



Department of Research & Development

Research Paper Publications

(March 2024)

A]. Journal Publication

1. Bhatia, M., Bhullar, P. S., **Roy, D.**, Gupta P. K. (2023). Impact of Board Gender Diversity on Priority Sector Leading and Insolvency Risk: Evidence from the Indian Banking Industry. *International Journal of Electronic Finance*. DOI: [10.1504/IJEF.2023.133832](https://doi.org/10.1504/IJEF.2023.133832).
2. **Bhavsar, V., Sridharan, S., Sudarsan, J. S.** (2023). Barriers to Circular Economy Practices during Construction and Demolition Waste Management in an Emerging Economy. *Resources, Conservation & Recycling Advances*. DOI: <https://doi.org/10.1016/j.rcradv.2023.200198>.
3. Dihingia, M., Rai, R. S., **Koner, J.** (December 2023). A Study on AI-Powered Recommender Systems on Expanding E-Wom and Impact of E-Wom for Social Causes Related Marketing. *International Development Planning Review*. Volume 22, Issue 2, pp 987 to 1004.
4. **Deepak, M. D.**, Mahesh, G. (June 2023). Developing an Assessment Framework for Evaluating Knowledge-Based Safety Culture in Construction Organizations. *International Journal of Construction Education and Research*. DOI: [10.1080/15578771.2023.2223615](https://doi.org/10.1080/15578771.2023.2223615).
5. **Goel, A.**, (January 2024). Construction Management Student's perception of BIM adoption and its Implication in a Non-Mandated Country. *International Journal of Construction Management*. DOI: [10.1080/15623599.2024.2317038](https://doi.org/10.1080/15623599.2024.2317038).
6. **Ghosh, P., Sudarsan, J. S.**, Nithiyanantham, S. (January 2024). Nature-Based Disaster Risk Reduction of Floods in Urban Areas. *Water Resources Management*. DOI: <https://doi.org/10.1007/s11269-024-03757-4>
7. **Prakash, A., Ambekar, S.** (January 2024). Case-based Activities for Risk Management Education. *Emerald Publishing Limited*. DOI: [10.1108/HESWBL07-2023-0177](https://doi.org/10.1108/HESWBL07-2023-0177).
8. **Rajhans, R. K., Halder, A.** Do Business Sustainability Practices Influence Firm Performance? A Bibliometric Review. *International Journal of Economics and Accounting*. DOI: 10.1504/IJEA.2024.10062515
9. Mehta, K. **Bhavsar, V.** (October-December 2023). Assessing the Sustainability of Self-Help Groups in India: An Interstate Analysis. *Orrisa Journal of Commerce*. DOI: <https://doi.org/10.54063/ojc.2023.v44i04.09>.

10. Ganguly, S., **Rai, S.**, Mukherjee, S. (2024). Milkbasket Takeover by Reliance Retail Venture Limited: The Ethical Dilemma. *Emerald Publishing Limited*. Vol. 14, No. 1 pp 1-22. DOI: <https://doi.org/101108/EEMCS-09-2023-0324>.
11. **Rai, S.**, Mukherjee S. "Founder's Curse": The Case of Ashneer Grover. *Journal of Organizational Behaviour Education*.
12. **Tenepalli, J. S., Kore, S., Shashank, B. S.** (February 2024). Application of Value Engineering During the Execution Stage of a Construction Project. *Industrial Engineering Journal*. Volume 53, Issue 2, No. 3
13. **Nallathiga, R.** (October – December 2023). Land Records and Their Modernization in India: Current Status and Way Forward. *Journal of ITPI*. Volume 20, No. 3,

B]. Paper Published in Conference Proceedings/Edited Book

1. **Nallathiga, R.** Achieving Circular Economy Through Public-Private Partnerships: The Case of Integrated Waste Management (IWM) Project of Hyderabad. *72 National Town & Country Planners Conference on Climate Change and Resilient Spatial Planning Approach held at Lucknow*.
2. **Nallathiga, R.,** Saraf, M., Gupta, R., Kumar, A. The Impact of Bus Rapid Transit System (BRTS) on Land/Property Prices in Pune City. *Industrialisation, Migration, and Urbanisation: Some Discourses*. Chapter Publication in Book.

C]. Others

1. Roy, D., **Soneji, J.,** Francis, A. (2024). Institutional Inertia in the Maintenance of Infrastructure Assets: The Case of Majerhat Bridge. **Sage Business Cases Originals**. DOI: <https://doi.org/10.4135/9781071927878>.



Department of Research & Development
Research Paper Publications
(July 2023-February 2024)

A]. Journal Publication

1. **Abhang, J.** and Ravi Kumar, V. V. (May 2023). Three Decades of House Purchase Decisions: A Scoping Review and Thematic Classification. *International Journal of Housing Markets and Analysis (Emerald Publication)*. pp. 1-25.
2. **Abhyankar, A., Prakash, A.** and **Singla, H.** (October 2023). Impact of Solid Waste Landfill Proximity on Residential Property offer Values: A Case Study of Pune. *International Journal of Housing Markets and Analysis (Emerald Publication)*. pp. 1-20.
3. **Batra, S.** (April 2023). Triple Bottom Line through the Lens of Spirituality - A Phenomenological Approach. *IIMB Management Review*. pp. 1-35.
4. **Bagul, A., Balon, V.** and **Mathur, A.** (2023). Sustainable Sourcing Strategy for Mega Construction Projects: An Empirical Analysis. *Business Strategy and Development*. pp. 1-9.
5. Bhatia, M., Bhullar, P. and **Roy, Dipayan.** (May 2023). Board Gender Diversity and Financial Performance of Banks: Evidence from India. *International Journal of Business Performance Management*. Vol. 24, No.2, pp. 253-268.
6. **Bendigiri, P.** and Rao, P. (August 2023). Energy System Models: A Review of Concepts and Recent Advances using Bibliometrics. *International Journal of Sustainable Energy*. Vol. 42, No. 1, pp. 975-1007.
7. **Bhavsar, V., Srividhya, S.** and **Sudarsan J. S.** (2023). Barriers to Circular Economy Practices during Construction and Demolition Waste Management. *Resources, Conservation & Recycling Advances*. pp. 1-10.
8. Bhandiwad, M. S., Dodamani, B. M. and **Deepak M. D.** (October 2023). Effect of the Drag Co-efficient on the Performance of Vertical Porous Baffles in a Sloshing Tank. *Journal of Engineering Design and Technology*. pp. 1-20.
9. **Deepak M. D.** and Gangadhar, M. (June 2023). Developing an Assessment Framework for Evaluating Knowledge-Based Safety Culture in Construction Organizations. *International Journal of Construction Education and Research*. pp. 1-20.

10. **Gokhale, C.** (March 2023). Bearing Capacity Estimation for Shallow Foundations Based on Standard Penetration Test. *International Journal of Innovative Research and Technology*. Vol. 9, No. 10, pp. 194-199.
11. **Gokhale, C., Pilaka, N. and Agarwal, A.** (July 2023). Waste Land Development and Management - An Overview with Emphasis on Status of Goa State. *Ecology Environment & Conservation*. Vol. 29, No. 2, pp. 953-959.
12. **Halder, A. and Batra, S.** (May 2023). Application of Predictive Analytics in Built Environment Research: A Comprehensive Bibliometric Study to Explore Knowledge Domains and Future Research Agenda. *Archives of Computational Methods in Engineering*. pp. 1-26.
13. Ingle, P., Mahesh, G. and **Deepak M. D.,** (June 2023). Developing a Project Performance Assessment Model for Benchmarking the Project Success of Indian Construction Projects. *Benchmarking: An International Journal*. pp. 1-27.
14. Jain, M., **Sudarsan J. S.** and Prija, P. (March 2023). Managing Construction and Demolition Waste using Lean Tools to achieve Environmental Sustainability: An Indian Perspective. *Environmental Science and Pollution Research*. pp. 1-13.
15. **Kore, S., Rajput, B., Agarwal, A. and Pawar. A.** (November 2022). Concrete made From Waste Paper Sludge (WPS): A Sustainable Material. *Technological Sustainability, Emerald Publication*. Vol. 2, No.2, pp. 188-205.
16. **Patil, Y.** (October 2023). Nuisance VS. Right to Public Health: A Legal Perspective. *Industrial Engineering Journal*. Vol. 52, Issue.10, No. 1, pp. 77-80.
17. **Rajhans, R.** (2023). How do Economic Policy Uncertainty and Leverage Impact Firm-Level Cash Holding Distribution of Housing Companies in Emerging Economy. *Journal of Financial Management of Property and Construction*. pp.1-15.
18. **Ramakrishna, N.,** Jadhav, S., Mane T. and Lohar, A. (2023). The Impact of Coastal Regulation Zone Legislation on City Development: A Study with Reference to Mumbai. *Journal of Resources, Energy, and Development*. Vol. 19, No.1&2. pp. 19-32.
19. **Rajput, B., Agarwal, A. Kore, S. and Pawar. A.** (April 2023). Compressive Strength, Flexural Strength, and Durability of High-Volume Fly Ash Concrete. *Innovative Infrastructure Solutions*. pp. 1-13.
20. **Rai, S.** and Mukherjee, S. (October 2023). Career Threat Adaptability of Gig Workers: An Integrative Conceptual Framework. *Current Psychology*. pp. 1-16.
21. Sahu, A., Prabhu, M. and **Vigneswara Rao, K. T.** (April 2023). Post-COVID-19 Strategic Sourcing Decisions for Escorting Stakeholders' Expectations and Supplier Performance in Construction Project Works. *Journal of Global Operations and Strategic Sourcing Emerald Publishing Limited*. pp. 1-34.

22. Selvakumara Samy, S., Karthick, S., Ghosal, M., Singh, S. **Sudarsan, J. S.** and Nithiyantham, S. (June 2023). Adoption of Machine Learning Algorithm for Predicting the Length of Stay of Patients (Construction Workers) during COVID Pandemic. *International Journal of Information Technology*. pp. 1-9.
23. **Gokhale, C. S.** (May 2023). Chemical Mineralogical, Geological and Physical Properties of Sandstones. *European Chemical Bulletin*. Vol. 12, Special Issue.4, pp. 4077-4087.
24. **Gokhale, C. S.** (April 2023). Water Vapour Adsorption Isotherms and Mercury Intrusion Porosymetry for Determination of Pore Characteristics of Shales. *European Chemical Bulletin*. Vol. 12, No.3, pp. 2066-2076.
25. **Gokhale, C. S.** (April 2023). Environmentally Sustainable, Ecologically Conservable and Economical Viable Design and Construction Solution of Ship Side Launching Wharf. *Ecology Environment & Conservation*. Vol. 29, No.1, pp. S393-S398.
26. **Gokhale, C. S.** (January 2023). Study of Sand stone Properties for Rock Art, Carving Sculpture and Monuments. *Purakala*. Vol. 32, No. 1, pp. 1110-1115.
27. **Hiray, A.** and **Rajhans, K.** (2023). Exploring Advaita as an Essential Basis for Spiritual Leadership. *Consciousness-Based Leadership and Management*. (Book Chapter). Vol. 1, pp. 207-223.
28. Jain, R. K., **Gokhale, C.**, Golder, D. and **Goyal, R.** (April 2023). Fabricated Segmen Linking Projects-Benefits to Gujrat State, India. *Ecology Environment & Conservation*. Vol. 29, No.1, pp. S70-S74.
29. **Jain, S.** (February 2023). Study of Various National Education Policy (NEP) 2020: Approaches and Prospects. *International Research Fellows Associations Research Journey International E-Research Journal*. Issue – 313, pp. 1-12.
30. Kousar, H., Navaneethakrishnan, S. R., Hasan, D. S., Vuyyuru, T. and **Mahajan, D.** (2023). Integrating Artificial Intelligence and Blockchain Technology for Secure and Efficient Data Sharing. *Journal of Survey in Fisheries Science*. pp. 5900-5911.
31. **Mahajan, D.** and Mahajan R., (May 2022). To Study the Factors Causing Traffic Problems in India with Specific Reference to Pune City: A Conceptual Framework. *Civil Engineering and Architecture*. pp. 1071-1080.
32. Navaneethakrishnan, S. R., Hasan, D. S., Manikanta Kumar, S., **Mahajan, D.** and Bansal, R. (2023). The Role of Artificial Intelligence and Machine Learning in Fraud Detection and Prevention. *European Chemical Bulletin*. Vol. 12, Special Issue. 8, pp. 3454-3465.
33. Pilaka, N. and **Gokhale, C. S.** (January 2023). Fabricated Segmental Elevated Metro Line Construction for Line 3Pune. *Purakala*. Vol. 32, No.1, pp. 996-1006.
34. **Patil, Y.** and Prasad, V. (2022). Digitalization of Land Records: Issues and Challenges. *Rabindrabharati Journal of Philosophy*. Vol. XXIII, No.33, pp. 183-187.

35. **Patil, Y.** (2022). Land Use for Infrastructure Development: Issues and Challenges in India. *Rabindrabharati Journal of Philosophy*. Vol. XXIII, No.33. pp. 183-187.
36. **Patil, N.** (June 2023). Inventory Management in Bridge Construction Site. *Journal of Xi'an University of Architecture & Technology*. Vol. XV, No. 6, pp. 59-71.
37. **Ramakrishna, N.** (April 2023). Climate Change and Sustainable Urban Development: Outlining an Approach for Indian Cities. *Shelter*. Vol. 24, No.1, pp. 42-48.
38. Raman R., Dewa, P.W., Indumathi G., Rao H. P., Asokan A., **Vigneswara Rao, K. T.**, Role of Image Processing in Modern Healthcare: A Review of Techniques and Applications. *European Chemical Bulletin*. DOI: 10.31838/ecb/2023.12.si6.395
39. **Ramakrishna, N.** and Sreedhar, K. S. (2023). Urban Civic Services Delivery and Climate Change Challenges: A Study of Two Indian Cities. *The Palgrave Handbook of Socio-ecological Resilience in the Face of Climate Change*. pp. 411-428. (Book Chapter).
40. **Rai, S.** (March 2023). The Economic Cost of Stereotypes, Sigma, and Exclusion of LGBTQ Workforce: The Indian Context. *Productivity A Quarterly Journal of the National Productivity Council*. Vol. 63, No. 4, pp. 428-436.
41. **Sinha, A.** and **Rao, H. P.**, (May 2023). Managing the Agri-Supply Chain in India: Challenges and Opportunities. *The Management Accountant (Journal of The Institute of Cost Accountant of India)*. Vol. 58, No. 5. pp. 235-244.
42. Srivastava, A., Boje, A., Pareta, D. and **Patil, N.** (November 2022). Best Practice in Metro Rail Projects - Global Perspective. *Technical Journal of The Institution of Engineers (India), Pune Local Centre*. Vol. 44, pp. 42-47.
43. **Sundrani, D., Saikhedkar, U.** and **Prasad, V.** (2022). Block Chain Real Estate Marketing. *Rabindrabharati Journal of Philosophy*. Vol. XXIII, No.33, pp. 24-27.
44. **Saikhedkar, U., Sundrani, D.,** and **Prasad, V.** (2022). Application of Information Technology and Social Media in Residential Real Estate Marketing, in India. *Rabindrabharati Journal of Philosophy*. Vol. XXIII, No.33, pp. 24-27.
45. **Vigneswara Rao, K. T.** (May 2023). Role of Image Processing in Modern Healthcare: A Review of Techniques and Applications. *European Chemical Bulletin*. Vol. 12, Special Issue. 6., pp. 4463-4474.
46. **Halder A., Batra S.,** (January 2024) Navigating the Ethical Discourse in Construction: A State-of-the-Art Review of Relevant Literature. *Journal of Construction Engineering and Management*. DOI: [10.1061/JCEMD4.COENG-13880](https://doi.org/10.1061/JCEMD4.COENG-13880).
47. Balamurugan, J., Kasthuri, N., **Sudarsan, J. S.**, Bassi, R., Someshwar, S., Sakhare, D. T, and Sampathkumar V. (January 2024). An Efficient Wastewater Collection Model for Groundwater Resource Protection in Smart

- Cities. *Groundwater for Sustainable Development*. DOI: <https://doi.org/10.1016/j.gsd.2024.101091>.
48. Balasubramani, M., Palav, M., **Rao, K.T.V.**, Maranan R., Salve A., Ambethkar R.M. (January 2024). Construction Project Management Using Natural Language Processing Technology. *Institute of Electrical and Electronics Engineers*. DOI: [10.1109/IC3159117.2023.10397999](https://doi.org/10.1109/IC3159117.2023.10397999).
 49. **Batra, S.**, (December 2023). Exploring the Application of Pls-Sem In Construction Management Research: A Bibliometric and Meta-Analysis Approach. *Engineering, Construction, and Architectural Management*. DOI: [10.1108/ECAM-04-2023-0316](https://doi.org/10.1108/ECAM-04-2023-0316).
 50. Das S. K., Patyal V. S., **Ambekar S.**, (January 2024). Modeling of Risk Factors Leading to Work-related Musculoskeletal Disorders in Medical Practitioners. *Safety Science*. DOI: <https://doi.org/10.1016/j.ssci.2024.106427>.
 51. Dwivedi, S. P., Selvaprakash, S., Sharma, S., Kumari, S., Saxena, K. K., **Goyal, R.**, Iqbal, A., Djavanroodi, F. (September 2023). Evaluation of Various Properties for Spent Alumina Catalyst and Si₃N₄ Reinforced with PET-Based Polymer Composite. *Mechanics of Advanced Materials and Structures*. DOI: [10.1080/15376494.2023.2249888](https://doi.org/10.1080/15376494.2023.2249888).
 52. Liu, H., **Rao, K.T.V.**, Sri Yogi, K., Dhone N. (November 2023). Evaluating a Sustainable Intelligent Logistic System (ILS) Utilizing O-S Data and Holistic Managerial Models. *Journal of Advanced Transportation*. DOI: <https://doi.org/10.1155/2023/8873464>.
 53. Kumar, V., Rai, R.S., **Koner, J.** (June 2023) Review of Studies on Service Quality in Public Utilities: A Construct Operationalization Approach. *Pacific Business Review (International)*. pp 57-65.
 54. Mekala, A., Baishya, B. K., **Rao, K.T.V.**, Vidhate D. A., Drave V. A., Prasanth P.V. (June 2023). Big Data and Machine Learning Framework for Temperature Forecasting. *EAI Endorsed Transaction on Energy Web*. DOI: <https://doi.org/10.4108/ew.4195>.
 55. **Rajhans R. K., Singla H.** (December 2023). Policy Uncertainty and Cash Holdings of Construction Firms in India: A Dynamic Panel Regression Approach. *International Journal of Economics and Accounting*. DOI: [10.1504/IJEA.2023.135579](https://doi.org/10.1504/IJEA.2023.135579).
 56. **Singla, H.**, Chammanam, S. S. (November 2023). Development of A Financial Performance Measurement Model for Real Estate Business: An Exploratory Study in India. *Journal of Financial Management of Property and Construction*. DOI: [10.1108/JFMPC-11-2022-0062](https://doi.org/10.1108/JFMPC-11-2022-0062).
 57. **Sridharan, S., Malsane, S.**, (September 2023). Adoption of drone Technology in Construction - A Study on Interaction between Various Challenges. *World Journal of Engineering*. DOI: [10.1108/WJE-09-2023-0337](https://doi.org/10.1108/WJE-09-2023-0337).
 58. **Sudarsan, J. S., Vaishampayan, S.**, Gedam, V. V., Katare V. D., Pathak P. D. (October 2023). Sustainable Resource Management through Carbon Emissions Inventorization: A Case of the Indian Construction Industry. *Environmental Quality Management (Wiley)*. DOI: [10.1002/tqem.22138](https://doi.org/10.1002/tqem.22138).

59. **Balon, V., Shrivasa A.**, (January 2024). Key Contractor Selection Criteria for DB-EPC Projects in Construction. *Industrial Engineering Journal*. pp 5-13.
60. **Desai, V., Joshi, M.** (July-September 2023). A Suggested Framework to Digitalise the Insurance Products. *The Journal of Insurance Institute of India*. Pp 110-115.
61. **Singla, H., Samanta, P.K., Sridharan, S.** (September 2023). What Second-Generation Internal Family Business Successors Think: A Case of Construction Family Businesses in India. *Orissa Journal of Commerce*. DOI: <https://doi.org/10.54063/ojc.2023.v44i03.04>
62. **Ramakrishna, N.**, Public Private Partnership in MRTS: The Case of Hyderabad Metro Rail Project (October 2023). *Portfolio Organizer*. pp 35-42.
63. **Ramakrishna, N.**, Circular Economy in the Urban Context: Municipal Solid Waste Management through Public Private Partnerships in India (October 2023). *Shelter*. pp 25-34.
64. **Ramakrishna, N.**, Urban Public Finance in India: A Review of the Literature (January-June 2023). *Journal of Governance and Public Policy (JGPP)*. pp 49-71.

B]. Conference Proceedings/Edited Book

1. Patil, R. and **Katare, V.** (May 2023). Application of Fiber Reinforced Cement Composites in Rigid Pavements: A Review. *Materials Today: Proceedings*. pp.1-20.
2. Patil, P. and **Katare, V.** (April 2023). Development of Sustainable Alkali-activated Binder for Building Products using Sugarcane Bagasse Ash: A Review. *Materials Today: Proceedings*. pp.1-20.

C]. Case Studies

1. **Batra, S.** (June 2023). How to Use Structural Equation Modelling. *Sage Research Methods: Business (SAGE Publications)*. Case pp. 1-34.
2. **Bagul, A.** (2023). Qualitative Forecasting Models. *Sage Research Methods: Business (SAGE Publications)*. pp. 1-25.
3. **Bhavsar, V., Srividhya, S., Desai, V.** and Saxena, N. K. (January 2023). Pune Metro's Conjuncture: Lessons in Project Feasibility. *SAGE Business Cases. (SAGE Publications)*. Case pp. 1-17, Teaching note pp. 1-12.
4. **Bhavsar, V., and Samanta, P. K.** (March 2023). How to Use Logistic Regression. *Sage Research Methods: Business. (SAGE Publications)*. Case pp. 1-33.



Department of Research & Development

Research Paper Publications

(July 2022-June 2023)

A]. Journal Publications

1. **Bajpai, A.** and Misra, S. C. (2022). A Framework for Continuation of Digitalization in Construction: A PLS-SEM Approach. *Engineering, Construction and Architectural Management*. pp.1-20.
2. **Batra, S.** and **Rastogi, A.** (March 2023). Authentic Leadership, Future Prospects and Affective Commitment in Early Career Employees-A Mediation Model. *South Asian Journal of Human Resources Management*. pp. 1-25.
3. **Bhavsar, V.** (November 2022). Investigating House Price Diffusion Across Eight Major Cities of India. *Journal of Housing and the Built Environment*. pp. 1-21.
4. **Bhavsar, V.**, Thomas, Alex, S., Vaishnav, P. K., Jose, A., George Koshy, N. and Atiwadkar, S. (November 2022). Investigation of Critical Factors Influencing Construction of Airports: The Case of India. *International Journal of Construction Management*. pp. 2905-2913.
5. **Bhavsar, V.** and **Samanta, P. K.** (2023). Analysing the Impact of Quality of Government Expenditure on Economic Growth: Evidences from Indian States. *International Journal of Sustainable Economy*. Vol. 15, No. 1, pp. 72-92.
6. Bhatia, M., Bhullar, P. S., **Roy, D.** and Tandon, D. (December 2022). Board Gender Diversity and the Indian Banking Sector: A Bibliometric Analysis. *Indian Journal of Corporate Governance*. pp. 1-24.
7. Chippagiri, R., **Tikate, H.**, Bras, A. and Ralegaonkar, R. (2022). Performance Evaluation of a Sustainable Prefabricated System Using Small-Scale Experimental Model Technique. *Buildings*. Vol. 12, No. 11, pp. 1-17.
8. **Deepak, M. D.** and Mahesh, G. (2022). A Framework for Enhancing Construction Safety through Knowledge -based Safety Culture Indicators. *International Journal of Construction Management*. pp. 1-9.
9. **Goel, Ashish.** (2022). Using Secondary Data in Research on Social Sustainability in Construction Project Management: A Transition from Interview Society to project-as-practice. *Engineering Construction & Architectural Management*. pp. 1-18.
10. Gunaselvi, S., **Sudarsan J. S.** and Nithyanantham, S. (2022). Electroless Nickel (EN) Coating of Mild Steel bar as an Innovative Material Enhancement Strategies to Resist Corrosion in Coastal Structures. *Innovative Infrastructure Solutions (Springer Publication)*. pp. 1-4.

11. **Jadhav, T.** (June 2022). Integrating Knowledge of Project Management and BIM for MEP Education: Review and Recommendations. *Journal of Architectural Engineering*. Vol. 28, No. 3, pp. 1-8.
12. **Kore, S., Sudarsan J. S. and Gokhale, C.** (February 2023). Factors Influencing Cost Overrun in the Real Estate Industry of Developing Countries. *International Journal of Engineering Management and Economics*. Vol. 7, No. 1, pp. 1-22.
13. Lavanya, K. S., Kalli, R., **Deepak, M. D.**, Perumandla, S. and Devji, S. (2022). Investigating Employee Engagement Practices using Information Technology During Covid - 19 Crisis: Evidence from Panel of Industrie. *International Journal of Business Excellence Inderscience publisher*. Vol. X, No. Y, pp. 55-65.
14. **Maggon, M.** (December 2022). A Bibliometric Analysis of the First 20 Years of the Journal of Corporate Real Estate. *Journal of Corporate Real Estate*. pp. 1-22.
15. Mishra, A. K., **Sudarsan J. S.**, Suribabu, C. R. and Nithiyanantham, S. (April 2022). Performance Evaluation of Existing Water Supply System: A Case Study. *International Journal of Energy and Water Resources*. pp. 1-10.
16. Parida, R., Katiyar, R. and **Rajhans, K.** (October 2022). Identification and Analysis of Critical Barriers for Achieving Sustainable Development in India. *Journal of Modelling in Management*. pp. 1-29.
17. **Phadtare, M., Ganguli, T. K.** and Biswas, T. (2022). Learnings from Kolkata East–West Metro Corridor Project. *Asian Journal of Management Cases*. pp. 1-12.
18. **Prakash, A.**, Mahajan, Y. and Gadekar, A. (2022). Adoption of Mobile Money among Internal Migrant Workers during the Corona Pandemic in India: A Study Focused on Moderation by Mode of Payments. *International Journal of Electronic Banking*. Vol. 3, No. 2, pp. 144-162.
19. **Rai, S.** (April 2022). What does Indian Gen Y Construction Employees Seek from Their Organizations? *The Indian Journal of Industrial Relations A Review of Economic & Social Development*. Vol. 57, No. 4, pp. 612-629.
20. **Rastogi, A. and Singla, H.** (March 2023). Exploration of Exhaustion in Early-Carrer Construction Professionals in India. *Engineering, Construction and Architectural Management*. pp. 1-33.
21. **Rajput, B., Kore, S., and Agarwal, A.** (December 2022). Competencies of Civil Engineering Graduates: Indian Construction Professionals Perspective. *International Journal of Construction Management*. pp. 1-14.
22. **Rajhans, K. and Bhavsar, V.** (2022). Impending Need of Sustainable Human Resource Management Practices in Construction Industry: Evidence from India. *International Journal of Construction Management*. pp. 1-11.
23. **Rajhans, K.**, Pawar, R. and Bibve, P. (May 2022). Navigating Leadership Challenges in Modern Organisations through Ancient Indian Values. *International Journal of Indian Culture and Business Management*. Vol. 25, No. 3, pp. 378-402.

24. **Rajhans, K.** and **Hiray, A.** (2022). Cross-Cultural Communication Barriers to Managing Workforce Diversity in Multicultural Organisations. *International Journal of Management Development*. Vol. 2, No. 2, pp. 81-101.
25. Sahu, A. K., Prabhu, M. and **Vigneswara Rao, K. T.** (2022). Post-COVID-19 Strategic Sourcing Decisions for Escorting Stakeholders' Expectations and Supplier Performance in Construction Project Works. *Journal of Global Operations and Strategic Sourcing*. pp. 1-34.
26. Shaker, M., Eutace, B. S., Erukala, H. K. G., Patel, R. G., Mohammed, M. B., Jabri, M. A., Desai, K., **Goyal, R.** and Chang, B. (December 2022). Analysis of Survey on Barriers to the Implementation of Sustainable Projects. *Sustainability*. pp. 1-17.
27. **Singla, H.** and **Srividhya, S.** (August 2021). Factors Influencing the Level of Accuracy and Compromise in Overhead Estimation for Construction Projects in India: An Exploratory Investigation. *Engineering, Construction and Architectural Management*. pp.1-21.
28. **Singla, H.** and **Prakash, A.** (October 2021). Financial Determinants of Value based Performance of Construction Firms in India. *International Journal of Productivity and Performance Management*. pp.1-26.
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