

# Tomasz Zdeb

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2788726/publications.pdf>

Version: 2024-02-01

9  
papers

157  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility for co-utilisation of Carbonated Reactive Magnesia Cement (CRMC) and industrial wastes in circular economy and CO2 mineralisation. <i>Construction and Building Materials</i> , 2022, 323, 126488.	7.2	8
2	Physical, mechanical properties and durability of cement mortars containing fly ash from the sewage sludge incineration process. <i>Journal of Cleaner Production</i> , 2022, 345, 131055.	9.3	9
3	The Immobilisation of Heavy Metals from Sewage Sludge Ash in CO2-Cured Mortars. <i>Sustainability</i> , 2021, 13, 12893.	3.2	6
4	The Effect of the Type and Amount of Synthetic Fibers on the Effectiveness of Dispersed Reinforcement in Soil-Cements. <i>Materials</i> , 2020, 13, 3917.	2.9	6
5	Effect of Hydration and Carbonation Progress on the Porosity and Permeability of Cement Pastes. <i>Materials</i> , 2019, 12, 192.	2.9	38
6	Effect of vacuum mixing and curing conditions on mechanical properties and porosity of reactive powder concretes. <i>Construction and Building Materials</i> , 2019, 209, 326-339.	7.2	21
7	Autogenous Healing Effect of Ultra-High Performance Cementitious Composites. <i>Journal of Advanced Concrete Technology</i> , 2018, 16, 549-562.	1.8	2
8	An analysis of the steam curing and autoclaving process parameters for reactive powder concretes. <i>Construction and Building Materials</i> , 2017, 131, 758-766.	7.2	60
9	Influence of the Physicochemical Properties of Portland Cement on the Strength of Reactive Powder Concrete. <i>Procedia Engineering</i> , 2015, 108, 419-427.	1.2	7