

# Muhammad Abid

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5726134/publications.pdf>

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311  
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#	ARTICLE	IF	CITATIONS
1	Analysis of axially loaded columns strengthened with fibre-reinforced polymer. Proceedings of the Institution of Civil Engineers: Structures and Buildings, 2023, 176, 898-920.	0.8	1
2	Axial Compressive Strength Models of Eccentrically-Loaded Rectangular Reinforced Concrete Columns Confined with FRP. Materials, 2021, 14, 3498.	2.9	10
3	Seismic Hazard Assessment of Shigo Kas Hydro-Power Project (Khyber Pakhtunkhwa, Pakistan). Buildings, 2021, 11, 349.	3.1	3
4	Analytical Review on Eccentric Axial Compression Behavior of Short and Slender Circular RC Columns Strengthened Using CFRP. Polymers, 2021, 13, 2763.	4.5	2
5	Fire resistance evaluation and minimum reinforcement ratio for hybrid fibre-reinforced RPC beams under fire exposure. Journal of Building Engineering, 2021, 44, 103216.	3.4	2
6	Toward an Integrated Disaster Management Approach: How Artificial Intelligence Can Boost Disaster Management. Sustainability, 2021, 13, 12560.	3.2	32
7	Investigation of long-term corrosion resistance of reinforced concrete structures constructed with various types of concretes in marine and various climate environments. Construction and Building Materials, 2020, 237, 117701.	7.2	39
8	Elevated Temperature Performance of Reactive Powder Concrete Containing Recycled Fine Aggregates. Materials, 2020, 13, 3748.	2.9	7
9	Effects of Temperature and Stress on Creep Behavior of PP and Hybrid Fiber Reinforced Reactive Powder Concrete. International Journal of Concrete Structures and Materials, 2019, 13, .	3.2	14
10	Performance of Foundry Sand Concrete under Ambient and Elevated Temperatures. Materials, 2019, 12, 2645.	2.9	25
11	Creep behavior of steel fiber reinforced reactive powder concrete at high temperature. Construction and Building Materials, 2019, 205, 321-331.	7.2	28
12	Effect of Fibers on High-Temperature Mechanical Behavior and Microstructure of Reactive Powder Concrete. Materials, 2019, 12, 329.	2.9	55
13	High temperature and residual properties of reactive powder concrete " A review. Construction and Building Materials, 2017, 147, 339-351.	7.2	160