

# Javier GÃ³mez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1389580/publications.pdf>

Version: 2024-02-01

8  
papers

108  
citations

1684188

5  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexural behaviour of FRP reinforced concrete beams strengthened with NSM CFRP strips. Composite Structures, 2020, 241, 112059.	5.8	58
2	Characterization and Simulation of the Bond Response of NSM FRP Reinforcement in Concrete. Materials, 2020, 13, 1770.	2.9	20
3	Experimental Study of the Effect of High Service Temperature on the Flexural Performance of Near-Surface Mounted (NSM) Carbon Fiber-Reinforced Polymer (CFRP)-Strengthened Concrete Beams. Polymers, 2021, 13, 920.	4.5	12
4	Experimental study and numerical prediction of the bond response of NSM CFRP laminates in RC elements under sustained loading. Construction and Building Materials, 2021, 288, 123082.	7.2	11
5	Experimental study on the vertical interface of thin-tile masonry. Construction and Building Materials, 2020, 261, 119976.	7.2	5
6	Sustained Loading Bond Response and Post-Sustained Loading Behaviour of NSM CFRP-Concrete Elements under Different Service Temperatures. Applied Sciences (Switzerland), 2021, 11, 8542.	2.5	2
7	Flexural Performance of NSM CFRP Strengthened Concrete Beams Under Temperature. Lecture Notes in Civil Engineering, 2022, , 836-847.	0.4	0
8	Measurement and Analysis of Cracking Behaviour of RC Beams Strengthened with NSM CFRP Strips Using Digital Image Correlation. Lecture Notes in Civil Engineering, 2022, , 1645-1656.	0.4	0