

# Aymen J Alsaad

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Ecological Applications of Polyethylene Terephthalate Plastic in Producing Modified Subbase Soil. IOP Conference Series: Materials Science and Engineering, 2021, 1067, 012006.	0.6	3
2	Elevated temperature performance of reinforced concrete beams containing waste polypropylene fibers. Case Studies in Thermal Engineering, 2020, 21, 100705.	5.7	12
3	Evaluation of CO2 sequestration efficiency by Pozzolime concrete. IOP Conference Series: Materials Science and Engineering, 2020, 737, 012043.	0.6	1
4	Comparability Study on the Effects of Curing Approaches on the Mechanical Behaviours of Reactive Powder Concrete. IOP Conference Series: Materials Science and Engineering, 2020, 671, 012141.	0.6	1
5	Eco-friendly Utilizing of Iron Filings in Production Reactive Powder Concrete. IOP Conference Series: Materials Science and Engineering, 2019, 518, 022051.	0.6	5
6	Effect of internal curing on behavior of high performance concrete: An overview. Case Studies in Construction Materials, 2019, 10, e00229.	1.7	27
7	Key criteria of sustainable hospital refurbishment. Periodicals of Engineering and Natural Sciences, 2019, 7, 1420.	0.5	0
8	An Improved Playfair Encryption Technique Using Fibonacci Series Generated Secret Key. International Journal of Engineering and Technology(UAE), 2018, 7, 347.	0.3	2
9	Mechanical Behavior of Modified Reactive Powder Concrete with Waste Materials Powder Replacement. Periodica Polytechnica: Civil Engineering, 0, , .	0.6	2