## Yani Rahmawati

List of Publications by Year in descending order

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1040056 794594 39 388 9 19 citations h-index g-index papers 40 40 40 181 docs citations times ranked citing authors all docs

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 1  | Review of Previous Research Methods in Evaluating BIM Investments in the AEC Industry. Lecture Notes in Civil Engineering, 2022, , 1273-1286.   | 0.4 | 1         |
| 2  | Enhancing Students' Competency and Learning Experience in Structural Engineering through Collaborative Building Design Practices. Buildings, 2022, 12, 501.   | 3.1 | 1         |
| 3  | The level of Building Information Modelling (BIM) Implementation in Malaysia. Ain Shams Engineering Journal, 2021, 12, 455-463.   | 6.1 | 69        |
| 4  | Sustainability Criteria for Green Building Material Selection in the Malaysian Construction Industry. Lecture Notes in Civil Engineering, 2021, , 693-700.  | 0.4 | 0         |
| 5  | Review of Industrialized Buildings Experience in Malaysia: An Example of a Developing Country. IOP<br>Conference Series: Earth and Environmental Science, 2021, 682, 012003.                                  | 0.3 | 11        |
| 6  | Value-Based Decision to Redevelop Transportation Facilities: A Case Study of an Abandoned Airport. Sustainability, 2021, 13, 4959.  | 3.2 | 5         |
| 7  | Model Ownership and Intellectual Property Rights for Collaborative Sustainability on Building Information Modeling. Buildings, 2021, 11, 346.   | 3.1 | 9         |
| 8  | Developing the Green Building Materials Selection Criteria for Sustainable Building Projects. International Journal on Advanced Science, Engineering and Information Technology, 2021, 11, 2112.              | 0.4 | 2         |
| 9  | A Value-Based Decision-Making Model for Selecting Sustainable Materials for Buildings. International Journal on Advanced Science, Engineering and Information Technology, 2021, 11, 2279.                     | 0.4 | 2         |
| 10 | Agreement options for negotiation on material location decision of housing development. Construction Innovation, 2020, 20, 209-222.   | 2.7 | 4         |
| 11 | Environmental Enhancement through High-Rise Building Refurbishment. Sustainability, 2020, 12, 9350.   | 3.2 | 7         |
| 12 | Challenges of Implementing Green Procurement in Public Construction Projects in Malaysia. IOP Conference Series: Earth and Environmental Science, 2020, 498, 012097.  | 0.3 | 0         |
| 13 | Challenges of implementing green procurement in public construction projects in Malaysia. IOP<br>Conference Series: Materials Science and Engineering, 2020, 849, 012047.                                     | 0.6 | 4         |
| 14 | A Literature Review of Methods in Research on Green Building Cost Analysis. IOP Conference Series: Materials Science and Engineering, 2020, 930, 012014.  | 0.6 | 1         |
| 15 | Research on real estate investment trust (REIT) as real estate financing for developers: a methodology review of previous study. IOP Conference Series: Materials Science and Engineering, 2020, 930, 012015. | 0.6 | 2         |
| 16 | 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        |
| 17 | BIM benefits and its influence on the BIM implementation in Malaysia. Ain Shams Engineering Journal, 2020, 11, 1013-1019.   | 6.1 | 153       |
| 18 | Key Success Factors of Implementing Green Procurement in Public Construction Projects in Malaysia. IOP Conference Series: Earth and Environmental Science, 2020, 498, 012098.                                 | 0.3 | 8         |

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 19 | BIM and E-Negotiation Practices in AEC Consulting Businesses. Sustainability, 2019, 11, 1911.   | 3.2 | 12        |
| 20 | Land Productivity Of A Traditional Market In Urban Area. MATEC Web of Conferences, 2019, 266, 06009.  | 0.2 | 0         |
| 21 | Critical success factors of collaborative approach in delivering sustainable construction. MATEC Web of Conferences, 2019, 270, 05003.  | 0.2 | 2         |
| 22 | Establishing the Level of BIM implementation – A Case Study in Melaka, Malaysia. IOP Conference Series: Materials Science and Engineering, 2019, 601, 012024.                                 | 0.6 | 6         |
| 23 | A Concept of Value and Sustainable Performance On Affordable High-Rise Residential Decision. MATEC Web of Conferences, 2018, 203, 02013.  | 0.2 | 1         |
| 24 | DEVELOPMENT OF URBAN MARKET SPATIAL FOR HIGHEST AND BEST USE OF LAND PRODUCTIVITY AND SUSTAINABILITY. Planning Malaysia, 2018, 16, .  | 0.2 | 4         |
| 25 | Conceptual Framework Of Intellectual Capital Influences To Corporate Efficiency. IPTEK Journal of Proceedings Series, 2018, .   | 0.0 | 0         |
| 26 | Value-based decision for highest and best use. , 2017, , .  |     | 1         |
| 27 | Collaborative Decision Model on Stockpile Material of a Traditional Market Infrastructure using Value-Based HBU. IOP Conference Series: Materials Science and Engineering, 2017, 267, 012024. | 0.6 | 1         |
| 28 | Factors of Design Errors in Construction Project (A Review). IPTEK Journal of Proceedings Series, 2017, 3, .  | 0.0 | 3         |
| 29 | A Review on Maximum Productivity of Land Use in Urban Project Development. IPTEK Journal of Proceedings Series, 2017, 3, .  | 0.0 | 0         |
| 30 | Collaborative Decision for Building Energy System on Traditional Markets in Urban Areas. IPTEK Journal of Proceedings Series, 2017, 3, .  | 0.0 | 1         |
| 31 | Automated negotiation for non-producing management decision. , 2015, , .  |     | 2         |
| 32 | Media support for elicitation in virtual multidisciplinary design. , 2015, , .  |     | 3         |
| 33 | An Empirical Model for Successful Collaborative Design Towards Sustainable Project Development.<br>Journal of Sustainable Development, 2014, 7, .   | 0.3 | 16        |
| 34 | Theoretical Framework of Collaborative Design Issues. Jurnal Teknologi (Sciences and Engineering), 2014, 70, .  | 0.4 | 14        |
| 35 | A Conceptual Model of Agreement Options for Value-based Group Decision on Value Management.<br>Jurnal Teknologi (Sciences and Engineering), 2014, 70, .                                       | 0.4 | 10        |
| 36 | A framework of knowledge management for successful group decision in design process. , 2014, , .  |     | 3         |

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | The influence of knowledge management to integrated design. , 2014, , .  |     | 1         |
| 38 | Knowledge and protocol on collaborative design selection. , 2014, , .  |     | 5         |
| 39 | A decision-making model for supporting selection of green building materials. International Journal of Construction Management, 0, , 1-12. | 3.2 | 9         |