

# Fangyu Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11099799/publications.pdf>

Version: 2024-02-01

10  
papers

109  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

74  
citing authors

#	ARTICLE	IF	CITATIONS
1	Civil Integrated Management: An Emerging Paradigm for Civil Infrastructure Project Delivery and Management. <i>Journal of Management in Engineering - ASCE</i> , 2017, 33, .	4.8	26
2	Selecting Optimal Combination of Data Channels for Semantic Segmentation in City Information Modelling (CIM). <i>Remote Sensing</i> , 2021, 13, 1367.	4.0	16
3	Toward an Efficient Construction Process: What Drives BIM Professionals to Collaborate in BIM-Enabled Projects. <i>Journal of Management in Engineering - ASCE</i> , 2022, 38, .	4.8	16
4	System Dynamics-Life Cycle Assessment Causal Loop Model for Evaluating the Carbon Emissions of Building Refurbishment Construction and Demolition Waste. <i>Waste and Biomass Valorization</i> , 2022, 13, 4099-4113.	3.4	13
5	Digital Technology in Architecture, Engineering, and Construction (AEC) Industry: Research Trends and Practical Status toward Construction 4.0. , 2022, , .		12
6	Electronic Document Management Systems for the Transportation Construction Industry. <i>International Journal of Construction Education and Research</i> , 2021, 17, 52-67.	1.6	11
7	GPM Annual and Daily Precipitation Data for Real-Time Short-Term Nowcasting: A Pilot Study for a Way Forward in Data Assimilation. <i>Water (Switzerland)</i> , 2021, 13, 1422.	2.7	5
8	A Framework for Assessing Strategies to Combat Individualsâ€™ Resistance to Technological Innovation in the Construction Industry. , 2022, , .		5
9	Implementation of CIM-related technologies within transportation projects. <i>International Journal of Construction Management</i> , 2020, 20, 510-519.	3.2	3
10	A Framework for BIM, BAS, and IoT Data Exchange Using Semantic Web Technologies. , 2022, , .		2