

# Youssef Hilali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4153391/publications.pdf>

Version: 2024-02-01

5

papers

39

citations

1937685

4

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

14

citing authors

#	ARTICLE	IF	CITATIONS
1	A meshfree Hermite point interpolation method for buckling and post-buckling analysis of thin plates. Engineering With Computers, 2022, 38, 3171-3190.	6.1	7
2	A mixed MLS and Hermite-type MLS method for buckling and postbuckling analysis of thin plates. Structures, 2021, 33, 2349-2360.	3.6	10
3	Nonlinear dynamic response of functionally graded material plates using a high-order implicit algorithm. ZAMM Zeitschrift Fur Angewandte Mathematik Und Mechanik, 2020, 100, e202000087.	1.6	10
4	An implicit algorithm for the dynamic study of nonlinear vibration of spur gear system with backlash. Mechanics and Industry, 2018, 19, 310.	1.3	8
5	Effect of regularized functions on the dynamic response of a clutch system using a high-order algorithm. Comptes Rendus - Mecanique, 2017, 345, 764-778.	2.1	4