

# Haleh Rasekh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8169230/publications.pdf>

Version: 2024-02-01

12  
papers

658  
citations

933410

10  
h-index

1281846

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of variations of voltage and pH value on the shear strength of soil and durability of different electrodes and piles during electrokinetic phenomenon. Journal of Rock Mechanics and Geotechnical Engineering, 2022, 14, 625-636.	8.1	20
2	Properties of Lime-Cement Concrete Containing Various Amounts of Waste Tire Powder under Different Ground Moisture Conditions. Polymers, 2022, 14, 482.	4.5	10
3	Effect of pumice powder and nano-clay on the strength and permeability of fiber-reinforced pervious concrete incorporating recycled concrete aggregate. Construction and Building Materials, 2021, 287, 122652.	7.2	139
4	Experimental and Informational Modeling Study on Flexural Strength of Eco-Friendly Concrete Incorporating Coal Waste. Sustainability, 2021, 13, 7506.	3.2	19
5	Residual compressive stress-strain relationship of lightweight aggregate concrete after exposure to elevated temperatures. Construction and Building Materials, 2021, 298, 123890.	7.2	23
6	Fresh, Mechanical, and Durability Properties of Self-Compacting Mortar Incorporating Alumina Nanoparticles and Rice Husk Ash. Materials, 2021, 14, 6778.	2.9	18
7	Physical and mechanical properties of polymer modified self-compacting concrete (SCC) using natural and recycled aggregates. Journal of Sustainable Cement-Based Materials, 2020, 9, 1-16.	3.1	21
8	Corrosion resistance evaluation of rebars with various primers and coatings in concrete modified with different additives. Construction and Building Materials, 2020, 262, 120034.	7.2	115
9	Rheology and workability of SCC. , 2020, , 31-63.		16
10	Evaluating the use of recycled concrete aggregate and pozzolanic additives in fiber-reinforced pervious concrete with industrial and recycled fibers. Construction and Building Materials, 2020, 252, 118997.	7.2	168
11	Dealing with workability loss challenge in SCC mixtures incorporating natural pozzolans: A study of natural zeolite and pumice. Construction and Building Materials, 2019, 222, 424-436.	7.2	28
12	Ternary blended cement: An eco-friendly alternative to improve resistivity of high-performance self-consolidating concrete against elevated temperature. Journal of Cleaner Production, 2019, 223, 575-586.	9.3	81