

Sheida Afshan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11570642/publications.pdf>

Version: 2024-02-01

8
papers

67
citations

2258059

3
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

34
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Behaviour of stainless and high strength steel bolt assemblies at elevated temperatures – A review. Fire Safety Journal, 2020, 113, 102975. | 3.1 | 24 |
| 2 | Elevated temperature material behaviour of high-strength steel. Proceedings of the Institution of Civil Engineers: Structures and Buildings, 2017, 170, 777-787. | 0.8 | 17 |
| 3 | A numerical investigation into stripping failure of bolt assemblies at elevated temperatures. Structures, 2020, 27, 1458-1466. | 3.6 | 15 |
| 4 | Experimental behaviour of stainless steel cellular beam in fire. Ce/Papers, 2019, 3, 901-906. | 0.3 | 3 |
| 5 | Performance of axially restrained carbon and stainless steel perforated beams at elevated temperatures. Advances in Structural Engineering, 2021, 24, 3564-3579. | 2.4 | 3 |
| 6 | 10.18: Material properties of high strength steel under fire conditions. Ce/Papers, 2017, 1, 2668-2677. | 0.3 | 2 |
| 7 | 10.33: Flexural buckling behaviour of high strength steel columns under fire conditions. Ce/Papers, 2017, 1, 2797-2805. | 0.3 | 2 |
| 8 | 12.03: Buckling curves for stainless steel tubular columns. Ce/Papers, 2017, 1, 3481-3490. | 0.3 | 1 |