

# Oleg Testoni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3282091/publications.pdf>

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5  
papers

27  
citations

2682572

2  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

21  
citing authors

#	ARTICLE	IF	CITATIONS
1	A 4D printed active compliant hinge for potential space applications using shape memory alloys and polymers. Smart Materials and Structures, 2021, 30, 085004.	3.5	20
2	Smart material based mechanical switch concepts for the variation of connectivity in the core of shape-adaptable sandwich panels. Smart Materials and Structures, 2019, 28, 025036.	3.5	3
3	A novel concept for adaptive friction damper based on electrostatic adhesion. Smart Materials and Structures, 2020, 29, 105032.	3.5	2
4	A novel concept of modular shape-adaptable sandwich panel with distributed actuation based on shape memory alloys. Journal of Intelligent Material Systems and Structures, 0, , 1045389X2110572.	2.5	2
5	Network of selectively compliant actuators based on shape memory alloys and polymers for a reconfigurable sandwich panel. Journal of Intelligent Material Systems and Structures, 0, , 1045389X2211092.	2.5	0