

# Beixing Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8854806/publications.pdf>

Version: 2024-02-01

13  
papers

243  
citations

1163117

8  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of limestone fines content in manufactured sand on durability of low- and high-strength concretes. <i>Construction and Building Materials</i> , 2009, 23, 2846-2850.	7.2	123
2	Predicting Service Life of Concrete Structure Exposed to Sulfuric Acid Environment by Grey System Theory. <i>International Journal of Civil Engineering</i> , 2018, 16, 1017-1027.	2.0	20
3	Study on the mechanical properties and microstructure of chitosan reinforced metakaolin-based geopolymer. <i>Construction and Building Materials</i> , 2021, 271, 121522.	7.2	20
4	The Influences of Iron Ore Tailings as Fine Aggregate on the Strength of Ultra-High Performance Concrete. <i>Advances in Materials Science and Engineering</i> , 2015, 2015, 1-6.	1.8	16
5	Effect of fly ash and early strength agent on durability of concrete exposed to the cyclic sulfate environment. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2010, 25, 1065-1069.	1.0	12
6	Grey clustering theory to assess the effect of mineral admixtures on the cyclic sulfate resistance of concrete. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2010, 25, 316-318.	1.0	12
7	The Performance and Mechanism Analysis of Cement Pastes Added to Aluminum Sulfate-Based Low-Alkali Setting Accelerator. <i>Advances in Materials Science and Engineering</i> , 2017, 2017, 1-10.	1.8	10
8	Prediction of the residual strength for durability failure of concrete structure in acidic environments. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2016, 31, 340-344.	1.0	9
9	Volcanic activity and thermal excitation of rich-silicon iron ore tailing in concrete. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2017, 32, 365-372.	1.0	8
10	Self-compacting concrete-filled steel tubes prepared from manufactured sand with a high content of limestone fines. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2011, 26, 325-328.	1.0	6
11	Effect of Curing Regime on the Mechanical Strength, Hydration, and Microstructure of Ecological Ultrahigh-Performance Concrete (EUHPC). <i>Materials</i> , 2022, 15, 1668.	2.9	5
12	Occurrence and migration laws of water in circulating fluidized bed bottom slag mortar and their influences on mortar properties. <i>Construction and Building Materials</i> , 2022, 315, 125748.	7.2	2
13	Application of Infrared Sulfur Analyzer on the study of phosphor-gypsum decomposition. , 2011, , .		0