

# Serhiy Horiashchenko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/776797/publications.pdf>

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8  
papers

25  
citations

2258059

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h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	Systems of vibration parameters automated control for diagnostics of equipment technical state. MATEC Web of Conferences, 2021, 332, 01013.	0.2	0
2	Diagnosis of multilayer structures and composite parts by multifrequency phase detection. MATEC Web of Conferences, 2021, 332, 01020.	0.2	1
3	Automatic diagnostic device with measurement of distances to damages by the combined pulse-phase method. MATEC Web of Conferences, 2021, 351, 01010.	0.2	0
4	Modelling of diagnostics of the technical condition of cable lines and power supply systems. MATEC Web of Conferences, 2021, 351, 01008.	0.2	2
5	Mechanical Properties of Polymer Coatings Applied to Fabric. Polymers, 2020, 12, 2684.	4.5	4
6	Abrasion Wear Resistance of Polymer Constructional Materials for Rapid Prototyping and Tool-Making Industry. Polymers, 2020, 12, 873.	4.5	13
7	Development equipment for hydro-jet forming of women designer's headwear. International Review of Applied Sciences and Engineering, 2020, 11, 261-268.	0.4	1
8	Simulation and Research of the Nozzle with an Ultrasonic Resonator for Spraying Polymeric Materials. Mechanika, 2018, 24, .	0.5	4