

# RafaÅ, GoÅ,Äbski

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Experimental Method of Machining Gears with an Involute Profile Using CNC Lathe with Driven Tools. Materials, 2022, 15, 1077.	2.9	4
2	Study of Machining of Gears with Regular and Modified Outline Using CNC Machine Tools. Materials, 2021, 14, 2913.	2.9	13
3	Analysis of the Impact of Changes in Thermomechanical Properties of Polymer Materials on the Machining Process of Gears. Polymers, 2021, 13, 28.	4.5	11
4	Analysis of polymeric materials properties changes after addition of reinforcing fibers. International Journal of Numerical Methods for Heat and Fluid Flow, 2020, 30, 2833-2843.	2.8	7
5	Geometrical Analysis of Composite Hobs. Transactions of Famena, 2020, 44, 43-54.	0.6	3
6	Globoid surface shaped with turning and envelope method. MATEC Web of Conferences, 2019, 254, 01008.	0.2	0
7	Tests of mechanical properties of semicrystalline and amorphous polymeric materials produced by 3D printing. MATEC Web of Conferences, 2019, 254, 06003.	0.2	5
8	Analysis of thermomechanical properties of polymeric materials produced by a 3D printing method. Tehnički Glasnik, 2019, 13, 343-348.	0.7	1
9	The Use of New Technology to Improve The Quality of Production on a CNC Machine Tool. System Safety Human - Technical Facility - Environment, 2019, 1, 583-590.	0.1	2
10	The determination of wormwheel toothing surface. MATEC Web of Conferences, 2018, 157, 01013.	0.2	2
11	The welded CNC machine tool frame. MATEC Web of Conferences, 2018, 157, 01003.	0.2	6
12	Shaping the Helical Surface by the Hobbing Method. Procedia Engineering, 2017, 177, 49-56.	1.2	4
13	Parametric programming of CNC machine tools. MATEC Web of Conferences, 2017, 94, 07004.	0.2	8