

# Bohdan Stawiski

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

184  
citations

1478505

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h-index

1125743

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g-index

23  
all docs

23  
docs citations

23  
times ranked

140  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-destructive strength characterization of concrete using surface waves. NDT and E International, 2000, 33, 1-6.	3.7	56
2	The heterogeneity of mechanical properties of concrete in formed constructions horizontally. Archives of Civil and Mechanical Engineering, 2012, 12, 90-94.	3.8	28
3	Examining the Distribution of Strength across the Thickness of Reinforced Concrete Elements Subject to Sulphate Corrosion Using the Ultrasonic Method. Materials, 2019, 12, 2519.	2.9	22
4	Tests of Concrete Strength across the Thickness of Industrial Floor Using the Ultrasonic Method with Exponential Spot Heads. Materials, 2020, 13, 2118.	2.9	21
5	Ultrasonic Assessment of the Concrete Residual Strength after a Real Fire Exposure. Buildings, 2020, 10, 154.	3.1	15
6	Attempt to estimate fire damage to concrete building structure. Archives of Civil and Mechanical Engineering, 2006, 6, 23-29.	3.8	8
7	Analysis of cracking plane geometry in old sandstone columns. Materials and Structures/Materiaux Et Constructions, 2001, 34, 248-252.	3.1	7
8	Research Regarding Effectiveness of Compaction by Compressing Dry Mortar Cement and Ceramic. Procedia Engineering, 2014, 91, 412-417.	1.2	5
9	Testing Quality of Ceramic Tiles in Order to Evaluate Condition of the Manufacturing Process. Procedia Engineering, 2016, 161, 937-943.	1.2	4
10	Building diagnostics versus effectiveness of repairs. MATEC Web of Conferences, 2018, 174, 03005.	0.2	4
11	Need to Identify Parameters of Concrete in the Weakest Zone of the Industrial Floor. IOP Conference Series: Materials Science and Engineering, 2017, 245, 022063.	0.6	3
12	Changes in the Compressive Strength of Concrete in Thin Horizontally Formed Slabs. Materials, 2020, 13, 5671.	2.9	3
13	Ultrasonic evaluation regarding the effects of biological corrosion of historical roof trusses. MATEC Web of Conferences, 2019, 284, 07006.	0.2	2
14	Badania przyczyn utraty przyczepności tynku do podłoga. Materiały Budowlane, 2017, 1, 9-10.	0.1	2
15	Strength of Concrete in Slabs, Investigates along Direction of Concreting. Open Journal of Civil Engineering, 2012, 02, 22-26.	0.5	1
16	Research on Crack Formation in Gypsum Partitions with Doorway by Means of FEM and Fracture Mechanics. IOP Conference Series: Materials Science and Engineering, 2017, 245, 042021.	0.6	0
17	Assembly of Ceramic Coverings on Gypsum Surfaces. IOP Conference Series: Materials Science and Engineering, 2019, 471, 032063.	0.6	0
18	Wpływ ulewnego deszczu na wytrzymałość betonu w płytach. Materiały Budowlane, 2015, 1, 136-137.	0.1	0

#	ARTICLE	IF	CITATIONS
19	NieniszczÄ...ce badania kolumny Å¼elbetowej w wielokondygnacyjnym budynku uÅ¼ytecznoÅci publicznej. PrzeglÄ...d Spawalnictwa, 2016, 88, .	0.5	0
20	Badania efektu wzmocnienia podkÅadu cementowego wybranymi preparatami do utwardzania betonu. Materiały Budowlane, 2017, 1, 14-16.	0.1	0
21	Gradienty wytrzymaÅoÅci betonu w posadzkach przemysÅowych. Materiały Budowlane, 2017, 1, 24-26.	0.1	0
22	Tests Regarding the Effect of Dispersed Reinforcement Made with a Prototype Device from PET Beverage Bottles on the Strength Properties of Concrete. Energies, 2022, 15, 2415.	3.1	0