

# Aslan Tatarkanov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1117510/publications.pdf>

Version: 2024-02-01

14  
papers

53  
citations

2258059

3  
h-index

1872680

6  
g-index

14  
all docs

14  
docs citations

14  
times ranked

14  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of the tribological and operational properties of (Mex,Moy,Al1-(x+y))N (Me â€“Ti, Zr or Cr) coatings. Tribology International, 2022, 165, 107305.	5.9	19
2	Efficiency of Application of (Mo, Al)N-Based Coatings with Inclusion of Ti, Zr or Cr during the Turning of Steel of Nickel-Based Alloy. Coatings, 2021, 11, 1271.	2.6	6
3	Development of Algorithms of Automated Products Quality Control System in Technological Processes of Machining. , 2020, , .		6
4	The Use of Modern Information Technology in Predicting the Process of Impregnating Composite Preforms with Polymer Resins. , 2019, , .		5
5	Designing a tool for cold knurling of fins. Journal of Applied Engineering Science, 2020, 18, 305-312.	0.9	5
6	Complex Methodological Approach to Introduction of Modern Telemedicine Technologies into the Healthcare System on Federal, Regional and Municipal Levels. , 2020, , .		4
7	Calculation methodology for geometrical characteristics of the forming tool for rib cold rolling. Journal of Applied Engineering Science, 2020, 18, 292-300.	0.9	4
8	Research of Formal-Kinetic Regularities of the Curing Process of Low-Viscosity Epoxy Binder. International Journal of Innovative Technology and Exploring Engineering, 2019, 9, 1168-1173.	0.3	2
9	Cluster Data Analysis with a Fuzzy Equivalence Relation to Substantiate a Medical Diagnosis. Emerging Science Journal, 2021, 5, 688-699.	3.7	2
10	Actual Problems of Product Serviceability Assessment Based on the Analysis of Research Results Obtained Through X-Ray Computed Tomography Method. , 2019, , .		0
11	Synthesis of neural network structure for the analysis of complex structured ocular fundus images. Journal of Applied Engineering Science, 2021, 19, 344-355.	0.9	0
12	Methodology for calculating the accuracy of the weight of finished parts, depending on the accuracy of the weight of the blanks. Vestnik MGTU Stankin, 2020, , 48-52.	0.1	0
13	Prospects for the Optimization of Parabolic Antenna Reflectors for K and Ka Frequency Bands. , 2020, , .		0
14	Algorithmic Approach To The Assessment Automation of The Pipeline Shut-Off Valves Tightness. SSRG International Journal of Engineering Trends and Technology, 2021, 69, 147-162.	0.5	0