

Burak IÅikdaÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5852213/publications.pdf>

Version: 2024-02-01

9
papers

305
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

293
citing authors

#	ARTICLE	IF	CITATIONS
1	Manufacture of high heat conductivity resistant clay bricks containing perlite. Building and Environment, 2007, 42, 3540-3546.	6.9	105
2	Effect of expanded perlite aggregate on the properties of lightweight concrete. Journal of Materials Processing Technology, 2008, 204, 34-38.	6.3	104
3	Characterization of lightweight ferrocement panels containing expanded perlite-based mortar. Construction and Building Materials, 2015, 81, 15-23.	7.2	36
4	The effect of ground granulated blast-furnace slag on properties of Horasan mortar. Construction and Building Materials, 2013, 40, 448-454.	7.2	22
5	Effects of Crushed RAP on Free and Restrained Shrinkage of Mortars. International Journal of Concrete Structures and Materials, 2009, 3, 91-95.	3.2	16
6	The effect of cover thickness on rebars exposed to elevated temperatures. Construction and Building Materials, 2008, 22, 2053-2058.	7.2	10
7	Properties of geopolymer mortars derived from ground calcined perlite and NaOH solution. European Journal of Environmental and Civil Engineering, 2023, 27, 2907-2921.	2.1	8
8	Improvement of Khorasan mortar with fly ash for restoration of historical buildings. Science and Engineering of Composite Materials, 2014, 21, .	1.4	3
9	A Review on the Effect of Environmental Conditions on Concrete Evaporation and Bleeding. Lecture Notes in Civil Engineering, 2018, , 413-426.	0.4	1