

# Of Kharoob

## List of Publications by Year in descending order

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17  
papers

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687363

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#	ARTICLE	IF	CITATIONS
1	Circular concrete-filled double skin tubular short columns with external stainless steel tubes under axial compression. <i>Thin-Walled Structures</i> , 2013, 73, 252-263.	5.3	90
2	Analysis of circular concrete-filled double skin tubular slender columns with external stainless steel tubes. <i>Thin-Walled Structures</i> , 2014, 79, 23-37.	5.3	88
3	Behavior of bridge girders with corrugated webs: (II) Shear strength and design. <i>Engineering Structures</i> , 2013, 57, 544-553.	5.3	86
4	Compressive strength of circular concrete-filled double skin tubular short columns. <i>Thin-Walled Structures</i> , 2014, 77, 165-173.	5.3	85
5	Behavior of bridge girders with corrugated webs: (I) Real boundary condition at the juncture of the web and flanges. <i>Engineering Structures</i> , 2013, 57, 554-564.	5.3	80
6	Shear buckling behavior of tapered bridge girders with steel corrugated webs. <i>Engineering Structures</i> , 2014, 74, 157-169.	5.3	77
7	Behaviour of circular concrete-filled lean duplex stainless steel carbon steel tubular short columns. <i>Engineering Structures</i> , 2013, 56, 83-94.	5.3	70
8	Behaviour and design of square concrete-filled double skin tubular columns with inner circular tubes. <i>Engineering Structures</i> , 2015, 100, 410-424.	5.3	70
9	Behaviour of circular concrete-filled lean duplex stainless steel tubular short columns. <i>Thin-Walled Structures</i> , 2013, 68, 113-123.	5.3	35
10	Shear strength and behavior of transversely stiffened tubular flange plate girders. <i>Engineering Structures</i> , 2010, 32, 2617-2630.	5.3	33
11	Lateral-torsional buckling of hollow tubular flange plate girders with slender stiffened webs. <i>Thin-Walled Structures</i> , 2013, 65, 49-61.	5.3	29
12	Linearly tapered bridge girder panels with steel corrugated webs near intermediate supports of continuous bridges. <i>Thin-Walled Structures</i> , 2015, 88, 119-128.	5.3	27
13	An extended evaluation for the shear behavior of hollow tubular flange plate girders. <i>Thin-Walled Structures</i> , 2012, 56, 88-102.	5.3	20
14	Flexural strength of hollow tubular flange plate girders with slender stiffened webs under mid-span concentrated loads. <i>Thin-Walled Structures</i> , 2013, 69, 18-28.	5.3	14
15	Tubular flange plate girders with corner square web openings in the panel of maximum shear: Strength and behaviour. <i>Thin-Walled Structures</i> , 2016, 99, 142-154.	5.3	11
16	Shear capacity of stiffened plate girders with compression tubular flanges and slender webs. <i>Thin-Walled Structures</i> , 2013, 70, 81-92.	5.3	9
17	Behavior of beam-high performance fiber reinforced CFST column joints. <i>Thin-Walled Structures</i> , 2017, 113, 217-227.	5.3	9