

# Tekcham Gishan Singh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2512830/publications.pdf>

Version: 2024-02-01

8  
papers

119  
citations

1478505

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1720034

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8  
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8  
docs citations

8  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of access openings on the buckling performance of square hollow section module stub columns. Journal of Constructional Steel Research, 2021, 177, 106438.	3.9	9
2	Design of perforated cold-formed steel hollow stub columns using direct strength method. Thin-Walled Structures, 2021, 168, 108265.	5.3	5
3	Semi-elliptical LDSS Hollow Stub Columns Under Axial Compression. Lecture Notes in Civil Engineering, 2019, , 327-337.	0.4	0
4	Cold-formed steel square hollow members with circular perforations subjected to torsion. Journal of Constructional Steel Research, 2019, 162, 105730.	3.9	20
5	Mechanical properties of YSt-310 cold-formed steel hollow sections at elevated temperatures. Journal of Constructional Steel Research, 2019, 158, 53-70.	3.9	20
6	Post-fire mechanical properties of YSt-310 cold-formed steel tubular sections. Journal of Constructional Steel Research, 2019, 153, 654-666.	3.9	11
7	Experimental investigation on performance of perforated cold-formed steel tubular stub columns. Thin-Walled Structures, 2018, 131, 107-121.	5.3	28
8	Structural performance of YSt-310 cold-formed tubular steel stub columns. Thin-Walled Structures, 2017, 121, 25-40.	5.3	26