K.R. Mangalam University, India; Khattar Y., Guru Gobind Singh Indraprastha University, India	979-836931152-3; 979-836931151-6	Book chapter
24	Mohan, Chetan (59416480500); Sharma, Kaveri (59416487300)	Climate disasters: Causes, effects and prevention	2024	0	0.59	0	Goal 17	0		https://www.scopus.com/pages/publications/85209599461?origin=resultslist	Mohan C., School of Legal Studies, K. R. Mangalam University, Gurugram, India; Sharma K., School of Law, Manav Rachna University, Faridabad, India	979-889530112-8; 979-889530059-6	Book chapter
25	Jindal, Ruby (55639677100); Tripathi, Archana (57226796296); Saini, Neenu (57226791471)	Local and global disasters: A comparative study	2024	0	0	0	Goal 17	0		https://www.scopus.com/pages/publications/85209599619?origin=resultslist	Jindal R., Department of Physics, SBAS, K. R. Mangalam University, Gurugram, India; Tripathi A., Department of Physics, Deshbandhu College (University of Delhi), New Delhi, India; Saini N., Department of Physics, Pt. Jawaharlal Nehru Govt. College, Faridabad, India	979-889530112-8; 979-889530059-6	Book chapter
26	Shekhawa, Uma (59416485300); Jindal, Ruby (55639677100); Saini, Neenu (57226791471)	Empowering communities: The crucial role of local bodies	2024	0	0.59	0	Goal 17	0		https://www.scopus.com/pages/publications/85209600744?origin=resultslist	Shekhawa U., Department of Physics, Pt. Jawaharlal Nehru Govt. College, Faridabad, India; Jindal R., Department of Physics, SBAS, K. R. Mangalam University, Gurugram, India; Saini N., Department of Physics, Pt. Jawaharlal Nehru Govt. College, Faridabad, India	979-889530112-8; 979-889530059-6	Book chapter
27	Arora, Meenal (57477933600); Mittal, Amit (57210989478); Prakash, Anshika (57477933700); Jain, Vishal (57192707657)	Determinants of customer analytics capabilities: A model to achieve sustainable firm performance	2024	0	0	0	Goal 17	0	10.4018/979-8-3693-3253-5.ch014	https://www.scopus.com/pages/publications/85189126733?origin=resultslist	Arora M., Chitkara Business School, Chitkara University, India; Mittal A., Chitkara Business School, Chitkara University, India; Prakash A., School of Management and Commerce, K.R. Mangalam University, Gurugram, India; Jain V., School of Engineering and Technology, Sharda University, India	979-836933254-2; 979-836933253-5	Book chapter
28	Jindal, Ruby (55639677100); Tripathi, Archana (57226796296); Kaur, Harleen (58433910400)	The COVID-19 disasters: Pandemic diseases	2024	0	0.59	0	Goal 17	0		https://www.scopus.com/pages/publications/85209598713?origin=resultslist	Jindal R., Department of Physics, SBAS, K. R. Mangalam University, Gurugram, India; Tripathi A., Department of Physics, Deshbandhu College (University of Delhi), New Delhi, India; Kaur H., Department of Applied Sciences, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib, Punjab, India	979-889530112-8; 979-889530059-6	Book chapter
29	Minz, Nitish Kumar (58761295200); Chaudhary, Deepika (58976801500)	Navigating the Nexus: Economics and environmental responsibility in the global beverage industry	2024	0	0	0	Goal 17	0	10.4018/979-8-3693-2149-2.ch015	https://www.scopus.com/pages/publications/85196351420?origin=resultslist	Minz N.K., School of Management and Commerce, K.R. Mangalam University, India; Chaudhary D., School of Management and Commerce, K.R. Mangalam University, India	979-836932150-8; 979-836932149-2	Book chapter
30	Panwar, Prashant (59180075100); Garg, Megha (59180026600); Kumar, Anil (59476498800)	Examining waste management in sustainable development: Essential strategies for an environmentally friendly future	2024	0	0.7	0	Goal 17	0	10.4018/979-8-3693-4264-0.ch006	https://www.scopus.com/pages/publications/85196464223?origin=resultslist	Panwar P., K.R. Mangalam University, India; Garg M., K.R. Mangalam University, India; Kumar A., Bharati Vidyapeeth's College of Engineering, New Delhi, India	979-836934265-7; 979-836934264-0	Book chapter

31	Amesho, Kassian T. T. (57200176733); Kadhila, Timoteus (57219271208); Shangdiar, Sumarlin (57201074255); Shihomeka, Sadrag P. (58633297500); Shopati, Abner Kukeyinge (59195462900); Edoun, E.I. (55565065300); Mohan, Chandra (57191527445)	Bioeconomy for Sustainable Environment Management Practices	2024	0	0	0	Goal 17	1	10.1007/978-981-97-1837-5_2	https://www.scopus.com/pages/publications/85205613367?origin=resultslist	Amesho K.T.T., The International University of Management, Centre for Environmental Studies, Windhoek, Namibia; Kadhila T., Faculty of Education and Human Sciences, School of Education, Department of Higher Education and Lifelong Learning, University of Namibia, Windhoek, Namibia; Shangdiar S., Institute of Environmental Engineering, National Sun Yat-Sen University, Kaohsiung, Taiwan; Shihomeka S.P., Faculty of Education and Human Sciences, School of Education, Department of Higher Education and Lifelong Learning, University of Namibia, Windhoek, Namibia; Shopati A.K., Namibia Business School (NBS), Faculty of Commerce, Management and Law, University of Namibia, Windhoek, Namibia; Edoun E.I., Tshwane School for Business and Society, Faculty of Management of Sciences, Tshwane University of Technology, Pretoria, South Africa; Mohan C., Department of Chemistry, School of Basic and Applied Science, K.R. Mangalam University, Haryana, Gurugram, India	978-981971837-5; 978-981971836-8	Book chapter
32	Uddin, Ilias (60609188200); Soni, Ankesh (60608996700); Amulya, D. (59511098500); Kaur, Dilraj Preet (26640492900); Sandhya (60609311600); Jayabalan, Kathiresan (59425149900)	Data-Driven Management Solutions Using Advanced Machine Learning Algorithms	2025	0	0	0	Goal 17	0	10.1109/SISIMPACT67725.2025.11439557	https://www.scopus.com/pages/publications/105037444764?origin=resultslist	Uddin I., North East Frontier Technical University (NEFTU), Department of ME, Arunachal Pradesh, Aalo, India; Soni A., Gyan Ganga Institute of Technology and Sciences, Department of ME, Jabalpur, India; Amulya D., MLR Institute of Technology, Department of Data Science, Telangana, Hyderabad, India; Kaur D.P., School of Engineering and Technology, K R Mangalam University, Gurugram, India; Sandhya, Graphic Era Deemed University, Centre for Promotion of Research, Uttarakhand, Dehradun, India; Jayabalan K., Independent Researcher, MO, United States	979-833155787-4	Conference paper
33	Sateesh, R. (57211335719); Punia, Suman (60609055200); Bhatt, Abhishek (60507796900); Nagar, Mayank (58966779400); Shukla, Prashant Kumar (57190738806); Sharma, Parul (57747648000)	Artificial Intelligence Enabled Predictive Infrastructure Management Systems for Supporting Resilient and Sustainable Smart Urban Development Strategies	2025	0	0	0	Goal 17	0	10.1109/RCSM67767.2025.11507381	https://www.scopus.com/pages/publications/105041471878?origin=resultslist	Sateesh R., MLR Institute of Tenchnology, Department of Elelctonics and Communication Engineering, Telangana, Hyderabad, India; Punia S., K R Mangalam University, School of Engineering and Technology, Gurugram, India; Bhatt A., Graphic Era Deemed University, Centre for Promotion of Research, Uttarakhand, Dehradun, India; Nagar M., IES College of Technology, Department of Computer Science & Engineering, Madhya Pradesh, Bhopal, 462044, India; Shukla P.K., Amity University, Amity School of Engineering and Technology, Department of Computer Science and Engineering, Maharashtra, Mumbai, 410206, India; Sharma P., Gyan Ganga Institute of Technology and Sciences, Department of EEE, Jabalpur, India	979-833159126-7	Conference paper
34	Rani, Manju (59976585200); Vyas, Bhavesh (57191857983); Dahiya, Vineet (57226709153); Acharya, Puja (57226339323)	Carbon Emission Benchmarking in University Campus: Strategic Development Toward Net Zero Transition	2025	0	0.84	0	Goal 17	0	10.14445/23488352/IJCE-V12I6P115	https://www.scopus.com/pages/publications/105009783019?origin=resultslist	Rani M., School of Engineering & Technology, K R Mangalam University, Haryana, Gurgaon, India; Vyas B., Carbon NORMI, NORMI Research Foundation, Haryana, Gurgaon, India; Dahiya V., School of Engineering & Technology, K R Mangalam University, Haryana, Gurgaon, India; Acharya P., School of Computer Science Engineering, IILM University, Haryana, Gurgaon, India		Article
35	Tokas, Ms. Nikita (60173468200); Gupta, Devkanya (59913356200)	Financial Inclusion and Urban Marginality: A Review of Barriers Faced by Those Below The Poverty Line Households in Delhi's Slums	2025	0	0	0	Goal 17	1	10.14419/fjdyv389	https://www.scopus.com/pages/publications/105021130104?origin=resultslist	Tokas M.N., K.R. Mangalam University, Gurugram, India; Gupta D., K.R. Mangalam University, Gurugram, India		Article
36	Paruthi, Sagar (57910902200); Verma, Rashmi (58027879300); Sharma, Neha (59951856700); Khan, Afzal Husain (57212386085); Hasan, Mohd Abul (57213274853)	Ensemble machine learning models for predicting strength of concrete with foundry sand and coal bottom ash as fine aggregate replacements	2025	0	0	0	Goal 17	23	10.1038/s41598-025-22212-x	https://www.scopus.com/pages/publications/105020738736?origin=resultslist	Paruthi S., School of Architecture and Design, K.R. Mangalam University, Gurugram, India; Verma R., Computer Science Engineering Department, DPG Institute of Technology and Management, Gurugram, India; Sharma N., Civil Engineering Department, DPG Institute of Technology and Management, Gurugram, India; Khan A.H., Civil and Architectural Engineering Department, College of Engineering and Computer Sciences, Jazan University, Jazan, Saudi Arabia; Hasan M.A., Civil Engineering Department, King Khalid University, Abha, Saudi Arabia		Article
37	Ahuja, Sunaina (59466507400); Saini, Neha (58660045500); Arora, Rishab (57218384388); Narsaiah, Manthena Nadpi (57210283027); Bobba, Phaneendra Babbu (37032665900)	Deployment of Solar Farms: A Hybrid AHP-TOPSIS Analysis with Data from Multiple Solar Farms	2025	0	0.05	0	Goal 17	1	10.1063/5.0263210	https://www.scopus.com/pages/publications/105003885734?origin=resultslist	Ahuja S., Lovely Professional University, Punjab, Phagwara, India; Saini N., Uttaranchal University, Uttarakhand, Dehradun, India; Arora R., K R Mangalam University, Sohna, Haryana, Gurugram, India; Narsaiah M.N., KG Reddy College of Engineering and Technology, Chilkur, Moinabad, Telangana, Hyderabad, India; Bobba P.B., Department of EEE, Gokaraju Rangaraju Institute of Engineering and Technology, Telangana, Hyderabad, India		Conference paper
38	Minz, Nitish Kumar (58761295200); Yadav, Monika (59135643600); Prakash, Anshika (57477933700); Kain, Shivani (60042937400)	Analysing the key drivers and barriers for implementing circular economy practices in waste management systems using ISM and MICMAC analysis	2025	0	0	0	Goal 17	13	10.1016/j.clwas.2025.100381	https://www.scopus.com/pages/publications/105013316513?origin=resultslist	Minz N.K., VIT Business School, Vellore Institute of Technology, Tamil Nadu, Vellore, India; Yadav M., School of Management & Commerce, K.R. Mangalam University, Haryana, Gurugram, India; Prakash A., School of Management & Commerce, K.R. Mangalam University, Haryana, Gurugram, India; Kain S., School of Management & Commerce, K.R. Mangalam University, Haryana, Gurugram, India		Article
39	Jan, Bisma (57222982898); Mohapatra, Sradhanjali (57217750567); Samal, Monalisha (57226129260); Choudhary, Bharti (59139291100); Basist, Parakh (57216365001)	Role of artificial intelligence in food and agriculture industries: an updated review	2025	0	0	0	Goal 17	2	10.1186/s41110-025-00392-w	https://www.scopus.com/pages/publications/105022932280?origin=resultslist	Jan B., Department of Biotechnology, IILM University, Uttar Pradesh, Greater Noida, India; Mohapatra S., School of pharmaceutical sciences, Apeejay Stya University, Sohna road, Haryana, Gurugram, India; Samal M., Department of Pharmacognosy, School of Pharmaceutical & Technology Management, SVKM's Narsee Monjee Institute of Management Studies (NMIMS) Deemed-to-be-university, TS, Jadcherla, Hyderabad, India; Choudhary B., Department of Biotechnology, IILM University, Uttar Pradesh, Greater Noida, India; Basist P., School of Medical and Allied Sciences, KR Mangalam University, Gurugram, India		Review

40	Karankoti, Veena Rani (60411686100); Shrivastava, Gitanjali (58099931400); Gao, Shihan (60411686200); Uplaonkar, Satish S. (60411804400); Sonar, Pranita (60410403000); Panwar, Prashant (59180075100)	Digital Micro-Savings Behaviour among Women Entrepreneurs: Implications for SDG 5 and SDG 8	2025	0	0	0	Goal 17	0	10.3362/edm.v35i2.572	https://www.scopus.com/pages/publications/105030868310?origin=resultslist	Karankoti V.R., Visvesvaraya Technological University, Visvesvaraya Technological University muddenahalli, Chickballapur, 562101, India; Shrivastava G., Symbiosis Centre for Advanced Legal Studies and Research (SCALSAR) Symbiosis Law School, Pune (SLS-P), Symbiosis International (Deemed University), Pune (SIU), India; Gao S., Faculty of education, Shinawatra University, Thailand; Uplaonkar S.S., Department of Management studies, Visvesvaraya Technological University centre for PG Studies, Kalaburagi, India; Sonar P., Department of Management Institute- MKSSS's Smt. Hiraben Nanavati Institute of Management and Research for Women, Karve Nagar, Maharashtra, Pune, 411052, India; Panwar P., School of Legal studies, K.R. Mangalam University, India		Article
41	Salaj (58402631900); Kumari, Mina (57220655556)	A multi-criteria approach to blockchain in supply chain management assessment: entropy-CRITIC weight method and MCDM for enhanced decision support	2025	0	1.02	0	Goal 17	3	10.1007/s13198-025-02764-x	https://www.scopus.com/pages/publications/105003247538?origin=resultslist	Salaj, Department of Mathematics, K. R. Mangalam University Gurugram, Gurugram, India; Kumari M., Department of Mathematics, K. R. Mangalam University Gurugram, Gurugram, India		Article
42	Purushotham, K. (59378403500); Meenu (59669558900); Karki, Amish (60508265900); Rai, Avinash Kumar (59940846300); Sharma, Ritu (57703632700); Doohan, Nitika Vats (50861152000)	Innovating Green and Sustainable Computing Strategies for Optimized Energy Utilization and Ecological Operations in Smart Urban Computing Environments	2025	0	0	0	Goal 17	0	10.1109/RCSM67767.2025.11506774	https://www.scopus.com/pages/publications/105041473374?origin=resultslist	Purushotham K., MLR Institute of Tenchnology, Department of Elelctonics and Communication Engineering, Telangana, Hyderabad, India; Meenu, K R Mangalam University, School of Engineering and Technology, Gurugram, India; Karki A., Graphic Era Deemed University, Centre for Promotion of Research, Uttarakhand, Dehradun, India; Rai A.K., IES College of Technology, Department of Electrical & Electronics Engineering, Madhya Pradesh, Bhopal, 462044, India; Sharma R., Gyan Ganga Institute of Technology and Sciences, Department of EEE, Jabalpur, India; Doohan N.V., SAGE University, Indore, India	979-833159126-7	Conference paper
43	Arora, Meenal (57477933600); Gupta, Jaya (58194403200); Mittal, Amit (57210989478); Prakash, Anshika (57477933700)	Achieving sustainable development goals (SDGs) through corporate sustainability: a topic modeling-based bibliometric analysis approach	2025	6.72	0.89	0	Goal 17	16	10.1108/K-09-2023-1802	https://www.scopus.com/pages/publications/105003750614?origin=resultslist	Arora M., Chitkara Business School, Chitkara University, Rajpura, India; Gupta J., New Delhi Institute of Management, New Delhi, India; Mittal A., Chitkara Business School, Chitkara University, Rajpura, India; Prakash A., School of Management and Commerce, K R Mangalam University, Gurugram, India		Article
44	Sharma, Girraj (59146950800); Gupta, Nilesh (58933604600); Kumar, Akash (57223957308); Yadav, Baljeet (60174380800); Tomar, Janmejay Singh (60174738800)	Analytical Strategies for Source Identification and Environmental Justice	2025	0	0	0	Goal 17	0	10.1007/978-981-95-0199-1_10	https://www.scopus.com/pages/publications/105024057144?origin=resultslist	Sharma G., Jindal Institute of Behavioural Sciences, O.P. Jindal Global University, Haryana, Sonipat, India; Gupta N., Faculty of Pharmacy, Medi-Caps University, Rau, Madhya Pradesh, Indore, India; Kumar A., Dr. A.P.J. Abdul Kalam Institute of Forensic Science and Criminology, Bundelkhand University, Uttar Pradesh, Jhansi, India; Yadav B., School of Basic and Applied Sciences, KR Mangalam University, Haryana, Gurugram, India; Tomar J.S., Department of Pharmacy, Institute of Professional Studies, Madhya Pradesh, Gwalior, India	978-981950199-1; 978-981950198-4	Book chapter
45	Mishra, Ashish (60413258000); Rime, Nyangam (60609134800); Vasal, Somil (59185704200); Aswani, T. (58909161500); Agarwal, Pankaj (57210478198); Tomar, Sandeep (60608875400)	Optimizing Organizational Performance through Machine Learning Enhanced Management Practices	2025	0	0	0	Goal 17	0	10.1109/SISIMPACT67725.2025.11439493	https://www.scopus.com/pages/publications/105037464198?origin=resultslist	Mishra A., Mangalayatan University, Department of Management Studies and Commerce, MP, Jabalpur, India; Rime N., North East Frontier Technical University (NEFTU), Department of CE, Arunachal Pradesh, Aalo, India; Vasal S., Gyan Ganga Institute of Technology and Sciences, Department of CSE, Jabalpur, India; Aswani T., MLR Institute of Technology, Department of CSE-AIML, Telangana, Hyderabad, India; Agarwal P., School of Engineering and Technology, K R Mangalam University, Gurugram, India; Tomar S., Centre for Promotion of Research, Graphic Era Deemed University, Uttarakhand, Dehradun, India	979-833155787-4	Conference paper
46	Dixit, Saurav (57194779967); Singh, M.P. (58266835900); Arora, Rishab (57218384388); Rao, Davu Srinivasa (57195062625)	Sustainability Assessment in Manufacturing: A Life Cycle Analysis Perspective	2025	0	0.05	0	Goal 17	0	10.1063/5.0263541	https://www.scopus.com/pages/publications/105003886049?origin=resultslist	Dixit S., Lovely Professional University, Punjab, Phagwara, India; Singh M.P., Uttaranchal University, Uttarakhand, Dehradun, India; Arora R., K R Mangalam University, Sohna, Haryana, Gurugram, India; Rao D.S., Department of EEE, Gokaraju Rangaraju Institute of Engineering and Technology, Telangana, Hyderabad, India		Conference paper
47	Mittal, Aman (58854503700); Kumar, Pramod (60434304100); Arora, Rishab (57218384388); Srividyadevi, Palakaluri (57205427815)	Design Methodologies for Environmentally Friendly Remanufacturing: An Affordability-Based Approach	2025	0	0.05	0	Goal 17	0	10.1063/5.0270999	https://www.scopus.com/pages/publications/105003891874?origin=resultslist	Mittal A., Lovely Professional University, Punjab, Phagwara, India; Kumar P., Uttaranchal University, Uttarakhand, Dehradun, India; Arora R., K R Mangalam University, Sohna, Haryana, Gurugram, India; Srividyadevi P., Department of EEE, Gokaraju Rangaraju Institute of Engineering and Technology, Telangana, Hyderabad, India		Conference paper
48	Dubey, Anjali (60174527700); Patel, Varsha Rani (60227383100); Sharma, Kavita (57199714838); Yadav, Baljeet (60174380800)	Case Studies in Environmental Crime Investigations	2025	0	0	0	Goal 17	1	10.1007/978-981-95-0199-1_8	https://www.scopus.com/pages/publications/105024048137?origin=resultslist	Dubey A., Medicaps University, Madhya Pradesh, Indore, India; Patel V.R., MATS University, Chhattisgarh, Raipur, India; Sharma K., Shri Vaishnav Vidyapeeth Vishwavidyalaya, Madhya Pradesh, Indore, India; Yadav B., School of Basic and Applied Sciences, K. R. Mangalam University, Haryana, Gurugram, India	978-981950199-1; 978-981950198-4	Book chapter
49	Lamba, Jonika (57572739500); Sachan, Shubham (57852525500); Gambhir, Jitin (59377461900); Khurana, Mehak (57195301084)	Revolutionizing Finance: The Promising Future of FinTech in India	2025	0	0	0	Goal 17	0		https://www.scopus.com/pages/publications/105034707212?origin=resultslist	Lamba J., Amity College of Commerce and Finance, Amity University, Uttar Pradesh, Noida, India; Sachan S., Maulana Azad National Institute of Technology, Bhopal, India; Gambhir J., School of Management and Commerce, K.R. Mangalam University, Haryana, Gurugram, India; Khurana M., School of Engineering, Applied Science and Technology, Canadian University, Dubai, United Arab Emirates	979-890134012-7; 979-889530930-8	Book chapter

50	Kundu, Shakti (54420380700); Ninoria, Shalini Zanzote (57216588097); Chaturvedi, Ravi Prakash (57208126664); Mishra, Annu (57267170400); Agrawal, Akshat (57213441821); Batra, Reenu (57422585400); Dubale, Mitiku (57684170000); Hashmi, Arshad (57222735849)	Real-time deforestation anomaly detection using YOLO and LangChain agents for sustainable environmental monitoring	2025	0	0	0	Goal 17	6	10.1038/s41598-025-23617-4	https://www.scopus.com/pages/publications/105021839264?origin=resultslist	Kundu S., Department of Computer Science and Engineering, NIIT University, Rajasthan, Neemrana, 301705, India; Ninoria S.Z., College of Computing Sciences & IT, Teerthanker Mahaveer University, UP, Moradabad, India; Chaturvedi R.P., Department of Computer Science and Applications, Sharda University Greater Noida, Uttar Pradesh, Greater Noida, India; Mishra A., Department of computer science and engineering, Sharda University Greater Noida, Uttar Pradesh, Greater Noida, India; Agrawal A., Department of Computer Science and Engineering, IILM University, Haryana, Gurugram, India; Batra R., School of Engineering and Technology, K. R. Mangalam University, Haryana, Gurugram, India; Dubale M., Department of Public Health, College of Natural and Computational Sciences, Gambella University, Gambella, Ethiopia; Hashmi A., Department of Information Systems, Faculty of Computing and Information Technology in Rabigh (FCITR), King Abdulaziz University, Jeddah, 21911, Saudi Arabia		Article
51	Kumar, Virendra (57197697420); Singh, Nishant Kumar (57193094947); Pal, Dan Bhadur (60071687700); Yadav, Surendra Kumar (57218368941)	Sustainable management of solar PV panel waste: A Circular approach to solar PV waste	2025	0	0	0	Goal 17	1		https://www.scopus.com/pages/publications/105014312110?origin=resultslist	Kumar V., Department of Mechanical Engineering, Madan Mohan Malaviya University of Technology, Gorakhpur, India; Singh N.K., Harcourt Butler Technical University, Kanpur, India; Pal D.B., Department of Chemical Engineering, Harcourt Butler Technical University, Kanpur, India; Yadav S.K., Department of Mechanical Engineering, K R Mangalam University, Gurugram, India	978-874380084-2; 978-874380085-9	Book
52	Anshu (60687111500); Balodi, Pooja (60507805500); Yadav, Sanjay (59505480900); Sushma, K. (60110330900); Kumar, Ajay (57221973593); Amulya, D. (59511098500)	Artificial Intelligence Driven Fusion of Multi-Source Renewable Energy Systems for Building Carbon-Neutral and Environmentally Friendly Smart City Infrastructures	2025	0	0	0	Goal 17	0	10.1109/RCSM67767.2025.11507662	https://www.scopus.com/pages/publications/105041519865?origin=resultslist	Anshu, K R Mangalam University, School of Engineering and Technology, Gurugram, India; Balodi P., Graphic Era Deemed University, Centre for Promotion of Research, Uttarakhand, Dehradun, India; Yadav S., IES College of Technology, Department of Computer Science & Engineering, Madhya Pradesh, Bhopal, 462044, India; Sushma K., CMR Engineering College, Hyderabad, India; Kumar A., Gyan Ganga Institute of Technology and Sciences, Jabalpur, India; Amulya D., MLR Institute of Technology, Department of Data Science, Telangana, Hyderabad, India	979-833159126-7	Conference paper
53	Nirban, Jyoti (60163053900); Bhardwaj, Indira (57487786600)	Analysis of The Performance of Sustainability Indices Compared to Thematic Indices in The Indian Stock Market	2025	0	0	0	Goal 17	0	10.14419/rfn1p384	https://www.scopus.com/pages/publications/105020289819?origin=resultslist	Nirban J., K.R. Mangalam University, India; Bhardwaj I., K.R. Mangalam University, India		Article
54	Singh, Amrita (60021602200); Rana, Sarita (59958283600); Tiwari, Priyamvada (59957850700); Kaushik, Kriti (59958493700)	Intellectual property and energy efficiency in food safety: Legal protections for innovations in India	2025	0	0.09	0	Goal 17	1	10.4018/979-8-3693-8342-1.ch015	https://www.scopus.com/pages/publications/105008746615?origin=resultslist	Singh A., K.R. Mangalam University, Gurugram, India; Rana S., Acropolis Faculty of Management and Research, Indore, India; Tiwari P., Medicaps University, Indore, India; Kaushik K., G.D. Goenka University, Gurugram, India	979-836938344-5; 979-836938342-1	Book chapter
55	Gambhir, Jitin (59377461900); Lamba, Jonika (57572739500); Sachan, Shubham (57852525500)	FinTech and Sustainable Finance: Innovations, Challenges, and Future Directions in Emerging Markets	2025	0	0	0	Goal 17	0		https://www.scopus.com/pages/publications/105034707601?origin=resultslist	Gambhir J., School of Management and Commerce, K. R. Mangalam University, Haryana, Gurugram, India; Lamba J., Amity College of Commerce and Finance, Amity University, Uttar Pradesh, Noida, India; Sachan S., School of Management and Commerce, K. R. Mangalam University, Haryana, Gurugram, India	979-890134012-7; 979-889530930-8	Book chapter
56	Tiwari, Prashant (37062201700); Kadiri, Sunil Kumar (57211992220); Minocha, Neha (57578005400)	Recent Breakthroughs in Neurodegenerative Disorders and Enzyme Therapy	2025	0	0	0	Goal 17	1	10.4018/979-8-3373-4627-4	https://www.scopus.com/pages/publications/105028084522?origin=resultslist	Tiwari P., Dayananda Sagar University, India; Kadiri S.K., Dayananda Sagar University, India; Minocha N., K.R. Mangalam University, India	979-833734629-8; 979-833734627-4	Book
57	Rani, Manju (59976585200); Vyas, Bhavesh (57191857983); Dahiya, Vineet (57226709153); Acharya, Puja (57226339323)	AI Driven Modeling of Scope 3 Carbon Emissions for Sustainable University Transportation	2025	0	0	0	Goal 17	1	10.1109/ICoICC64033.2025.11052158	https://www.scopus.com/pages/publications/105012150121?origin=resultslist	Rani M., K R Mangalam University, SOET, Gurgaon, India; Vyas B., NORMI Research Foundation, Gurgaon, India; Dahiya V., K R Mangalam University, SOET, Gurgaon, India; Acharya P., IILM University, CSE Dept., Gurgaon, India	979-833151302-3	Conference paper
58	Nijhawan, Ginni (58676333200); Dabral, Upendra (58994191000); Arora, Rishab (57218384388); Souja, Rajireddy (59760035000)	Casting and Welding Techniques for Sustainable Joining Processes in Remanufacturing	2025	0	0.05	0	Goal 17	0	10.1063/5.0271963	https://www.scopus.com/pages/publications/105003874354?origin=resultslist	Nijhawan G., Lovely Professional University, Punjab, Phagwara, India; Dabral U., Uttaranchal University, Uttarakhand, Dehradun, India; Arora R., K R Mangalam University, Sohna, Haryana, Gurugram, India; Souja R., Department of CSE, Gokaraju Rangaraju Institute of Engineering and Technology, Telangana, Hyderabad, India		Conference paper
59	Samantaray, Prasamita (60320371300); Priyadarsini, Sailaja (58914845000); Mohan, Chandra (57191527445); Lal, Chhagan (6603913667); Das, Alok Prasad (36472870200)	Application of microbial communities in wastewater treatment	2025	0	0	0	Goal 17	0	10.1016/B978-0-443-33062-9.00014-X	https://www.scopus.com/pages/publications/105027180905?origin=resultslist	Samantaray P., Department of Life Sciences, Rama Devi Women's University, Odisha, Bhubaneswar, India; Priyadarsini S., Department of Life Sciences, Rama Devi Women's University, Odisha, Bhubaneswar, India; Mohan C., Department of Chemistry, School of Basic & Applied Sciences, K.R. Mangalam University, Haryana, Gurugram, India; Lal C., Department of Chemistry, Swami Shraddhanand College, University of Delhi, Delhi, India; Das A.P., Department of Life Sciences, Rama Devi Women's University, Odisha, Bhubaneswar, India	978-044333062-9; 978-044333063-6	Book chapter
60	Janaki, M.C. (59674139500); Gopika, Shaji (60132405900); Sankhla, Mahipal Singh (57219964786)	Metal Harvest: Investigating Traces of Heavy Metals in Vegetables for Food Safety and Environmental Health	2025	0	0	0	Goal 17	0	10.1007/978-3-031-93444-5_57	https://www.scopus.com/pages/publications/105018211297?origin=resultslist	Janaki M.C., Department of Forensic Science, Kalasalingam Academy of Research and Education (Deemed to be University), Tamilnadu, Krishnankoil, India; Gopika S., Department of Forensic Science, Kalasalingam Academy of Research and Education (Deemed to be University), Tamilnadu, Krishnankoil, India; Sankhla M.S., School of Basic and Applied Sciences, K. R. Mangalam University, Haryana, Gurugram, India		Book chapter

61	Garv (58153599200); Verma, Renu (60004212200)	From Trade Gains to Regional Growth: Development Implications of the India–UK FTA (2025).	2025	0	0	0	Goal 17	0	10.53555/jab.v11si1.350	https://www.scopus.com/pages/publications/105015527597?origin=resultslist	Garv, K.R. Mangalam University, Haryana, Gurugram, India; Verma R., School of Liberal Arts, K.R. Mangalam University, Gurugram, India		Article
62	Kumar, Manish (59760264000); Prakash, Sunil (58670024900); Arora, Rishab (57218384388); Bobba, Phaneendra Babbu (37032665900)	Challenges of Solar PV and BIPV Systems in India: A Comprehensive Review with Challenges Analysis	2025	0	0.05	0	Goal 17	2	10.1063/5.0271514	https://www.scopus.com/pages/publications/105003872710?origin=resultslist	Kumar M., Lovely Professional University, Punjab, Phagwara, India; Prakash S., Uttaranchal University, Uttarakhand, Dehradun, India; Arora R., K R Mangalam University, Sohna, Haryana, Gurugram, India; Bobba P.B., Department of CSE, Gokaraju Rangaraju Institute of Engineering and Technology, Telangana, Hyderabad, India		Conference paper
63	Asif, Sarina (59953299600)	The Role of Digital Food Marketing in Shaping Consumer Behavior and Sustainability in Emerging Economies	2025	28.03	0.14	0	Goal 17	7	10.4018/979-8-3693-8542-5.ch003	https://www.scopus.com/pages/publications/105009571471?origin=resultslist	Asif S., K.R. Mangalam University, Gurugram, India	979-836938544-9; 979-836938542-5	Book chapter
64	Dwivedi, Pulkit (57209515156); Kajal, Mansi (57969395300)	Efficient deep learning training: an energy-conscious adaptive framework (ECAF)	2025	2.68	0.75	0	Goal 17	14	10.1007/s41060-025-00749-4	https://www.scopus.com/pages/publications/105000819178?origin=resultslist	Dwivedi P., School of Computer Science and Engineering, IILM University, Greater Noida, India; Kajal M., K.R. Mangalam University, Gurgaon, India		Article
65	Yadav, Baljeet (60174380800); Sharma, Girraj (59146950800); Sankhla, Mahipal Singh (57219964786); Sehgal, Shivani (59872042400); Tomar, Janmejay Singh (60174738800); Dubey, Anjali (60174527700)	Integrative Forensic Methods in Food Contaminant Detection and Identification	2025	0	0	0	Goal 17	2	10.4018/979-8-3373-3982-5.ch003	https://www.scopus.com/pages/publications/105020771352?origin=resultslist	Yadav B., KR Mangalam University, Gurugram, India; Sharma G., O.P. Jindal Global University, Sonipat, India; Sankhla M.S., KR Mangalam University, Gurugram, India; Sehgal S., KR Mangalam University, Gurugram, India; Tomar J.S., Institute of Professional Studies, India; Dubey A., Medicaps University, India	979-833733984-9; 979-833733982-5	Book chapter
66	Rani, Manju (59976585200); Acharya, Puja (57226339323); Vyas, Bhavesh (57191857983)	Assessing per capita carbon footprint in university campus: methodology and strategy implications for emissions reduction	2025	0	0	0	Goal 17	1	10.1007/s12046-025-02885-w	https://www.scopus.com/pages/publications/105015406756?origin=resultslist	Rani M., School of Engineering and Technology, K R Mangalam University, Haryana, Gurgaon, 122103, India; Acharya P., School of Engineering and Technology, K R Mangalam University, Haryana, Gurgaon, 122103, India; Vyas B., Carbon NORMI, NORMI Research Foundation, Haryana, Gurgaon, 122011, India		Article
67	Sharma, Bhavana (59312176400); Tyagi, Mani (57736822800); Bhateja, Ranchay (57216201611); Singh, Kriti (60701718400); Kumar, Vinod (57750182500)	AI Based Framework for Implementing Laws to Empower Women towards Sustainable Development Goals	2025	0	0	0	Goal 17	0	10.1109/IIPEM65914.2025.11548361	https://www.scopus.com/pages/publications/105042488110?origin=resultslist	Sharma B., The Assam Royal Global University, Guwahati, India; Tyagi M., Kiet Group of Institutions Delhi Ncr, Kiet School of Management, Uttar Pradesh, Ghaziabad, India; Bhateja R., Kiet Group of Institutions Delhi Ncr, Kiet School of Management, Uttar Pradesh, Ghaziabad, India; Singh K., K R Mangalam University, Haryana, Gurugram, India; Kumar V., Gurugram University, Department of Management, Gurugram, India	979-833159604-0	Conference paper
68	Singh, Virendra (60330689700); Meera, C. (59559025400); Inumula, Krishna Murthy (57193755385); Anjali (59929173400); Anas, Mohd. (60330689800); Sharma, Minal (60330624500)	SUSTAINABLE HOSPITALITY PRACTICES, CUSTOMER PSYCHOLOGY, AND BRAND IMAGE: A STUDY OF LUXURY HOTEL CHAINS	2025	0	0	0	Goal 17	1	10.5281/zenodo.11042561	https://www.scopus.com/pages/publications/105027273349?origin=resultslist	Singh V., R Mangalam University, India; Meera C., School of Management studies, Karpagam college of Engineering, Myleripalayam, Coimbatore, India; Inumula K.M., Symbiosis Institute of International Business (SIIB), Symbiosis International (Deemed University), Maharashtra, Pune, India; Anjali, Department of Applied Sciences and Humanities, United College of Engineering and Research Prayagraj, Uttar Pradesh, Prayagraj, India; Anas M., School of Management &Commerce, K R Mangalam University, India; Sharma M., ICFAI School of Liberal Arts, The ICFAI University, Jaipur, India		Article
69	Sharma, Vijay Prakash (57223690406); Malik, Chirag (57194713255); Prakash, Surya (57226556562); Singh, Ranbir (59602279000)	What Strengthens Social Sustainability in Logistics in the Age of Industry 4.0? Analysis and Modelling of the Enablers	2025	0	0	0	Goal 17	2	10.33889/IJMEMS.2025.10.5.067	https://www.scopus.com/pages/publications/105011993807?origin=resultslist	Sharma V.P., School of Management and Commerce, K. R. Mangalam University, Gurgaon, India; Malik C., School of Management, BML Munjal University, Gurgaon, India; Prakash S., Operations Management Department, Great Lakes Institute of Management Gurgaon, Gurugram, India; Singh R., School of Engineering and Technology, BML Munjal University, Gurgaon, India		Article
70	Jeet, Shobhna (58705176000)	Green Intellectual Property and Use of Plastic with Special Reference to Sustainable Development Goals	2025	0	0	0	Goal 17	0		https://www.scopus.com/pages/publications/105034231712?origin=resultslist	Jeet S., School of Legal Studies, KR Mangalam University, Sohna Haryana, Gurugram, India	978-935887448-8; 978-935887595-9	Book chapter
71	Yadav, Mansi (59248774500); Sharma, Vijay Prakash (57223690406); Kathuria, Akanksha (60031286900)	Towards sustainable retirement: The impact of digital financial literacy and behavioural mediators	2025	0	0	0	Goal 17	0	10.1016/j.dsef.2025.100100	https://www.scopus.com/pages/publications/105019100449?origin=resultslist	Yadav M., School of Management and Commerce, K.R. Mangalam University, Gurugram, India; Sharma V.P., School of Management and Commerce, K.R. Mangalam University, Gurugram, India; Kathuria A., School of Management and Commerce, K.R. Mangalam University, Gurugram, India, School of Business, Manav Rachna University, Haryana, Faridabad, India		Article
72	Minz, Nitish Kumar (58761295200); Kumari, Poonam (57328738100)	Fashion Tourism and Sustainable Development Goals: A Literature Review	2025	0	0	0	Goal 17	0	10.1108/978-1-83708-880-520251028	https://www.scopus.com/pages/publications/105027352750?origin=resultslist	Minz N.K., School of Management and Commerce, K.R. Mangalam University, Gurugram, India; Kumari P., School of Management and Commerce, K.R. Mangalam University, Gurugram, India	978-183708880-5; 978-183708881-2	Book chapter

73	Laxmaiah, M. (57203924521); Sandhu, Deepika (57766471700); Saranya, M. Lakshmi (60631265400); Bansal, Shweta (55764352800); Chandra, Girish (60507698100); Manohar, Murli (55183579300)	Constructing Fault-Tolerant, Predictive Monitoring Frameworks for Cyber-Physical Systems Driving the Development of Future Smart City Infrastructures	2025	0	0	0	Goal 17	0	10.1109/RCSM67767.2025.11507572	https://www.scopus.com/pages/publications/105041499136?origin=resultslist	Laxmaiah M., CMR Engineering College, Hyderabad, India; Sandhu D., Gyan Ganga Institute of Technology and Sciences, Department of EEE, Jabalpur, India; Saranya M.L., MLR Institute of Technology, Department of CSE-AIML, Telangana, Hyderabad, India; Bansal S., K R Mangalam University, School of Engineering and Technology, Gurugram, India; Chandra G., Graphic Era Deemed University, Centre for Promotion of Research, Uttarakhand, Dehradun, India; Manohar M., IES College of Technology, Department of Electronics & Communication Engineering, Madhya Pradesh, Bhopal, 462044, India	979-833159126-7	Conference paper