

Ilker Tekin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1149194/publications.pdf>

Version: 2024-02-01

12
papers

415
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

483
citing authors

#	ARTICLE	IF	CITATIONS
1	Utilization of waste marble dust as an additive in cement production. <i>Materials & Design</i> , 2010, 31, 4039-4042.	5.1	194
2	Properties of NaOH activated geopolymer with marble, travertine and volcanic tuff wastes. <i>Construction and Building Materials</i> , 2016, 127, 607-617.	7.2	86
3	Recycling zeolitic tuff and marble waste in the production of eco-friendly geopolymer concretes. <i>Journal of Cleaner Production</i> , 2020, 268, 122298.	9.3	49
4	Concretes with synthetic aggregates for sustainability. <i>Construction and Building Materials</i> , 2017, 133, 425-432.	7.2	28
5	Determination of the effect of volcanic pumice replacement on macro void development for blended cement mortars by computerized tomography. <i>Construction and Building Materials</i> , 2012, 35, 15-22.	7.2	17
6	Monitoring macro voids in mortars by computerized tomography method. <i>Measurement: Journal of the International Measurement Confederation</i> , 2015, 63, 299-308.	5.0	15
7	Determining Hounsfield Unit values of mortar constituents by computerized tomography. <i>Measurement: Journal of the International Measurement Confederation</i> , 2010, 43, 410-414.	5.0	11
8	Microstructural investigation and strength properties of structural lightweight concrete produced with Zeolitic tuff aggregate. <i>Journal of Building Engineering</i> , 2021, 43, 102863.	3.4	9
9	Properties of lightweight concrete blocks with waste zeolitic tuff. <i>Medziagotyra</i> , 2020, 26, 463-470.	0.2	3
10	A novel approach to finding optimum operating conditions of design factors for the grinding experiment. <i>Particulate Science and Technology</i> , 2021, 39, 204-212.	2.1	3
11	Effect of the polynaphtalene sulfonate based superplasticizer on mechanical and physical properties of blended cement repaced by Bayburt Stone with different fineness. <i>Pamukkale University Journal of Engineering Sciences</i> , 2018, 24, 419-425.	0.4	0
12	Taban Kırılma Etkisinin Araştırılması İçin Kompozit Betonlarda Zeolitli Tuffun Kullanılması. <i>Journal of Polytechnic</i> , 0, , .	0.7	0