

Gabriel Popescu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5354061/publications.pdf>

Version: 2024-02-01

5
papers

35
citations

2258059

3
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	An Engineering Model for Three-Dimensional Elastic-Plastic Rolling Contact Analyses. Tribology Transactions, 2006, 49, 387-399.	2.0	19
2	Quantitative analysis of the multifunctional finishing of cotton fabric with non-formaldehyde agents. Carbohydrate Polymers, 2014, 111, 870-882.	10.2	8
3	Ethyl chitosan synthesis and quantification of the effects acquired after grafting it on a cotton fabric, using ANOVA statistical analysis. Carbohydrate Polymers, 2016, 138, 94-105.	10.2	8
4	Residual Stresses in Cylindrical Roller Bearings – A Three-Dimensional Analysis Model. Applied Mechanics and Materials, 2014, 658, 213-218.	0.2	0
5	An Analytical Solution for Three-Dimensional Elliptical Elastic-Plastic Rolling Contact. Applied Mechanics and Materials, 2014, 658, 207-212.	0.2	0