

# Janusz Szmidla

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

60  
citations

1937685

4  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the Welding Type and Filler Metal Influence on Performance of a Regenerated Gear. Materials, 2021, 14, 1496.	2.9	4
2	Image Analysis of Surface Porosity Mortar Containing Processed Spent Bleaching Earth. Materials, 2021, 14, 1658.	2.9	6
3	Elevated-Temperature Performance, Combustibility and Fire Propagation Index of Fly Ash-Metakaolin Blend Geopolymers with Addition of Monoaluminium Phosphate (MAP) and Aluminum Dihydrogen Triphosphate (ATP). Materials, 2021, 14, 1973.	2.9	6
4	Optimisation of Shrinkage and Strength on Thick Plate Part Using Recycled LDPE Materials. Materials, 2021, 14, 1795.	2.9	8
5	Assessment of the Suitability of Ceramic Waste in Geopolymer Composites: An Appraisal. Materials, 2021, 14, 3279.	2.9	32
6	Quasi-optimization of the slender geometrically nonlinear supporting system with non-prismatic element under the specific load. MATEC Web of Conferences, 2018, 183, 02004.	0.2	0
7	Free vibrations of column locally resting on the Winkler elastic foundation under the specific load. Journal of Applied Mathematics and Computational Mechanics, 2016, 15, 181-190.	0.7	0
8	An influence of the geometrical nonlinearity of a frame column of flat frame type Gamma subjected to the follower force directed towards the positive pole on its stability. Journal of Applied Mathematics and Computational Mechanics, 2016, 15, 155-165.	0.7	0
9	Stability of geometrically nonlinear pre-stressed column loaded by a force directed towards the positive pole partially lying on Winkler elastic foundation. AIP Conference Proceedings, 2015, , .	0.4	0
10	The stability of geometrically nonlinear Euler's column at stepped variable of flexural rigidity. AIP Conference Proceedings, 2015, , .	0.4	0
11	An influence of the Winkler elastic foundation of a geometrically nonlinear column loaded by force directed towards the positive pole on a type of system. Journal of Applied Mathematics and Computational Mechanics, 2015, 14, 79-91.	0.7	0
12	Theoretical and Experimental Investigations of the Natural Vibrations of the Divergence and Divergence Pseudoflutter Type Systems. Proceedings in Applied Mathematics and Mechanics, 2004, 4, 418-419.	0.2	4