

# Ann Van Gysel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4958169/publications.pdf>

Version: 2024-02-01

7  
papers

171  
citations

2258059

3  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

185  
citing authors

#	ARTICLE	IF	CITATIONS
1	A semi-analytical model to predict the pull-out behaviour of inclined hooked-end steel fibres. Construction and Building Materials, 2013, 43, 253-265.	7.2	75
2	Analytical formulation of the complete stress-strain curve for high strength concrete. Materials and Structures/Materiaux Et Constructions, 1996, 29, 529-533.	3.1	54
3	Influence of Steel Fibers on Design Stress-Strain Curve for High-Strength Concrete. Journal of Engineering Mechanics - ASCE, 1996, 122, 695-704.	2.9	35
4	Structural Behavior of Floor Systems Made by Floor Plates – Mechanical Model Based on Test Results. Applied Sciences (Switzerland), 2021, 11, 730.	2.5	4
5	Effect of steel fibers on the design stress-strain curve for high strength concrete subjected to axial compression. Mechanics of Composite Materials, 1996, 32, 122-129.	1.4	2
6	08.10: Experimental study of ferritic stainless steel composite slabs. Ce/Papers, 2017, 1, 1909-1918.	0.3	1
7	Ductility of Heavily Reinforced Concrete Beams. , 2018, , 553-560.		0