

# Vedran CareviÄ

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6648357/publications.pdf>

Version: 2024-02-01

8  
papers

137  
citations

1478458

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1872665

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8  
all docs

8  
docs citations

8  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Limit values of accelerated carbonation resistance to meet EC2 durability requirements. Građevinski Materijali I Konstrukcije, 2022, 65, 1-6.	0.4	0
2	The Influence of Accelerated Carbonation on Physical and Mechanical Properties of Hemp-Fibre-Reinforced Alkali-Activated Fly Ash and Fly Ash/Slag Mortars. Polymers, 2022, 14, 1799.	4.5	7
3	Evaluation of concrete cover depth for green concretes exposed to carbonation. Structural Concrete, 2021, 22, E1009.	3.1	8
4	The role of service life in Life Cycle Assessment of concrete structures. Journal of Cleaner Production, 2021, 290, 125610.	9.3	33
5	Determination of pH in Powdered Concrete Samples or in Suspension. Applied Sciences (Switzerland), 2019, 9, 3257.	2.5	6
6	Influence of loading cracks on the carbonation resistance of RC elements. Construction and Building Materials, 2019, 227, 116583.	7.2	22
7	Model for practical carbonation depth prediction for high volume fly ash concrete and recycled aggregate concrete. Construction and Building Materials, 2019, 213, 194-208.	7.2	56
8	Comparative studies of the life cycle analysis between conventional and recycled aggregate concrete. , 2019, , 257-291.		5