

# Alireza Valipour

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,397  
citations

567144

15  
h-index

677027

22  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1476  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple criteria decision-making techniques and their applications â€“ a review of the literature from 2000 to 2014. <i>Economic Research-Ekonomika Istrazivanja</i> , 2015, 28, 516-571.	2.6	649
2	Rank of green building material criteria based on the three pillars of sustainability using the hybrid multi criteria decision making method. <i>Journal of Cleaner Production</i> , 2018, 173, 82-99.	4.6	125
3	Hybrid SWARA-COPRAS method for risk assessment in deep foundation excavation project: an iranian case study. <i>Journal of Civil Engineering and Management</i> , 2017, 23, 524-532.	1.9	105
4	A FUZZY ANALYTIC NETWORK PROCESS METHOD FOR RISK PRIORITIZATION IN FREEWAY PPP PROJECTS: AN IRANIAN CASE STUDY. <i>Journal of Civil Engineering and Management</i> , 2015, 21, 933-947.	1.9	86
5	Review on the identification of reputation loss indicators in an onshore pipeline explosion event. <i>Journal of Loss Prevention in the Process Industries</i> , 2017, 48, 71-86.	1.7	38
6	Risk Assessment in PPP Projects by Applying Different MCDM Methods and Comparative Results Analysis. <i>Administrative Sciences</i> , 2018, 8, 80.	1.5	38
7	A NEW HYBRID FUZZY CYBERNETIC ANALYTIC NETWORK PROCESS MODEL TO IDENTIFY SHARED RISKS IN PPP PROJECTS. <i>International Journal of Strategic Property Management</i> , 2016, 20, 409-426.	0.8	30
8	PROPOSING A NEW HIERARCHICAL FRAMEWORK FOR THE EVALUATION OF QUALITY MANAGEMENT PRACTICES: A NEW COMBINED FUZZY HYBRID MCDM APPROACH. <i>Journal of Business Economics and Management</i> , 2016, 17, 1-16.	1.1	30
9	Identification and prioritization of passive energy consumption optimization measures in the building industry: An Iranian case study. <i>Journal of Building Engineering</i> , 2020, 30, 101239.	1.6	28
10	Application of Hybrid SWARAâ€“BIM in Reducing Reworks of Building Construction Projects from the Perspective of Time. <i>Sustainability</i> , 2020, 12, 8927.	1.6	26
11	The Using Fungi Treatment as Green and Environmentally Process for Surface Modification of Natural Fibres. <i>Applied Mechanics and Materials</i> , 0, 554, 116-122.	0.2	25
12	Approaches to Risk Identification in Publicâ€“Private Partnership Projects: Malaysian Private Partnersâ€™ Overview. <i>Administrative Sciences</i> , 2019, 9, 17.	1.5	23
13	Identification and selection of building facade's smart materials according to sustainable development goals. <i>Sustainable Materials and Technologies</i> , 2020, 26, e00213.	1.7	23
14	Ranking effective risks on human resources threats in natural gas supply projects using ANP-COPRAS method: Case study of Shiraz. <i>Reliability Engineering and System Safety</i> , 2021, 208, 107442.	5.1	23
15	Prioritization of passive measures for energy optimization designing of sustainable hospitals and health centres. <i>Journal of Building Engineering</i> , 2021, 35, 101992.	1.6	21
16	Multi-Criteria Ranking of Green Materials According to the Goals of Sustainable Development. <i>Sustainability</i> , 2020, 12, 9482.	1.6	20
17	A SWARA-COPRAS APPROACH TO THE ALLOCATION OF RISK IN WATER AND SEWERAGE PUBLICâ€“PRIVATE PARTNERSHIP PROJECTS IN MALAYSIA. <i>International Journal of Strategic Property Management</i> , 2019, 23, 269-283.	0.8	19
18	Ranking cost overrun factors in the mega hospital construction projects using Delphi-SWARA method: an Iranian case study. <i>International Journal of Construction Management</i> , 2022, 22, 2577-2585.	2.2	17

#	ARTICLE	IF	CITATIONS
19	Risk Ranking of Malaysian Public Private Partnership Projects. Applied Mechanics and Materials, 0, 567, 613-618.	0.2	16
20	Mechanical Properties Characterization and Finite Element Analysis of Epoxy Grouts in Repairing Damaged Pipeline. Journal of Pressure Vessel Technology, Transactions of the ASME, 2018, 140, .	0.4	12
21	Improving the Results of the Earned Value Management Technique Using Artificial Neural Networks in Construction Projects. Symmetry, 2020, 12, 1745.	1.1	12
22	Investigating the environmental impact of reinforced-concrete and structural-steel frames on sustainability criteria in green buildings. Journal of Building Engineering, 2021, 43, 103184.	1.6	11
23	Identification and Evaluation of Risk Allocation Criteria and Barriers: A Malaysian Public Private Partnership Project Case Study. Journal of Applied Sciences, 2014, 14, 2023-2031.	0.1	11
24	Risk Identification and Assessment in Malaysian Public-Private Partnership Projects. , 2014, , .		7
25	Analytic Network Process Approach to Risk Allocation of EPC Projects Case Study: Gas Refinery EPC Projects in Iran. Applied Mechanics and Materials, 0, 567, 654-659.	0.2	1
26	Quantifying reputation loss of pipeline operator from various stakeholders' perspectives " Part 1: Prioritization. Journal of Loss Prevention in the Process Industries, 2020, 63, 104034.	1.7	1
27	Quantifying reputation loss of pipeline operator from various stakeholders' perspectives " Part 2: Reputation loss model. Journal of Loss Prevention in the Process Industries, 2019, 62, 103978.	1.7	0
28	Comparison Study on Human Health and Safety Loss for Rural and Urban Areas in Monetary Value Subjected to Gas Pipeline Failure. Journal of Environmental Science and Technology, 2015, 8, 300-309.	0.3	0