Vahid Shahhosseini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5572481/publications.pdf

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| 17 | 230 | 7 | 1058476 |
|----------------|----------------------|--------------------|-----------------------|
| papers | citations | h-index | g-index |
| 18 all docs | 18 docs citations | 18 times ranked | 156 citing authors |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Development and comparative analysis of the fuzzy inference system-based construction labor productivity models. International Journal of Construction Management, 2023, 23, 423-433. | 3.2 | 5 |
| 2 | A Genetic Algorithm with a New Local Search Method for Solving the Multimode Resource-constrained Project Scheduling Problem. International Journal of Construction Management, 2022, 22, 357-365. | 3.2 | 9 |
| 3 | Assignment of engineers to constructions project teams based on Person-Team Fit. International Journal of Construction Management, 2022, 22, 2895-2904. | 3.2 | 2 |
| 4 | Multi-objective optimization of dynamic construction site layout using BIM and GIS. Journal of Building Engineering, 2022, 52, 104518. | 3.4 | 11 |
| 5 | A conceptual framework for developing a BIM-enabled claim management system. International Journal of Construction Management, 2021, 21, 208-222. | 3.2 | 10 |
| 6 | An interval type-2 fuzzy MCDM model for work package subcontractor prequalification. Soft Computing, 2021, 25, 635-648. | 3.6 | 9 |
| 7 | A genetic algorithm for subcontractors selection and allocation in multiple building projects. Soft Computing, 2021, 25, 11637-11652. | 3.6 | 2 |
| 8 | Multiskilled Project Management Workforce Assignment across Multiple Projects Regarding Competency. Journal of Construction Engineering and Management - ASCE, 2020, 146, . | 3.8 | 8 |
| 9 | Reliability-Based Life Cycle Assessment of the Concrete Slab in Bridges. Civil and Environmental Engineering, 2020, 16, 170-183. | 1.2 | 3 |
| 10 | Value engineering practices in infrastructure projects: a case study of Ilam Gas Refinery's water transmission system at Reno Mountain, Iran. International Journal of Construction Management, 2018, 18, 351-363. | 3.2 | 5 |
| 11 | The Root Causes of Construction Project Failure. Scientia Iranica, 2017, . | 0.4 | 4 |
| 12 | Legal and contractual foundations of intellectual property of design of construction projects. International Journal of Engineering and Technology(UAE), 2014, 3, 290. | 0.3 | 0 |
| 13 | Computing with words for hierarchical competency based selection of personnel in construction companies. Applied Soft Computing Journal, 2012, 12, 860-871. | 7.2 | 65 |
| 14 | Competency-based selection and assignment of human resources to construction projects. Scientia Iranica, 2011, 18, 163-180. | 0.4 | 75 |
| 15 | Competency Based Optimized Assignment of Project Managers to Projects. , 2010, , . | | 6 |
| 16 | Optimized Allocation of Expert Human Resources to Project. , 2009, , . | | 7 |
| 17 | A fuzzy expert system for diagnosis assessment of reinforced concrete bridge decks. Computers and Concrete, 2009, 6, 281-303. | 0.7 | 7 |