

# David Chapelle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3691280/publications.pdf>

Version: 2024-02-01

3  
papers

45  
citations

2258059

3  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

52  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Milling effect on the microstructural and hydrogenation properties of TiFe <sub>0.9</sub> Mn <sub>0.1</sub> alloy. Powder Technology, 2018, 339, 903-910.                   | 4.2 | 32        |
| 2 | Prediction of reliability analysis of composite tubular structure under hygro-thermo-mechanical loading. Mechanics of Advanced Materials and Structures, 2019, 26, 372-379. | 2.6 | 7         |
| 3 | Thermomechanics of a metal hydride-based hydrogen tank. Continuum Mechanics and Thermodynamics, 2015, 27, 379-397.  | 2.2 | 4         |