

# Alireza Valipour

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/2836339/alireza-valipour-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

887

citations

12

h-index

28

g-index

28

ext. papers

1,141

ext. citations

3

avg, IF

4.62

L-index

#	Paper	IF	Citations
28	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> , <b>2021</b> , 208, 107442	6.3	8
27	Prioritization of passive measures for energy optimization designing of sustainable hospitals and health centres. <i>Journal of Building Engineering</i> , <b>2021</b> , 35, 101992	5.2	8
26	Investigating the environmental impact of reinforced-concrete and structural-steel frames on sustainability criteria in green buildings. <i>Journal of Building Engineering</i> , <b>2021</b> , 43, 103184	5.2	1
25	Application of Hybrid SWARABIM in Reducing Reworks of Building Construction Projects from the Perspective of Time. <i>Sustainability</i> , <b>2020</b> , 12, 8927	3.6	9
24	Improving the Results of the Earned Value Management Technique Using Artificial Neural Networks in Construction Projects. <i>Symmetry</i> , <b>2020</b> , 12, 1745	2.7	5
23	Identification and prioritization of passive energy consumption optimization measures in the building industry: An Iranian case study. <i>Journal of Building Engineering</i> , <b>2020</b> , 30, 101239	5.2	15
22	Quantifying reputation loss of pipeline operator from various stakeholders' perspectives [Part 1: Prioritization. <i>Journal of Loss Prevention in the Process Industries</i> , <b>2020</b> , 63, 104034	3.5	0
21	Identification and selection of building façade's smart materials according to sustainable development goals. <i>Sustainable Materials and Technologies</i> , <b>2020</b> , 26, e00213	5.3	9
20	Multi-Criteria Ranking of Green Materials According to the Goals of Sustainable Development. <i>Sustainability</i> , <b>2020</b> , 12, 9482	3.6	4
19	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> , <b>2020</b> , 1-9	1.9	5
18	Approaches to Risk Identification in Public-Private Partnership Projects: Malaysian Private Partners' Overview. <i>Administrative Sciences</i> , <b>2019</b> , 9, 17	2.5	13
17	Quantifying reputation loss of pipeline operator from various stakeholders' perspectives [Part 2: Reputation loss model. <i>Journal of Loss Prevention in the Process Industries</i> , <b>2019</b> , 62, 103978	3.5	
16	A SWARA-COPRAS APPROACH TO THE ALLOCATION OF RISK IN WATER AND SEWERAGE PUBLIC-PRIVATE PARTNERSHIP PROJECTS IN MALAYSIA. <i>International Journal of Strategic Property Management</i> , <b>2019</b> , 23, 269-283	1.9	12
15	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> , <b>2018</b> , 173, 82-99	10.3	86
14	Risk Assessment in PPP Projects by Applying Different MCDM Methods and Comparative Results Analysis. <i>Administrative Sciences</i> , <b>2018</b> , 8, 80	2.5	19
13	Mechanical Properties Characterization and Finite Element Analysis of Epoxy Grouts in Repairing Damaged Pipeline. <i>Journal of Pressure Vessel Technology, Transactions of the ASME</i> , <b>2018</b> , 140,	1.2	8
12	Hybrid SWARA-COPRAS method for risk assessment in deep foundation excavation project: an Iranian case study. <i>Journal of Civil Engineering and Management</i> , <b>2017</b> , 23, 524-532	3	72

11	Review on the identification of reputation loss indicators in an onshore pipeline explosion event. <i>Journal of Loss Prevention in the Process Industries</i> , <b>2017</b> , 48, 71-86	3.5	23
10	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> , <b>2016</b> , 17, 1-16	2	20
9	A NEW HYBRID FUZZY CYBERNETIC ANALYTIC NETWORK PROCESS MODEL TO IDENTIFY SHARED RISKS IN PPP PROJECTS. <i>International Journal of Strategic Property Management</i> , <b>2016</b> , 20, 409-426	1.9	22
8	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> , <b>2015</b> , 21, 933-947	3	60
7	Multiple criteria decision-making techniques and their applications – a review of the literature from 2000 to 2014. <i>Economic Research-Ekonomska Istrazivanja</i> , <b>2015</b> , 28, 516-571	2.5	444
6	Comparison Study on Human Health and Safety Loss for Rural and Urban Areas in Monetary Value Subjected to Gas Pipeline Failure. <i>Journal of Environmental Science and Technology</i> , <b>2015</b> , 8, 300-309	0.6	
5	Risk Identification and Assessment in Malaysian Public-Private Partnership Projects <b>2014</b> ,		5
4	The Using Fungi Treatment as Green and Environmentally Process for Surface Modification of Natural Fibres. <i>Applied Mechanics and Materials</i> , <b>2014</b> , 554, 116-122	0.3	16
3	Risk Ranking of Malaysian Public Private Partnership Projects. <i>Applied Mechanics and Materials</i> , <b>2014</b> , 567, 613-618	0.3	14
2	Analytic Network Process Approach to Risk Allocation of EPC Projects Case Study: Gas Refinery EPC Projects in Iran. <i>Applied Mechanics and Materials</i> , <b>2014</b> , 567, 654-659	0.3	
1	Identification and Evaluation of Risk Allocation Criteria and Barriers: A Malaysian Public Private Partnership Project Case Study. <i>Journal of Applied Sciences</i> , <b>2014</b> , 14, 2023-2031	0.3	9