

# Yasin Onuralp

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

668  
citations

567281

15  
h-index

752698

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Shear strengthening of reinforced concrete T-beams with anchored and non-anchored CFRP fabrics. Structures, 2022, 39, 527-542.	3.6	44
2	Stability of laterally unsupported shear links in eccentrically braced frames. Earthquake Engineering and Structural Dynamics, 2022, 51, 832-852.	4.4	3
3	Behavior of CFRP-strengthened RC beams with circular web openings in shear zones: Numerical study. Structures, 2022, 41, 1369-1389.	3.6	41
4	Investigation of the effects of bolt diameter and end-plate thickness on the capacity and failure modes of end-plated beam-to-column connections. Research on Engineering Structures and Materials, 2021, , .	0.4	4
5	Numerical investigation of the parameters influencing the behavior of dapped end prefabricated concrete purlins with and without CFRP strengthening. Construction and Building Materials, 2021, 275, 122173.	7.2	57
6	Experimental and numerical investigations of steel fiber reinforced concrete dapped-end purlins. Journal of Building Engineering, 2021, 36, 102119.	3.4	42
7	The plastic and the ultimate resistance of four-bolt extended end-plate connections. Journal of Constructional Steel Research, 2021, 181, 106614.	3.9	15
8	Mid-spliced end-plated replaceable links for eccentrically braced frames. Engineering Structures, 2021, 237, 112225.	5.3	22
9	A comparative study on yield line mechanisms for four bolted extended end-plated connection. Challenge Journal of Structural Mechanics, 2021, 7, 93.	0.3	5
10	Extended end-plate connections for replaceable shear links. Engineering Structures, 2021, 240, 112385.	5.3	25
11	Experimental, analytical and numerical investigation of pultruded GFRP composite beams infilled with hybrid FRP reinforced concrete. Engineering Structures, 2021, 244, 112790.	5.3	54
12	The capacities of unstiffened T-stubs with thin plates and large bolts. Journal of Constructional Steel Research, 2021, 186, 106908.	3.9	9
13	Damages on prefabricated concrete dapped-end purlins due to snow loads and a novel reinforcement detail. Engineering Structures, 2020, 225, 111225.	5.3	39
14	Buckling and free vibration analyses of pultruded GFRP laminated composites: Experimental, numerical and analytical investigations. Composite Structures, 2020, 254, 112806.	5.8	61
15	Experimental analysis of reinforced concrete shear deficient beams with circular web openings strengthened by CFRP composite. Composite Structures, 2020, 249, 112561.	5.8	60
16	Experimental and theoretical investigation on flexure performance of pultruded GFRP composite beams with damage analyses. Composite Structures, 2020, 242, 112162.	5.8	74
17	Investigation of Flexural Performance of Steel, Glass FRP and Hybrid Reinforced Concrete Beams. DÄ¼zce Äœniversitesi Bilim Ve Teknoloji Dergisi, 2020, 8, 1470-1483.	0.7	6
18	TENSILE AND COMPRESSIVE BEHAVIORS OF THE PULTRUDED GFRP LAMINA. Turkish Journal of Engineering, 2020, 4, 169-175.	1.2	25

#	ARTICLE	IF	CITATIONS
19	Experimental investigation of shear capacity and damage analysis of thinned end prefabricated concrete purlins strengthened by CFRP composite. Composite Structures, 2019, 229, 111399.	5.8	57
20	Evaluation of seismic response factors for BRBFs using FEMA P695 methodology. Journal of Constructional Steel Research, 2018, 151, 41-57.	3.9	20
21	An Investigation on Static Analysis of Pultruded GFRP Composite Beams. Academic Platform Journal of Engineering and Science, 0, , .	0.6	5