

Kanchana Perera

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

471
citations

840119

11
h-index

794141

19
g-index

61
all docs

61
docs citations

61
times ranked

283
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A framework for aggregate base course waste control in road construction projects. International Journal of Construction Management, 2023, 23, 1009-1020. | 2.2 | 2 |
| 2 | Procurement management in the foreign-funded construction projects implemented in Sri Lanka. International Journal of Construction Management, 2023, 23, 1118-1130. | 2.2 | 5 |
| 3 | The Adaptability of Sustainability Education in Quantity Surveying Degree Programs in Sri Lanka: The Industry Perception. International Journal of Construction Education and Research, 2023, 19, 299-320. | 1.1 | 1 |
| 4 | Key performance indicators of aggregate base course waste management during the construction phase of a road project from the contractor's perspective. International Journal of Pavement Engineering, 2023, 24, . | 2.2 | 0 |
| 5 | Occupant perceptions on the thermal comfort guidelines in air-conditioned offices in Colombo, Sri Lanka. International Journal of Construction Management, 2022, 22, 579-587. | 2.2 | 1 |
| 6 | Work-life balance of professional quantity surveyors engaged in the construction industry. International Journal of Construction Management, 2022, 22, 751-768. | 2.2 | 11 |
| 7 | Drivers of decisions behind outsourcing of quantity surveying services in construction projects. International Journal of Construction Management, 2022, 22, 292-304. | 2.2 | 4 |
| 8 | Employee welfare and job satisfaction in the Sri Lankan hotel industry. International Journal of Construction Management, 2022, 22, 3045-3054. | 2.2 | 5 |
| 9 | Competencies Expected from an Information Manager Working in BIM Based Projects. International Journal of Construction Education and Research, 2022, 18, 49-66. | 1.1 | 1 |
| 10 | Contractor's Perspective on Key Performance Indicators of Cost Control in Asian, Middle Eastern, and European Construction Projects. International Journal of Construction Education and Research, 2022, 18, 217-233. | 1.1 | 4 |
| 11 | A framework of an integrated sustainability and value engineering concepts for construction projects. International Journal of Construction Management, 2022, 22, 2178-2190. | 2.2 | 11 |
| 12 | Diversification of professional quantity surveyors' roles in the construction industry: the skills and competencies required. International Journal of Construction Management, 2022, 22, 1374-1381. | 2.2 | 8 |
| 13 | Enhancing the quality of bid evaluation in government refurbishment projects. Intelligent Buildings International, 2022, 14, 375-390. | 1.3 | 3 |
| 14 | On-site renewable energy for industrial buildings in Sri Lanka: a life-cycle cost analysis. Intelligent Buildings International, 2022, 14, 499-516. | 1.3 | 3 |
| 15 | Life management of the quantity surveyors working for contractors at sites: female vs male. Construction Innovation, 2022, 22, 962-986. | 1.5 | 2 |
| 16 | Risk management in guaranteed maximum price (GMP) contracts. Smart and Sustainable Built Environment, 2022, ahead-of-print, . | 2.2 | 1 |
| 17 | Management of external stakeholders' influences in donor-funded irrigation infrastructure projects in Sri Lanka. Smart and Sustainable Built Environment, 2022, ahead-of-print, . | 2.2 | 0 |
| 18 | Financial and economic risk management in coastal land reclamation projects. Construction Innovation, 2022, ahead-of-print, . | 1.5 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Development of Core Competencies of Construction Managers: The Effect of Training and Education. Technology, Knowledge and Learning, 2021, 26, 945-984. | 3.1 | 5 |
| 20 | A study on variation-specific disputes that arise in road projects in Sri Lanka: a qualitative approach. International Journal of Construction Management, 2021, 21, 571-581. | 2.2 | 5 |
| 21 | Improving the efficacy of delay notification process of construction projects in Sri Lanka. International Journal of Construction Management, 2021, 21, 755-768. | 2.2 | 3 |
| 22 | Significant factors influencing the bid mark-up decision of infrastructure projects in Sri Lanka. International Journal of Construction Management, 2021, 21, 769-783. | 2.2 | 11 |
| 23 | Management of variations in the public-sector building construction projects in Sri Lanka. Journal of Engineering, Design and Technology, 2021, 19, 1601-1619. | 1.1 | 2 |
| 24 | Streamlining the management of payment delays: the case of Sri Lankan Government building construction projects. Journal of Financial Management of Property and Construction, 2021, 26, 236-256. | 0.9 | 7 |
| 25 | The impact of building morphology factors on the cost and aesthetical appearance of urban detached residential buildings in Sri Lanka. Journal of Engineering, Design and Technology, 2021, ahead-of-print, . | 1.1 | 3 |
| 26 | Application of Soft Landings concept in Sri Lanka to narrow the building performance gap, enablers and barriers. Smart and Sustainable Built Environment, 2021, ahead-of-print, . | 2.2 | 1 |
| 27 | A "knowledge value chain" framework for contractor organisations to maximise chances of winning tenders. Built Environment Project and Asset Management, 2021, 11, 577-593. | 0.9 | 0 |
| 28 | Competencies of the quantity surveyor in performing for sustainable construction. International Journal of Construction Management, 2020, 20, 237-251. | 2.2 | 19 |
| 29 | Key performance indicators of value management in the Sri Lankan construction industry. International Journal of Construction Management, 2020, 20, 157-168. | 2.2 | 17 |
| 30 | Facilities Management Roles in the Hotel Industry: The Skills and Competencies Required. Journal of Quality Assurance in Hospitality and Tourism, 2020, 21, 454-473. | 1.7 | 8 |
| 31 | Appropriateness of soft landings concept for avoiding malpractices in Sri Lankan building projects. International Journal of Construction Management, 2020, , 1-13. | 2.2 | 1 |
| 32 | Managing financial and economic risks associated with high-rise apartment building construction in Sri Lanka. Journal of Financial Management of Property and Construction, 2020, 25, 143-162. | 0.9 | 10 |
| 33 | Exploring a shared comprehension between judicial approaches and scholar views pertaining to concurrent delays. International Journal of Construction Management, 2019, , 1-13. | 2.2 | 1 |
| 34 | Adaptability of the shared workspace concept, for office buildings in Sri Lanka. Intelligent Buildings International, 2019, , 1-15. | 1.3 | 3 |
| 35 | Suitability of public-private-partnership procurement method for road projects in Sri Lanka. Built Environment Project and Asset Management, 2019, 9, 199-213. | 0.9 | 11 |
| 36 | Post-tensioned concreting: its suitability for and acceptability in Sri Lanka. Journal of Engineering, Design and Technology, 2019, 17, 719-735. | 1.1 | 1 |

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|----|---|-----|-----------|
| 37 | Significance of whole life embodied energy and embodied carbon of wall materials compared to their initial/maintenance costs. International Journal of Construction Management, 2019, , 1-14. | 2.2 | 2 |
| 38 | Adaptive reuse of buildings: the case of Sri Lanka. Journal of Financial Management of Property and Construction, 2019, 24, 79-96. | 0.9 | 6 |
| 39 | Built environment sustainability: what's new and what's next?. Built Environment Project and Asset Management, 2018, 8, 430-433. | 0.9 | 3 |
| 40 | Impact of interest rates of bank loans on road construction: the case of Sri Lanka. Journal of Engineering, Design and Technology, 2018, 16, 518-532. | 1.1 | 1 |
| 41 | Competencies expected of graduate quantity surveyors working in developing countries. Journal of Financial Management of Property and Construction, 2018, 23, 202-220. | 0.9 | 22 |
| 42 | Impact of Differing Site Conditions on Construction Projects. Journal of Legal Affairs and Dispute Resolution in Engineering and Construction, 2018, 10, . | 0.9 | 15 |
| 43 | Embodied Carbon and Cost Analysis to Identify the Most Appropriate Wall Materials for Buildings: Whole Life Cycle Approach. , 2018, , . | | 2 |
| 44 | Mitigation of Hospital Acquired Infections in Developing Countries through the Provision of a Better IAQ. Engineer: Journal of the Institution of Engineers, Sri Lanka, 2018, 51, 39. | 0.1 | 1 |
| 45 | A Water Management System for Reducing Non-Revenue Water in Potable Water Lines: The Case of Sri Lanka. Engineer: Journal of the Institution of Engineers, Sri Lanka, 2018, 51, 53. | 0.1 | 5 |
| 46 | Managing the financial risks affecting construction contractors: implementing hedging in Sri Lanka. International Journal of Strategic Property Management, 2017, 21, 212-224. | 0.8 | 25 |
| 47 | A framework for adopting green leasing in developing countries: the case of Sri Lanka. Built Environment Project and Asset Management, 2017, 7, 377-387. | 0.9 | 2 |
| 48 | Selection of Nominated Subcontractors in commercial building construction in Sri Lanka. , 2016, , . | | 2 |
| 49 | Appropriate delay analysis techniques to analyse delays in road construction projects in Sri Lanka. Built Environment Project and Asset Management, 2016, 6, 521-534. | 0.9 | 19 |
| 50 | Provision of facilities management services in Sri Lankan commercial organisations. Facilities, 2016, 34, 394-412. | 0.8 | 14 |
| 51 | Factors influencing procurement adoption in construction: Building vs infrastructure projects. , 2016, , . | | 0 |
| 52 | A framework to select the most suitable delay analysis technique for building construction through a consideration of utility factors. Bhumi the Planning Research Journal, 2016, 3, 11. | 0.3 | 4 |
| 53 | Enhancing the effectiveness of risk management practices in Sri Lankan road construction projects: A Delphi approach. International Journal of Construction Management, 2014, 14, 1-14. | 2.2 | 67 |
| 54 | Identification and assessment risks in maintenance operations. Built Environment Project and Asset Management, 2014, 4, 384-405. | 0.9 | 16 |

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|----|---|-----|-----------|
| 55 | RISK MANAGEMENT IN ROAD CONSTRUCTION: THE CASE OF SRI LANKA. International Journal of Strategic Property Management, 2009, 13, 87-102. | 0.8 | 83 |
| 56 | A framework for the better integration of the crucial economic factors of Sri Lankan urban renewal projects. Intelligent Buildings International, 0, , 1-19. | 1.3 | 1 |
| 57 | Potential use of Augmented Reality in pre-contract design communication in construction projects. Intelligent Buildings International, 0, , 1-18. | 1.3 | 4 |
| 58 | Use of total quality management to enhance the quality of design and build projects. Intelligent Buildings International, 0, , 1-17. | 1.3 | 3 |
| 59 | Defining a "business model" in the construction context. Intelligent Buildings International, 0, , 1-14. | 1.3 | 2 |
| 60 | Quality Circles: An Approach to Determine the Job Satisfaction of Construction Employees. International Journal of Construction Education and Research, 0, , 1-16. | 1.1 | 1 |
| 61 | Alterations' impacts on sustainability of low-cost housing schemes in Sri Lanka: the occupants' perspective. International Journal of Construction Management, 0, , 1-11. | 2.2 | 0 |