

Idris Othman

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,015
citations

471509

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434195

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32
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docs citations

32
times ranked

299
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Contributions of safety critical success factors and safety program elements to overall project success. <i>International Journal of Occupational Safety and Ergonomics</i> , 2023, 29, 129-140. | 1.9 | 11 |
| 2 | Value management implementation barriers for sustainable building: a bibliometric analysis and partial least square structural equation modeling. <i>Construction Innovation</i> , 2023, 23, 38-73. | 2.7 | 20 |
| 3 | Zero-Energy Buildings and Energy Efficiency towards Sustainability: A Bibliometric Review and a Case Study. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2136. | 2.5 | 6 |
| 4 | “Values, Challenges, and Critical Success Factors” of Building Information Modelling (BIM) in Malaysia: Experts Perspective. <i>Sustainability</i> , 2022, 14, 3192. | 3.2 | 11 |
| 5 | Modeling the Impact of Massive Open Online Courses (MOOC) Implementation Factors on Continuance Intention of Students: PLS-SEM Approach. <i>Sustainability</i> , 2022, 14, 5342. | 3.2 | 21 |
| 6 | The level of Building Information Modelling (BIM) Implementation in Malaysia. <i>Ain Shams Engineering Journal</i> , 2021, 12, 455-463. | 6.1 | 69 |
| 7 | Barriers of value management implementation for building projects in Egyptian construction industry. <i>Ain Shams Engineering Journal</i> , 2021, 12, 21-30. | 6.1 | 51 |
| 8 | Barriers to safety program implementation in the construction industry. <i>Ain Shams Engineering Journal</i> , 2021, 12, 65-72. | 6.1 | 59 |
| 9 | Assessment of Cloud Computing Success Factors for Sustainable Construction Industry: The Case of Nigeria. <i>Buildings</i> , 2021, 11, 36. | 3.1 | 46 |
| 10 | Safety Program Elements in the Construction Industry: The Case of Iraq. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 411. | 2.6 | 40 |
| 11 | Value Management Activities in Building Projects in Developing Countries. <i>Lecture Notes in Civil Engineering</i> , 2021, , 63-70. | 0.4 | 1 |
| 12 | Elements of Safety Program Implementation in Developing Countries Construction Industries. <i>Lecture Notes in Civil Engineering</i> , 2021, , 85-91. | 0.4 | 0 |
| 13 | Impact of Value Management on Building Projects Success: Structural Equation Modeling Approach. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021, 147, . | 3.8 | 53 |
| 14 | Exploring the value management critical success factors for sustainable residential building “ A structural equation modelling approach. <i>Journal of Cleaner Production</i> , 2021, 293, 126115. | 9.3 | 66 |
| 15 | BIM-Based Research Framework for Sustainable Building Projects: A Strategy for Mitigating BIM Implementation Barriers. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5397. | 2.5 | 34 |
| 16 | Strategies for Adopting Building Information Modeling (BIM) in Sustainable Building Projects“ A Case of Malaysia. <i>Buildings</i> , 2021, 11, 249. | 3.1 | 37 |
| 17 | Digital Technologies in the Architecture, Engineering and Construction (AEC) Industry“ A Bibliometric“ Qualitative Literature Review of Research Activities. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6135. | 2.6 | 48 |
| 18 | Influence of Building Information Modeling (BIM) Implementation in High-Rise Buildings towards Sustainability. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7626. | 2.5 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Critical Success Factors of Safety Program Implementation in Construction Projects in Iraq. International Journal of Environmental Research and Public Health, 2021, 18, 8469. | 2.6 | 17 |
| 20 | Influence of Artificial Intelligence in Civil Engineering toward Sustainable Developmentâ€”A Systematic Literature Review. Applied System Innovation, 2021, 4, 52. | 4.6 | 37 |
| 21 | A Research Framework of Mitigating Construction Accidents in High-Rise Building Projects via Integrating Building Information Modeling with Emerging Digital Technologies. Applied Sciences (Switzerland), 2021, 11, 8359. | 2.5 | 22 |
| 22 | Evaluating the critical safety factors causing accidents in high-rise building projects. Ain Shams Engineering Journal, 2021, 12, 2485-2492. | 6.1 | 18 |
| 23 | The Total Quality Management (TQM) journey of Malaysian building contractors. Ain Shams Engineering Journal, 2020, 11, 697-704. | 6.1 | 24 |
| 24 | Identifying and Assessing Sustainable Value Management Implementation Activities in Developing Countries: The Case of Egypt. Sustainability, 2020, 12, 9143. | 3.2 | 49 |
| 25 | Drivers of Value Management Implementation in Building Projects in Developing Countries. Journal of Physics: Conference Series, 2020, 1529, 042083. | 0.4 | 21 |
| 26 | Critical success factors influencing construction safety program implementation in developing countries. Journal of Physics: Conference Series, 2020, 1529, 042079. | 0.4 | 16 |
| 27 | Critical Value Management Activities in Building Projects: A Case of Egypt. Buildings, 2020, 10, 239. | 3.1 | 33 |
| 28 | Bibliographic analysis of BIM Success Factors and Other BIM Literatures using Vosviewer: A Theoretical Mapping and Discussion. Journal of Physics: Conference Series, 2020, 1529, 042105. | 0.4 | 14 |
| 29 | BIM benefits and its influence on the BIM implementation in Malaysia. Ain Shams Engineering Journal, 2020, 11, 1013-1019. | 6.1 | 153 |
| 30 | Variety of Accident Causes in Construction Industry. MATEC Web of Conferences, 2018, 203, 02006. | 0.2 | 15 |
| 31 | Development of BIM-Based Safety Management Model Focusing on Safety Rule Violations. MATEC Web of Conferences, 2018, 203, 02007. | 0.2 | 5 |