

# Fatih Bektaş

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8774002/publications.pdf>

Version: 2024-02-01

11  
papers

167  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

197  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance of ground clay brick in ASR-affected concrete: Effects on expansion, mechanical properties and ASR gel chemistry. <i>Cement and Concrete Composites</i> , 2012, 34, 273-278.	10.7	34
2	Alkali reactivity of crushed clay brick aggregate. <i>Construction and Building Materials</i> , 2014, 52, 79-85.	7.2	28
3	Analyzing mix parameters in ASR concrete using response surface methodology. <i>Construction and Building Materials</i> , 2014, 66, 299-305.	7.2	23
4	Effect of Paste-to-Voids Volume Ratio on the Performance of Concrete Mixtures. <i>Journal of Materials in Civil Engineering</i> , 2013, 25, 1840-1851.	2.9	22
5	Effect of Water-to-Binder Ratio, Air Content, and Type of Cementitious Materials on Fresh and Hardened Properties of Binary and Ternary Blended Concrete. <i>Journal of Materials in Civil Engineering</i> , 2014, 26, .	2.9	22
6	Comparative Performance of Ground Clay Brick in Mitigation of Alkali-Silica Reaction. <i>Journal of Materials in Civil Engineering</i> , 2007, 19, 1070-1078.	2.9	18
7	Evaluation of the alkali reactivity of cherts from Turkey. <i>Construction and Building Materials</i> , 2008, 22, 1183-1190.	7.2	14
8	Statistical mixture design of ternary blends for controlling ASR. <i>Magazine of Concrete Research</i> , 2015, 67, 63-70.	2.0	5
9	Drying Shrinkage Behavior of Mortars Made with Ternary Blends. <i>Transportation Research Record</i> , 2012, 2290, 52-59.	1.9	1
10	Monitoring of Joint Cracking Development in Concrete Pavement with Concrete Embedment Strain Gages. , 2014, , .		0
11	Alternative Specimens for Testing Concrete Strength. <i>ACI Materials Journal</i> , 2016, 113, .	0.2	0