

# Guanghai Han

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4339471/publications.pdf>

Version: 2024-02-01

6  
papers

72  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and verification of a seat suspension with variable stiffness and damping. Smart Materials and Structures, 2019, 28, 065015.	3.5	26
2	Variable stiffness mechanisms of dual parameters changing magnetorheological fluid devices. Smart Materials and Structures, 2017, 26, 125014.	3.5	16
3	Self-sensing automotive magnetorheological dampers for low frequency vibration. Smart Materials and Structures, 2021, 30, 115015.	3.5	13
4	Development of a non-piston MR suspension rod for variable mass systems. Smart Materials and Structures, 2018, 27, 065014.	3.5	7
5	Interface modeling of magnetorheological elastomers subjected to variable working strain. Soft Matter, 2019, 15, 5574-5584.	2.7	5
6	Self-adapting model for variable stiffness magnetorheological dampers. Smart Materials and Structures, 2022, 31, 025006.	3.5	5