

# Nirosha D Adasooriya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1635149/publications.pdf>

Version: 2024-02-01

4  
papers

37  
citations

1937685  
4  
h-index

2272923  
4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

19  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Fatigue strength degradation of corroded structural details: A formula for <i>S-N</i> curve. Fatigue and Fracture of Engineering Materials and Structures, 2020, 43, 721-733.     | 3.4 | 21        |
| 2 | Environment-assisted corrosion damage of steel bridges: a conceptual framework for structural integrity. Corrosion Reviews, 2020, 38, 49-65.                                      | 2.0 | 6         |
| 3 | Fatigue Strength Curve for Tubular Joints of Offshore Structures under Dynamic Loading. Dynamics, 2021, 1, 125-133.   | 1.2 | 5         |
| 4 | <i>S-N</i> curve for riveted details in corrosive environment and its application to a bridge. Fatigue and Fracture of Engineering Materials and Structures, 2020, 43, 1199-1213. | 3.4 | 5         |