

# Maziar Mohammadzadeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10974573/publications.pdf>

Version: 2024-02-01

5  
papers

16  
citations

2682572

2  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

9  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Non-Linear Vibrations of Composite Drill Stringsâ€™ Wellbore Contact Considering Dynamics of Them at the Contact Zones. <i>Journal of Vibration Engineering and Technologies</i> , 2022, 10, 1511-1530.                               | 2.2 | 1         |
| 2 | Nonlinear vibrations of composite drill strings considering drill stringâ€™ wellbore contact and bitâ€™ rock interaction. <i>Archive of Applied Mechanics</i> , 2022, 92, 2569-2592.  | 2.2 | 2         |
| 3 | Chaotic vibration reduction of vertically suspended centrifugal pumps by the effect of the mechanical design parameter on hydraulic forces. <i>International Journal on Interactive Design and Manufacturing</i> , 2020, 14, 367-379. | 2.2 | 1         |
| 4 | Vibration analysis of the fully coupled nonlinear finite element model of composite drill strings. <i>Archive of Applied Mechanics</i> , 2020, 90, 1373-1398.   | 2.2 | 8         |
| 5 | Dynamic analysis of slender rotor of vertically suspended centrifugal pumps due to various hydraulic design factors. <i>Archive of Applied Mechanics</i> , 2019, 89, 245-276.   | 2.2 | 4         |