

# Sanam Aghdamy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2157794/publications.pdf>

Version: 2024-02-01

7  
papers

166  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

142  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Effects of structure-related parameters on the response of concrete-filled double-skin steel tube columns to lateral impact. <i>Thin-Walled Structures</i> , 2016, 108, 351-368.                        | 5.3 | 41        |
| 2 | Effects of load-related parameters on the response of concrete-filled double-skin steel tube columns subjected to lateral impact. <i>Journal of Constructional Steel Research</i> , 2017, 138, 642-662. | 3.9 | 34        |
| 3 | Seismic mitigation of steel modular building structures through innovative inter-modular connections. <i>Heliyon</i> , 2019, 5, e02751.   | 3.2 | 32        |
| 4 | Experimental Investigation on Lateral Impact Response of Concrete-Filled Double-Skin Tube Columns Using Horizontal-Impact-Testing System. <i>Experimental Mechanics</i> , 2016, 56, 1133-1153.          | 2.0 | 30        |
| 5 | Simulation of Retrofitted Unreinforced Concrete Masonry Unit Walls under Blast Loading. <i>International Journal of Protective Structures</i> , 2013, 4, 21-44.   | 2.3 | 22        |
| 6 | Structural behaviour and design of roll-formed Aluminium Lipped Channel beams subjected to combined bending and shear. <i>Thin-Walled Structures</i> , 2022, 174, 109015.                               | 5.3 | 4         |
| 7 | Experimental investigation of roll-formed aluminium lipped channel beams subjected to combined bending and web crippling. <i>Thin-Walled Structures</i> , 2022, 171, 108804.                            | 5.3 | 3         |