

# Jose Henriques

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6551714/publications.pdf>

Version: 2024-02-01

17  
papers

177  
citations

1307594

7  
h-index

1125743

13  
g-index

20  
all docs

20  
docs citations

20  
times ranked

139  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical modeling of composite beam to reinforced concrete wall joints. Engineering Structures, 2013, 52, 747-761.	5.3	47
2	Structural performance of light steel framing panels using screw connections subjected to lateral loading. Thin-Walled Structures, 2017, 121, 67-88.	5.3	35
3	Behaviour of screw connections in timber-concrete composites using low strength lightweight concrete. Construction and Building Materials, 2021, 286, 122973.	7.2	19
4	Structural Fire Performance of Concrete-Filled Built-Up Cold-Formed Steel Columns. Materials, 2022, 15, 2159.	2.9	17
5	Numerical modeling of composite beam to reinforced concrete wall joints. Engineering Structures, 2013, 52, 734-746.	5.3	16
6	Structural monitoring of a wind turbine steel tower - Part I: system description and calibration. Wind and Structures, an International Journal, 2012, 15, 285-299.	0.8	13
7	Component based design model for composite beam to reinforced concrete wall moment-resistant joints. Engineering Structures, 2015, 87, 86-104.	5.3	10
8	Dissipative connections with U-shaped steel plate for braces of concentrically braced frames. Bulletin of Earthquake Engineering, 2019, 17, 6203-6237.	4.1	6
9	DUCTILITY REQUIREMENTS FOR THE DESIGN OF BOLTED LAP SHEAR CONNECTIONS IN BEARING. , 2014, , 33-52.		4
10	Behaviour of steel-to-concrete joints - moment resisting joint of a composite beam to reinforced concrete wall. Steel Construction, 2011, 4, 161-165.	0.8	3
11	Behaviour of steel-to-concrete joints. Steel Construction, 2012, 5, 145-150.	0.8	2
12	Design model for composite beam-to-reinforced concrete wall joints. Steel Construction, 2013, 6, 19-26.	0.8	2
13	EFFICIENCY OF SEISMIC ISOLATION ON INDUSTRIAL PLANTS - CASE STUDY OF A GAS TANK. , 2016, , .		1
14	Push-out tests on adhesively bonded perfobond shear connectors for timber-concrete composite beams. Journal of Building Engineering, 2022, 57, 104833.	3.4	1
15	11.63: Seismic protection of gas tanks. Ce/Papers, 2017, 1, 3336-3345.	0.3	0
16	Laser-cut I-beam to CHS column moment-resisting steel joints. Steel Construction, 2020, 13, 92-97.	0.8	0
17	Numerical evaluation of tubular perfobond shear connectors. Ce/Papers, 2021, 4, 666-674.	0.3	0