

# Seyed Amir Hossein Hashemi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1622159/publications.pdf>

Version: 2024-02-01

7  
papers

44  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of styrene-butadiene rubber and ethylene vinyl acetate polymers on the mechanical properties of Engineered Cementitious Composites. Composites Communications, 2021, 24, 100656.	6.3	15
2	Predicting the strength of polymer-modified thin-layer asphalt with fuzzy logic. Construction and Building Materials, 2018, 169, 826-834.	7.2	13
3	Development of designs for RCC mixtures with waste material. International Journal of Pavement Engineering, 2020, , 1-13.	4.4	7
4	Energy efficiency of small buildings with smart cooling system in the summer. Frontiers in Energy, 2022, 16, 651-660.	2.3	4
5	Optimum Cost Design of Reinforced Concrete Slabs Using Mouth Brooding Fish Algorithm. Journal of Applied Engineering Sciences, 2020, 10, 95-100.	0.3	2
6	A New Hybrid Algorithm for Cost Optimization of Waffle Slab. Slovak Journal of Civil Engineering, 2020, 28, 40-46.	0.5	2
7	Effect of freeze and thaw cycle on the mechanical properties of engineered cementitious composites with un-oiled fibers containing liquid and solid polymers. Journal of Composite Materials, 0, , 002199832110386.	2.4	1