

# Iwona Wilińska

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

455  
citations

687363

13  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

393  
citing authors

#	ARTICLE	IF	CITATIONS
1	Usage of supplementary cementitious materials: advantages and limitations. <i>Journal of Thermal Analysis and Calorimetry</i> , 2020, 142, 371-393.	3.6	65
2	Influence of selected activating methods on hydration processes of mixtures containing high and very high amount of fly ash. <i>Journal of Thermal Analysis and Calorimetry</i> , 2018, 133, 823-843.	3.6	53
3	Use of spent catalyst from catalytic cracking in fluidized bed as a new concrete additive. <i>Thermochimica Acta</i> , 1998, 322, 175-181.	2.7	39
4	Calorimetric investigations of the influence of waste aluminosilicate on the hydration of different cements. <i>Journal of Thermal Analysis and Calorimetry</i> , 2009, 97, 61-66.	3.6	37
5	Studies on the influence of different fly ashes and Portland cement on early hydration of calcium aluminate cement. <i>Journal of Thermal Analysis and Calorimetry</i> , 2011, 106, 859-868.	3.6	35
6	Calorimetric and thermal analysis studies on the influence of waste aluminosilicate catalyst on the hydration of fly ash-cement paste. <i>Journal of Thermal Analysis and Calorimetry</i> , 2014, 116, 689-697.	3.6	34
7	Investigation of hydration products of fly ash-slag pastes. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 130, 351-363.	3.6	28
8	Holistic Analysis of Waste Copper Slag Based Concrete by Means of EIPI Method. <i>Buildings</i> , 2020, 10, 1.	3.1	27
9	Hydration of Cement Composites Containing Large Amount of Waste Materials. <i>Procedia Engineering</i> , 2013, 57, 53-62.	1.2	26
10	Comparative investigation of reactivity of different kinds of fly ash in alkaline media. <i>Journal of Thermal Analysis and Calorimetry</i> , 2019, 138, 3857-3872.	3.6	24
11	Investigation of different ways of activation of fly ash-cement mixtures. <i>Journal of Thermal Analysis and Calorimetry</i> , 2019, 138, 4203-4213.	3.6	23
12	Comparative investigations of influence of chemical admixtures on pozzolanic and hydraulic activities of fly ash with the use of thermal analysis and infrared spectroscopy. <i>Journal of Thermal Analysis and Calorimetry</i> , 2015, 120, 119-127.	3.6	22
13	Influence of spent catalyst used for catalytic cracking in a fluidized bed on sulphate corrosion of cement mortars: I. Na <sub>2</sub> SO <sub>4</sub> medium. <i>Cement and Concrete Research</i> , 2004, 34, 759-767.	11.0	15
14	A study of the early hydration processes and properties of fly ash-slag binders. <i>Bulletin of Materials Science</i> , 2019, 42, 1.	1.7	8
15	Comparative Investigations of some Properties Related to Durability of Cement Concretes Containing Different Fly Ashes. <i>Advanced Materials Research</i> , 0, 1054, 154-161.	0.3	7
16	Hydration Processes of Four-Component Binders Containing a Low Amount of Cement. <i>Materials</i> , 2022, 15, 2192.	2.9	5
17	Investigations of the Influence of Nano-Admixtures on Early Hydration and Selected Properties of Calcium Aluminate Cement Paste. <i>Materials</i> , 2022, 15, 4958.	2.9	3
18	Study on the effect of VMA admixture for concrete cured under different conditions on air permeability and sorptivity. <i>Construction and Building Materials</i> , 2022, 346, 128350.	7.2	3

#	ARTICLE	IF	CITATIONS
19	Investigation of Portland cement composites containing high amounts of different kinds of fly ashes. , 0, , .		1